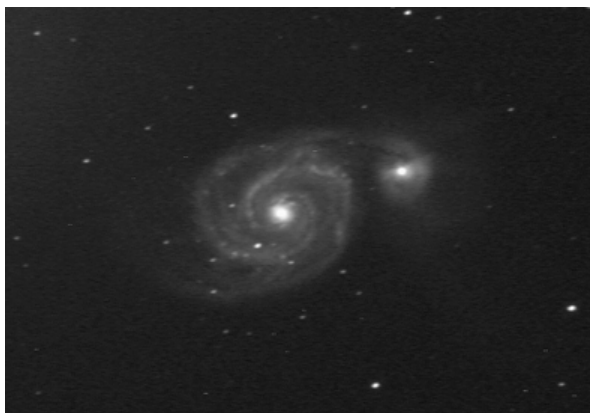
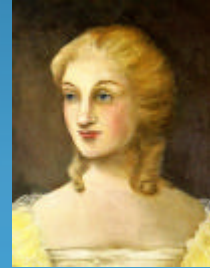
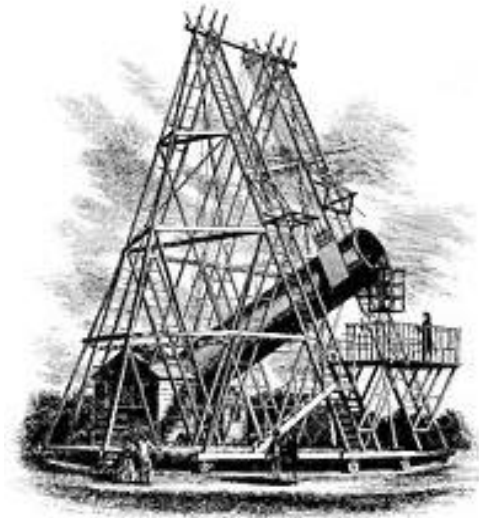


The Herschel - 2500



William and
Caroline Herschel





William Herschel published his deep-sky discoveries as three separate catalogues: *Catalogue of One Thousand New Nebulae and Clusters of Stars* (1786), *Catalogue of a Second Thousand New Nebulae and Clusters of Stars* (1789), *Catalogue of 500 New Nebulae ...* (1802).

Herschel classified his list into eight sub-categories:

- | | |
|-------------------|--------------------------------------------------------|
| Class I | - Bright Nebulae; |
| Class II | - Faint Nebulae; |
| Class III | - Very Faint Nebulae; |
| Class IV | - Planetary Nebulae; |
| Class V | - Very Large Nebulae; |
| Class VI | - Very Compressed and Rich Clusters of Stars; |
| Class VII | - Compressed Clusters of Small and Large Stars; |
| Class VIII | - Coarsely Scattered Clusters of Stars. |

Class I - Bright Nebulae:

This Herschel class tends to be objects of various sizes and shapes, such as galaxies, clusters, and nebula. But the one thing they all have in common is that they are very bright. These are the easiest Herschel Objects to observe.

Class II - Faint Nebulae:

This Herschel class tends to be objects that are generally faint, such as unresolved clusters and dim galaxies. You'll need fairly dark skies and a medium to large telescope.

Class III - Very Faint Nebulae:

This Herschel class tends to be made up of very, very faint objects, mostly galaxies. This class of objects will require a dark sky location, a large telescope, or video / CCD camera, and a bit of luck.

Class IV - Planetary Nebulae:

This Herschel class tends to be made up of objects that are actually planetary nebula, but you can find some emission nebula and galaxies mixed in.

Class V - Very Large Nebulae:

This Herschel class tends to consist of very large deep-sky objects. They may not necessarily be very bright. Depending on the object, you may need a dark-sky location, and a wide-field eyepiece.

Class VI - Very Compressed and Rich Clusters of Stars:

This Herschel class tends to be mostly bright resolvable globular clusters, and large open clusters with numerous members.

Class VII - Compressed Clusters of Small and Large Stars:

This Herschel class tends to be open clusters containing bright foreground stars, or cluster members with widely varying luminosities.

Class VIII - Coarsely Scattered Clusters of Stars:

This Herschel class tends to be loose, somewhat dim open clusters. Best suited for wide-field eyepieces.

Actually only 2482 total objects

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 13	And	H866-3	Galaxy	13.6	2.7	00:08.8	+33~26		
	NGC 29	And	H853-2	Galaxy	12.6	1.8	00:10.8	+33~21		
	NGC 39	And	H861-3	Galaxy	13.5	1.1	00:12.3	+31~03		
	NGC 68	And	H16-5	Galaxy	13	1.5	00:18.3	+30~04		
	NGC 108	And	H148-3	Galaxy	12.1	2.3	00:25.9	+29~13		
	NGC 160	And	H476-3	Galaxy	12.4	3.2	00:36.1	+23~57		
	NGC 205	And	H18-5	Galaxy	8	17.4	00:40.4	+41~41	"400" M110 M31 group	
	NGC 206	And	H36-5	Knot in galaxy		4.2	00:40.6	+40~44	with M31	
	NGC 214	And	H209-2	Galaxy	12.2	2.1	00:41.5	+25~30		
	NGC 233	And	H149-3	Galaxy	12.4	2	00:43.4	+30~35		
	NGC 252	And	H609-2	Galaxy	12.3	1.7	00:48.0	+27~38	Brightest in group	
	NGC 280	And	H477-3	Galaxy	13.2	1.6	00:52.5	+24~20	distorted	
	NGC 393	And	H54-1	Galaxy	12.5	1.7	01:08.6	+39~40		
	NGC 404	And	H224-2	Galaxy	10.1	4.4	01:09.4	+35~43	"400" Near Beta And	
	NGC 477	And	H577-3	Galaxy	13	2.3	01:21.3	+40~29	main arms split	
	NGC 513	And	H169-3	Galaxy	12.9	0.7	01:23.8	+33~49		
	NGC 523	And	H170-3	Galaxy	12.7	2.9	01:25.3	+34~02	Peculiar SAC?*	
	NGC 536	And	H171-3	Galaxy	12.3	3.1	01:26.4	+34~43		
	NGC 537	And	H170-3	Nonexistent			01:26.3	+34~05		
	NGC 551	And	H560-3	Galaxy	12.7	1.8	01:27.6	+37~11		
	NGC 679	And	H175-3	Galaxy	12.4	2.3	01:49.7	+35~47		
	NGC 687	And	H561-3	Galaxy	12.3	1.4	01:50.6	+36~21		
	NGC 703	And	H562-3	Galaxy	13.3	1.2	01:52.8	+36~09	NGC 708 group	
	NGC 704	And	H563-3	Galaxy	13.1		01:52.7	+36~06	Double system	
	NGC 705	And	H564-3	Galaxy	13.6	1.1	01:52.8	+36~08	NGC 708 group	
	NGC 708	And	H565-3	Galaxy	12.7	3	01:52.8	+36~10	NGC 708 group	
	NGC 752	And	H32-7	Open cluster	5.7	50	01:57.8	+37~41	"400" 70 stars	
	NGC 797	And	H566-3	Galaxy	12.2	1.7	02:03.4	+38~07	double nebula	
	NGC 818	And	H604-2	Galaxy	12.5	3.2	02:08.7	+38~47		
	NGC 828	And	H605-2	Galaxy	12.2	3.2	02:10.2	+39~12	Peculiar	
	NGC 834	And	H567-3	Galaxy	13.1	1.1	02:11.0	+37~40		
	NGC 845	And	H604-3	Galaxy	13.5	1.6	02:12.3	+37~29		
	NGC 891	And	H19-5	Galaxy	10	13.5	02:22.6	+42~21	"400" NGC 1023 group	
	NGC 898	And	H570-3	Galaxy	12.9	1.8	02:23.3	+41~57		
	NGC 910	And	H571-3	Galaxy	12.2	2.2	02:25.4	+41~50		
	NGC 980	And	H572-3	Galaxy	13	1.7	02:35.5	+40~54		
	NGC 982	And	H573-3	Galaxy	12.5	1.6	02:35.4	+40~57		
	NGC 7640	And	H600-2	Galaxy	10.9	10.7	23:22.1	+40~51	nearly edge on	
	NGC 7662	And	H18-4	Planetary Neb	8.3	0.1	23:25.9	+42~33	"400" Blue Snowball	
	NGC 7686	And	H69-8	Open cluster	5.6	14	23:30.2	+49~08	"400"	
	NGC 7707	And	H579-3	Galaxy	13.4	1.2	23:34.8	+44~18		
	NGC 2997	Ant	H50-5	Galaxy	9.3	10	09:45.6	-31~11		
	NGC 6728	Aql	H13-8	Nonexistent			19:00.0	- 8~57		
	NGC 6755	Aql	H19-7	Open cluster	7.5	15	19:07.8	+ 4~14	"400"	

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 6756	Aql	H62-7	Open cluster	10.6	4	19:08.7	+ 4~41	"400"	
	NGC 6772	Aql	H14-4	Planetary Neb	14.2	1	19:14.6	- 2~42		
	NGC 6781	Aql	H743-3	Planetary Neb	11.4	1.8	19:18.4	+ 6~33	"400"	
	NGC 6804	Aql	H38-6	Planetary Neb	12	1.1	19:31.6	+ 9~13		
	NGC 6814	Aql	H744-3	Galaxy	11.2	3.2	19:42.7	-10~19		
	NGC 6828	Aql	H73-8	Nonexistent			19:50.4	+ 7~55		
	NGC 6837	Aql	H18-8	Open cluster			19:53.5	+11~41	Not in Uranometria	
	NGC 6840	Aql	H19-8	Open cluster			19:55.3	+12~06	Not in Uranometria	
	NGC 6926	Aql	H142-3	Galaxy	12.4	2.1	20:33.1	- 2~01		
	NGC 6962	Aqr	H426-2	Galaxy	12	3	20:47.3	+ 0~19	with 6959,61,63,64,67	
	NGC 6964	Aqr	H427-2	Galaxy	12.7	1.9	20:47.4	+ 0~18	with 6959,61,62,63,67	
	NGC 7009	Aqr	H1-4	Planetary Neb	8.3	1.7	21:04.2	-11~22	"400" Saturn Nebula	
	NGC 7081	Aqr	H859-3	Galaxy	12.7	1	21:31.4	+ 2~30		
	NGC 7165	Aqr	H930-3	Galaxy	13.5	1	21:59.5	-16~31		
	NGC 7171	Aqr	H692-3	Galaxy	12.2	2.1	22:01.0	-13~16		
	NGC 7180	Aqr	H693-3	Galaxy	12.5	1.8	22:02.3	-20~33		
	NGC 7183	Aqr	H595-2	Galaxy	11.9	4.1	22:02.4	-18~56		
	NGC 7184	Aqr	H1-2	Galaxy	11.2	6.5	22:02.7	-20~49		
	NGC 7218	Aqr	H897-2	Galaxy	12	2.8	22:10.2	-16~40		
	NGC 7230	Aqr	H931-3	Galaxy	13.5	1.1	22:14.3	-17~04		
	NGC 7246	Aqr	H932-3	Galaxy	14.6	1.8	22:17.5	-15~32		
	NGC 7251	Aqr	H933-3	Galaxy	11.8	1.8	22:20.4	-15~46		
	NGC 7252	Aqr	H458-3	Galaxy	12.1	2.2	22:20.7	-24~41		
	NGC 7284	Aqr	H469-2	Galaxy	11.9	2.2	22:28.6	-24~51		
	NGC 7302	Aqr	H31-4	Galaxy	12.2	2.1	22:32.4	-14~07		
	NGC 7309	Aqr	H476-2	Galaxy	12.5	1.6	22:34.3	-10~21		
	NGC 7364	Aqr	H442-2	Galaxy	12.6	1.6	22:44.5	- 0~07		
	NGC 7371	Aqr	H477-2	Galaxy	12.1	2.1	22:46.1	-11~00	Faint outer ring	
	NGC 7377	Aqr	H598-2	Galaxy	11.6	2.2	22:47.8	-22~19		
	NGC 7391	Aqr	H443-2	Galaxy	12	1.8	22:50.7	- 1~31		
	NGC 7392	Aqr	H702-2	Galaxy	11.9	2	22:51.8	-20~36		
	NGC 7393	Aqr	H453-2	Galaxy	12.6	2	22:51.7	- 5~33		
	NGC 7443	Aqr	H450-2	Galaxy	12.6	1.5	23:00.1	-12~48	with NGC7444	
	NGC 7444	Aqr	H451-2	Galaxy	12.8	1.4	23:00.1	-12~50	with NGC7443	
	NGC 7492	Aqr	H558-3	Globular	11.5	6.2	23:08.4	-15~37		
	NGC 7526	Aqr	H470-3	Asterism			23:13.9	- 9~12		
	NGC 7576	Aqr	H454-2	Galaxy	13	1.5	23:17.4	- 4~44		
	NGC 7585	Aqr	H236-2	Galaxy	11.7	2.3	23:18.0	- 4~39		
	NGC 7592	Aqr	H186-3	Galaxy	14.2	1.1	23:18.4	- 4~25	colliding pair	
	NGC 7600	Aqr	H431-2	Galaxy	11.9	3	23:18.9	- 7~35		
	NGC 7606	Aqr	H104-1	Galaxy	10.8	5.8	23:19.1	- 8~29	"400"	
	NGC 7665	Aqr	H438-3	Galaxy	12.7	0.9	23:27.2	- 9~24		
	NGC 7721	Aqr	H432-2	Galaxy	11.6	3.3	23:38.8	- 6~31		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 7723	Aqr	H110-1	Galaxy	11.2	2.8	23:38.9	-12~58	"400"	
	NGC 7725	Aqr	H189-3	Galaxy	12.2	0.8	23:39.3	- 4~32		
	NGC 7727	Aqr	H111-1	Galaxy	10.6	5.6	23:39.9	-12~18	"400"	
	NGC 673	Ari	H589-2	Galaxy	12.6	2.1	01:48.4	+11~32		
	NGC 678	Ari	H228-2	Galaxy	12.2	4.6	01:49.4	+22~00	NGC 697 group	
	NGC 680	Ari	H229-2	Galaxy	11.9	2.7	01:49.8	+21~58		
	NGC 691	Ari	H617-2	Galaxy	11.4	3.5	01:50.7	+21~46	NGC 697 group	
	NGC 695	Ari	H618-2	Galaxy	12.8	0.5	01:51.2	+22~35	NGC 697 group	
	NGC 697	Ari	H179-3	Galaxy	12	4.7	01:51.3	+22~21	NGC 697 group	
	NGC 772	Ari	H112-1	Galaxy	10.3	7.1	01:59.3	+19~01	"400"	
	NGC 774	Ari	H214-3	Galaxy	13	2	01:59.4	+14~01		
	NGC 781	Ari	H215-3	Galaxy	13	1.6	02:00.1	+12~38		
	NGC 794	Ari	H207-3	Galaxy	12.7	1.3	02:02.5	+18~22		
	NGC 803	Ari	H208-3	Galaxy	12.4	3.3	02:03.8	+16~02		
	NGC 821	Ari	H152-1	Galaxy	10.8	3.5	02:08.4	+11~00		
	NGC 871	Ari	H201-3	Galaxy	13.5	1.3	02:17.2	+14~33	with NGC 870	
	NGC 877	Ari	H246-2	Galaxy	11.8	2.3	02:18.0	+14~33	NGC 877 group	
	NGC 924	Ari	H474-3	Galaxy	12.4	2.3	02:26.8	+20~30	NGC 932 group	
	NGC 972	Ari	H211-2	Galaxy	11.3	3.6	02:34.2	+29~19	coarse spiral	
	NGC 990	Ari	H557-3	Galaxy	12.4	1.8	02:36.4	+11~39		
	NGC 1012	Ari	H152-3	Galaxy	12	2.7	02:39.3	+30~09	large nucleus	
	NGC 1024	Ari	H592-2	Galaxy	12.1	4.4	02:39.2	+10~51	brtst in grp	
	NGC 1030	Ari	H581-3	Galaxy	13.2	1.6	02:39.9	+18~01		
	NGC 1036	Ari	H475-3	Galaxy	13.2	1.5	02:40.5	+19~18	asymmetric	
	NGC 1056	Ari	H584-3	Galaxy	12.4	2.3	02:42.9	+28~33	lge nucl bulge	
	NGC 1088	Ari	H582-3	Galaxy	13.7	1.1	02:47.0	+16~11	appears disturbed	
	NGC 1134	Ari	H254-2	Galaxy	12.1	2.3	02:53.6	+13~00		
	NGC 1156	Ari	H619-2	Galaxy	11.7	3.1	02:59.7	+25~14	dwarf	
	NGC 1240	Ari	H164-3	Single star			03:12.9	+30~34		
	NGC 1664	Aur	H59-8	Open cluster	7.6	18	04:51.1	+43~42	"400"	
	NGC 1778	Aur	H61-8	Open cluster	7.7	7	05:08.1	+37~03		
	NGC 1857	Aur	H33-7	Open cluster	7	6	05:20.2	+39~21	"400"	
	NGC 1883	Aur	H34-7	Open cluster	12	3	05:25.9	+46~33		
	NGC 1907	Aur	H39-7	Open cluster	8.2	7	05:28.0	+35~19	"400"	
	NGC 1931	Aur	H261-1	Clstr wth	11.3	3	05:31.4	+34~15	"400"	
	NGC 1985	Aur	H865-3	Planetary Neb			05:37.7	+32~00		
	NGC 2126	Aur	H68-8	Open cluster	10.2	6	06:03.0	+49~54	"400"	
	NGC 2192	Aur	H57-7	Open cluster	10.9	6	06:15.2	+39~51		
	NGC 2240	Aur	H49-8	Nonexistent			06:32.9	+35~12		
	NGC 2281	Aur	H71-8	Open cluster	5.4	15	06:49.3	+41~04	"400"	
	NGC 2387	Aur	H820-2	Galaxy	14.3		07:29.0	+36~52	double system	
	NGC 5239	Boo	H101-3	Galaxy	12.8	1.9	13:36.5	+ 7~22		
	NGC 5248	Boo	H34-1	Galaxy	10.3	6.2	13:37.5	+ 8~53	"400"	
	NGC 5249	Boo	H72-3	Galaxy	12.9	1.2	13:37.6	+15~58		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 5251	Boo	H369-3	Galaxy	13.8	0.7	13:37.5	+27~25		
	NGC 5293	Boo	H6-5	Galaxy	13.1	1.6	13:46.9	+16~16		
	NGC 5416	Boo	H56-3	Galaxy	13.3	1.4	14:02.1	+ 9~27		
	NGC 5417	Boo	H11-3	Galaxy	13	1.4	14:02.1	+ 8~03		
	NGC 5446	Boo	H57-3	Galaxy	14.5	NIU	14:05.1	+ 9~37		
	NGC 5463	Boo	H58-3	Galaxy	13	1.1	14:06.1	+ 9~22		
	NGC 5466	Boo	H9-6	Globular	9.1	11	14:05.5	+28~32	"400"	
	NGC 5481	Boo	H693-2	Galaxy	12.2	1.8	14:06.7	+50~43		
	NGC 5482	Boo	H59-3	Galaxy	12.9	1.2	14:08.4	+ 8~56		
	NGC 5490	Boo	H32-3	Galaxy	12.1	2.3	14:10.0	+17~33		
	NGC 5492	Boo	H876-2	Galaxy	12.8	1.6	14:10.5	+19~37		
	NGC 5500	Boo	H674-3	Galaxy	13.3	1	14:10.2	+48~33		
	NGC 5513	Boo	H877-2	Galaxy	12.6	1.9	14:13.2	+20~26		
	NGC 5515	Boo	H685-3	Galaxy	12.9	1.4	14:12.5	+39~18		
	NGC 5520	Boo	H676-3	Galaxy	12.4	1.6	14:12.3	+50~22		
	NGC 5522	Boo	H644-3	Galaxy	13.5	1.6	14:14.8	+15~09		
	NGC 5523	Boo	H134-3	Galaxy	12.1	4.3	14:14.8	+25~19		
	NGC 5529	Boo	H414-3	Galaxy	11.9	5.7	14:15.6	+36~13		
	NGC 5532	Boo	H47-3	Galaxy	11.9	1.6	14:16.9	+10~48		
	NGC 5533	Boo	H418-2	Galaxy	11.8	3.4	14:16.1	+35~21		
	NGC 5536	Boo	H731-3	Galaxy	13.5	0.9	14:16.3	+39~30	massive bar	
	NGC 5541	Boo	H732-3	Galaxy	12.8	0.8	14:16.4	+39~35		
	NGC 5544	Boo	H419-2	Galaxy	13.4	0.9	14:17.0	+36~34		
	NGC 5546	Boo	H551-3	Galaxy	12.3	1.3	14:18.1	+ 7~34		
	NGC 5548	Boo	H194-2	Galaxy	12.6	1.6	14:18.0	+25~08		
	NGC 5557	Boo	H99-1	Galaxy	11	2.2	14:18.4	+36~30	"400"	
	NGC 5559	Boo	H347-3	Galaxy	14	1.5	14:19.1	+24~48		
	NGC 5570	Boo	H12-3	Galaxy	14.4	NIU	14:19.4	+ 7~26		
	NGC 5579	Boo	H415-3	Galaxy	13.6	1.7	14:20.5	+35~11		
	NGC 5582	Boo	H754-2	Galaxy	11.6	2.8	14:20.7	+39~42		
	NGC 5587	Boo	H110-3	Galaxy	12.5	2.5	14:22.2	+13~55		
	NGC 5589	Boo	H416-3	Galaxy	13.3	1.2	14:21.5	+35~15		
	NGC 5590	Boo	H417-3	Galaxy	12.3	1.8	14:21.7	+35~11		
	NGC 5594	Boo	H135-3	Galaxy	14	1.1	14:23.2	+26~15		
	NGC 5596	Boo	H418-3	Galaxy	13.4	1.2	14:22.5	+37~07		
	NGC 5598	Boo	H733-3	Galaxy	13	1.5	14:22.5	+40~19	NGC 5603 group	
	NGC 5600	Boo	H177-2	Galaxy	12.1	1.3	14:23.8	+14~38		
	NGC 5602	Boo	H694-2	Galaxy	12.7	1.3	14:22.3	+50~31		
	NGC 5603	Boo	H734-3	Galaxy	13	1.4	14:23.1	+40~22	NGC 5603 group	
	NGC 5608	Boo	H673-2	Galaxy	13.4	2.7	14:23.3	+41~46		
	NGC 5610	Boo	H136-3	Galaxy	13.2	2	14:24.3	+24~36		
	NGC 5614	Boo	H420-2	Galaxy	11.7	2.7	14:24.1	+34~52		
	NGC 5616	Boo	H419-3	Galaxy	13.8	2.2	14:24.2	+36~26		
	NGC 5621	Boo	H14-3	Nonexistent			14:27.8	+ 8~15		
	NGC 5622	Boo	H677-3	Galaxy	13.2	1.6	14:26.2	+48~33		
	NGC 5623	Boo	H329-2	Galaxy	12.5	1.6	14:27.2	+33~14		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 5630	Boo	H674-2	Galaxy	13.1	2.3	14:27.6	+41~16		
	NGC 5633	Boo	H185-1	Galaxy	12.4	2.3	14:27.5	+46~09		
	NGC 5635	Boo	H132-3	Galaxy	12.5	2.2	14:28.5	+27~25		
	NGC 5637	Boo	H357-2	Galaxy	13.8	0.9	14:28.9	+23~11		
	NGC 5642	Boo	H126-3	Galaxy	12.6	1.8	14:29.2	+30~01		
	NGC 5649	Boo	H645-3	Galaxy	13.2	0.8	14:30.6	+14~00		
	NGC 5653	Boo	H330-2	Galaxy	12.2	1.6	14:30.2	+31~13		
	NGC 5654	Boo	H420-3	Galaxy	12.9	1.5	14:29.9	+36~21	double nucleus	
	NGC 5656	Boo	H421-2	Galaxy	11.8	1.6	14:30.4	+35~19		
	NGC 5660	Boo	H695-2	Galaxy	11.9	2.9	14:29.8	+49~37		
	NGC 5665	Boo	H27-2	Galaxy	12	2.1	14:32.4	+ 8~05		
	NGC 5669	Boo	H79-2	Galaxy	11.3	4.1	14:32.7	+ 9~53		
	NGC 5672	Boo	H310-3	Galaxy	13.5	0.8	14:32.6	+31~40		
	NGC 5673	Boo	H696-2	Galaxy	12.1	2.4	14:31.5	+49~58		
	NGC 5675	Boo	H422-2	Galaxy	12.7	2.4	14:32.6	+36~17		
	NGC 5676	Boo	H189-1	Galaxy	11.2	3.7	14:32.8	+49~28	"400"	
	NGC 5677	Boo	H283-3	Galaxy	13.7	0.9	14:34.2	+25~27		
	NGC 5684	Boo	H421-3	Galaxy	12.7	1.9	14:35.8	+36~32		
	NGC 5687	Boo	H808-2	Galaxy	11.8	2.6	14:34.9	+54~29		
	NGC 5689	Boo	H188-1	Galaxy	11.9	3.7	14:35.5	+48~45	"400"	
	NGC 5695	Boo	H423-2	Galaxy	12.8	1.5	14:37.3	+36~34		
	NGC 5696	Boo	H648-2	Galaxy	13	1.8	14:37.0	+41~49		
	NGC 5697	Boo	H675-2	Galaxy	13.7	1	14:36.6	+41~41		
	NGC 5698	Boo	H700-2	Galaxy	13	1.7	14:37.2	+38~28		
	NGC 5699	Boo	H127-3	Nonexistent			14:38.3	+29~30		
	NGC 5702	Boo	H894-3	Galaxy	13.3	1.1	14:38.8	+20~31		
	NGC 5703	Boo	H128-3	Nonexistent			14:38.5	+29~30		
	NGC 5704	Boo	H649-2	Nonexistent			14:37.9	+40~31		
	NGC 5710	Boo	H895-3	Galaxy	13	1	14:39.3	+20~03		
	NGC 5714	Boo	H675-3	Galaxy	13.4	2.7	14:38.2	+46~38		
	NGC 5730	Boo	H657-3	Galaxy	14.1	2	14:40.3	+42~45		
	NGC 5731	Boo	H658-3	Galaxy	13.1	1.7	14:40.0	+42~46		
	NGC 5732	Boo	H686-3	Galaxy	13.5	1.4	14:40.6	+38~39		
	NGC 5735	Boo	H133-3	Galaxy	12.3	2.6	14:42.4	+28~44		
	NGC 5737	Boo	H896-3	Galaxy	13.5	1.3	14:43.2	+18~53		
	NGC 5739	Boo	H171-1	Galaxy	12.1	1.8	14:42.5	+41~50		
	NGC 5747	Boo	H48-3	Galaxy	13.6	1	14:44.4	+12~09		
	NGC 5751	Boo	H809-2	Galaxy	13.2	1.4	14:43.9	+53~25		
	NGC 5754	Boo	H687-3	Galaxy	13.1	1.8	14:45.4	+38~47		
	NGC 5760	Boo	H885-3	Galaxy	13.3	1.5	14:47.7	+18~31		
	NGC 5771	Boo	H129-3	Galaxy	13.6	0.8	14:52.2	+29~51		
	NGC 5773	Boo	H130-3	Galaxy	13.5	1	14:52.5	+29~48		
	NGC 5784	Boo	H676-2	Galaxy	12.4	1.9	14:54.2	+42~33		
	NGC 5787	Boo	H677-2	Galaxy	13.1	1	14:55.3	+42~30		
	NGC 5789	Boo	H976-3	Galaxy	13.7	0.9	14:56.6	+30~13		
	NGC 5797	Boo	H678-3	Galaxy	12.8	1	14:56.3	+49~42		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 5798	Boo	H131-3	Galaxy	13.1	1.3	14:57.7	+29~58		
	NGC 5804	Boo	H679-3	Galaxy	13.1	1.2	14:55.7	+49~39		
	NGC 5820	Boo	H756-2	Galaxy	12.4	2.2	14:58.7	+53~53		
	NGC 5821	Boo	H811-3	Galaxy	13.5	1.6	14:58.9	+53~55		
	NGC 5851	Boo	H886-3	Galaxy	14	1	15:06.9	+12~52		
	NGC 5852	Boo	H887-3	Galaxy	13.5	1.1	15:07.0	+12~51		
	NGC 5856	Boo	H71-4	Nonexistent			15:07.3	+18~27		
	NGC 5857	Boo	H751-2	Galaxy	13.1	1.2	15:07.5	+19~36		
	NGC 5859	Boo	H572-2	Galaxy	12.4	2.7	15:07.6	+19~35		
	NGC 5875	Boo	H755-2	Galaxy	12.4	2.4	15:09.2	+52~32		
	NGC 5888	Boo	H659-3	Galaxy	13.4	1.4	15:13.1	+41~16		
	NGC 5893	Boo	H678-2	Galaxy	13.2	1.3	15:13.6	+41~58		
	NGC 5899	Boo	H650-2	Galaxy	11.7	2.6	15:15.0	+42~03		
	NGC 5900	Boo	H660-3	Galaxy	14	1.4	15:15.1	+42~13		
	NGC 5902	Boo	H737-3	Galaxy	13	1.1	15:14.4	+50~21		
	NGC 5922	Boo	H661-3	Galaxy	15 p	0.5	15:21.2	+41~40	Not in Uranometria	
	NGC 5930	Boo	H651-2	Galaxy	12.2	1.8	15:26.1	+41~41		
	NGC 5966	Boo	H634-3	Galaxy	12.2	1.8	15:35.8	+39~47		
	NGC 5992	Boo	H635-3	Galaxy	13.7	0.9	15:44.4	+41~05		
	NGC 5993	Boo	H636-3	Galaxy	13.1	1.1	15:44.5	+41~07		
	NGC 1501	Cam	H53-4	Planetary Neb	11.5	0.9	04:07.0	+60~55	"400"	
	NGC 1502	Cam	H47-7	Open cluster	5.7	8	04:07.7	+62~20	"400"	
	NGC 1569	Cam	H768-2	Galaxy	11.2	2.9	04:30.8	+64~51		
	NGC 1961	Cam	H747-3	Galaxy	11.1	4.3	05:42.1	+69~23	"400"	
	NGC 2253	Cam	H54-7	Open cluster			06:42.4	+66~20		
	NGC 2347	Cam	H746-3	Galaxy	12.5	2	07:16.1	+64~43	faint roundness	
	NGC 2366	Cam	H748-3	Galaxy	10.9	7.6	07:28.9	+69~13		
	NGC 2403	Cam	H44-5	Galaxy	8.4	17.8	07:36.9	+65~36	"400" in M81 group	
	NGC 2655	Cam	H288-1	Galaxy	10.1	5.1	08:55.6	+78~13	"400" large nucleus	
	NGC 3901	Cam	H970-3	Galaxy	13.7	1.7	11:43.0	+77~24		
	NGC 4127	Cam	H279-1	Galaxy	12.7	2.9	12:08.4	+76~48		
	NGC 5295	Cam	H946-3	Galaxy	13.8	NIU	13:38.6	+79~27		
	NGC 5640	Cam	H949-3	Galaxy	14.4	NIU	14:20.8	+80~06		
	NGC 6907	Cap	H141-3	Galaxy	11.3	3.4	20:25.1	-24~49		
	NGC 129	Cas	H79-8	Open cluster	6.5	21	00:29.9	+60~14	"400"	
	NGC 136	Cas	H35-6	Open cluster		1	00:31.5	+61~32	"400"	
	NGC 185	Cas	H707-2	Galaxy	9.2	11.5	00:39.0	+48~20	"400"	
	NGC 225	Cas	H78-8	Open cluster	7	12	00:43.4	+61~47	"400" W shaped	
	NGC 278	Cas	H159-1	Galaxy	10.9	2.2	00:52.1	+47~33	"400" Lg B nucl	
	NGC 381	Cas	H64-8	Open cluster	9.3	6	01:08.3	+61~35	"400"	
	NGC 436	Cas	H45-7	Open cluster	8.8	6	01:15.6	+58~49	"400"	
	NGC 457	Cas	H42-7	Open cluster	6.4	13	01:19.1	+58~20	"400" Phi Cas not part	
	NGC 559	Cas	H48-7	Open cluster	9.5	4	01:29.5	+63~18	"400"	

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 637	Cas	H49-7	Open cluster	8.2	4	01:42.9	+64~00	"400"	
	NGC 654	Cas	H46-7	Open cluster	6.5	5	01:44.1	+61~53	"400"	
	NGC 659	Cas	H65-8	Open cluster	7.9	5	01:44.2	+60~42	"400" 30 Stars	
	NGC 663	Cas	H31-6	Open cluster	7.1	16	01:46.0	+61~15	"400"	
	NGC 896	Cas	H695-3	Nebula		27	02:24.8	+61~54		
	NGC 1027	Cas	H66-8	Open cluster	6.7	20	02:42.7	+61~33	"400" 12 stars	
	NGC 1343	Cas	H694-3	Galaxy	12.3	2.8	03:37.8	+72~34	ringshaped nucl	
	NGC 7635	Cas	H52-4	Nebula	5	15	23:20.7	+61~12	Bubble Nebula	
	NGC 7789	Cas	H30-6	Open cluster	6.7	16	23:57.0	+56~44	"400"	
	NGC 7790	Cas	H56-7	Open cluster	8.5	17	23:58.4	+61~13	"400"	
	NGC 5253	Cen	H638-2	Galaxy	10.6	4	13:39.9	-31~39		
	NGC 40	Cep	H58-4	Planetary Neb	10.7	0.3	00:13.0	+72~32		
	NGC 1184	Cep	H704-2	Galaxy	12.4	2.6	03:16.6	+80~48		
	NGC 6939	Cep	H42-6	Open cluster	7.8	8	20:31.4	+60~38	"400"	
	NGC 6946	Cep	H76-4	Galaxy	8.9	11	20:34.8	+60~09	"400" Nearby spiral	
	NGC 7023	Cep	H74-4	Clstr wth	7.1	10	21:00.5	+68~10		
	NGC 7076	Cep	H936-3	Nebula	13.2	2	21:26.3	+62~53		
	NGC 7129	Cep	H75-4	Clstr wth	11.5	7	21:41.3	+66~06		
	NGC 7139	Cep	H696-3	Planetary Neb	13.3	1.3	21:45.9	+63~39		
	NGC 7142	Cep	H66-7	Open cluster	9.3	4	21:45.9	+65~48	"400"	
	NGC 7160	Cep	H67-8	Open cluster	6.1	7	21:53.7	+62~36	"400"	
	NGC 7234	Cep	H63-8	Nonexistent			22:12.1	+56~58		
	NGC 7354	Cep	H705-2	Planetary Neb	12.2	0.2	22:40.4	+61~17		
	NGC 7380	Cep	H77-8	Clstr wth	7.2	25	22:47.0	+58~06	"400"	
	NGC 7419	Cep	H43-7	Open cluster	13	2	22:54.3	+60~50		
	NGC 7423	Cep	H745-3	Open cluster	15 p	6	22:55.3	+57~08	Not in Uranometria	
	NGC 7510	Cep	H44-7	Open cluster	7.9	4	23:11.5	+60~34	"400"	
	NGC 7538	Cep	H706-2	Nebula	5	9	23:13.5	+61~31		
	NGC 7708	Cep	H62-8	Nonexistent			23:34.3	+72~55		
	NGC 7762	Cep	H55-7	Open cluster	10	11	23:49.8	+68~02		
	NGC 132	Cet	H855-2	Galaxy	12.7	1.7	00:30.2	+ 2~06		
	NGC 151	Cet	H478-2	Galaxy	11.5	3.7	00:34.0	- 9~42		
	NGC 154	Cet	H467-3	Galaxy	13.1	1	00:34.1	-12~39		
	NGC 157	Cet	H3-2 "	Galaxy	10.4	4.3	00:34.8	- 8~24	400"	
	NGC 163	Cet	H954-3	Galaxy	12.8	1.4	00:36.0	-10~07		
	NGC 173	Cet	H871-3	Galaxy	13	3.7	00:37.2	+ 1~56		
	NGC 175	Cet	H223-3	Galaxy	12.1	2.6	00:37.4	-19~56		
	NGC 191	Cet	H479-2	Galaxy	13.3	1.5	00:39.0	- 9~00		
	NGC 192	Cet	H872-3	Galaxy	12.6	2.2	00:39.3	+ 0~51		
	NGC 196	Cet	H860-2	Galaxy	12.9	1.3	00:39.3	+ 0~54		
	NGC 201	Cet	H873-3	Galaxy	12.9	2.1	00:39.7	+ 0~51	NGC 192 group	
	NGC 210	Cet	H452-2	Galaxy	10.9	5.4	00:40.6	-13~52		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 216	Cet	H244-3	Galaxy	13.3	1.8	00:41.4	-21~03		
	NGC 217	Cet	H480-2	Galaxy	12.7	2.5	00:41.5	-10~02		
	NGC 227	Cet	H444-2	Galaxy	12.2	1.7	00:42.6	- 1~32		
	NGC 244	Cet	H485-3	Galaxy	13.3	1.3	00:45.8	-15~36		
	NGC 245	Cet	H445-2	Galaxy	12.2	1.2	00:46.1	- 1~44	Peculiar	
	NGC 246	Cet	H25-5	Planetary Neb	10.9	0.4	00:47.0	-11~53	"400"	
	NGC 247	Cet	H20-5	Galaxy	8.9	20	00:47.1	-20~46	"400"	
	NGC 255	Cet	H472-2	Galaxy	11.8	3.1	00:47.8	-11~28		
	NGC 259	Cet	H621-2	Galaxy	12.5	2.3	00:48.1	- 2~47		
	NGC 268	Cet	H463-3	Galaxy	13.1	1.3	00:50.2	- 5~12		
	NGC 270	Cet	H955-3	Galaxy	12.1	2	00:50.7	- 8~39		
	NGC 271	Cet	H446-2	Galaxy	12	2.3	00:50.8	- 1~53		
	NGC 273	Cet	H430-3	Galaxy	12.9	1.7	00:50.8	- 6~53		
	NGC 274	Cet	H429-3	Galaxy	11.8	1.3	00:51.0	- 7~03		
	NGC 279	Cet	H439-3	Galaxy	12.7	1.6	00:52.3	- 2~12		
	NGC 337	Cet	H433-2	Galaxy	11.6	2.8	00:59.8	- 7~35	Coarse spiral pattern	
	NGC 352	Cet	H191-3	Galaxy	12.6	2.3	01:02.1	- 4~15		
	NGC 357	Cet	H434-2	Galaxy	11.8	2.6	01:03.4	- 6~20		
	NGC 426	Cet	H592-3	Galaxy	12.8	1.7	01:12.9	- 0~17	NGC 430 group	
	NGC 428	Cet	H622-2	Galaxy	11.4	4.1	01:12.9	+ 0~59	patchy central region	
	NGC 429	Cet	H593-3	Galaxy	13.4	1.6	01:13.0	- 0~20	NGC 430 group	
	NGC 430	Cet	H447-2	Galaxy	12.5	1.8	01:13.1	- 0~15	NGC 430 group	
	NGC 450	Cet	H440-3	Galaxy	12.1	3.2	01:15.5	- 0~52		
	NGC 493	Cet	H594-3	Galaxy	12.5	3.8	01:22.2	+ 0~57		
	NGC 521	Cet	H461-2	Galaxy	11.7	3.5	01:24.6	+ 1~44		
	NGC 533	Cet	H462-2	Galaxy	11.4	4.1	01:25.5	+ 1~46	many S galaxies near	
	NGC 545	Cet	H448-2	Galaxy	12.2	3	01:26.0	- 1~20	double system	
	NGC 547	Cet	H449-2	Galaxy	12.3	1.7	01:26.0	- 1~21	double system	
	NGC 550	Cet	H463-2	Galaxy	12.7	1.8	01:26.7	+ 2~01		
	NGC 560	Cet	H441-3	Galaxy	12.9	2.3	01:27.4	- 1~55		
	NGC 564	Cet	H442-3	Galaxy	12.5	1.8	01:27.8	- 1~53		
	NGC 584	Cet	H100-1	Galaxy	10.4	3.8	01:31.3	- 6~52	"400"	
	NGC 586	Cet	H431-3	Galaxy	13.2	1.6	01:31.6	- 6~54		
	NGC 596	Cet	H4-2	Galaxy	10.9	3.5	01:32.9	- 7~02	"400"	
	NGC 599	Cet	H473-2	Galaxy	13.7	1.7	01:32.8	-12~11		
	NGC 600	Cet	H432-3	Galaxy	12.4	3.5	01:33.1	- 7~19		
	NGC 615	Cet	H282-2	Galaxy	11.5	4	01:35.1	- 7~20	"400"	
	NGC 622	Cet	H454-3	Galaxy	12.9	1.9	01:36.0	+ 0~40		
	NGC 624	Cet	H471-3	Galaxy	12.8	2.7	01:35.7	-10~00		
	NGC 636	Cet	H283-2	Galaxy	11.3	2.3	01:39.1	- 7~31		
	NGC 681	Cet	H481-2	Galaxy	11.8	2.8	01:49.2	-10~26	like M104	
	NGC 682	Cet	H501-2	Galaxy	12.7	1.3	01:49.0	-14~59		
	NGC 701	Cet	H62-1	Galaxy	12.2	2.5	01:51.1	- 9~42		
	NGC 702	Cet	H192-3	Galaxy	13.1	1.7	01:51.3	- 4~03	probable interacting	
	NGC 720	Cet	H105-1	Galaxy	10.2	4.4	01:53.0	-13~44	"400"	

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 723	Cet	H460-3	Galaxy	12.4	1.3	01:53.9	-23~46		
	NGC 731	Cet	H266-3	Galaxy	12.1	1.7	01:54.9	- 9~01		
	NGC 748	Cet	H193-3	Galaxy	12.6	2.9	01:56.4	- 4~28		
	NGC 755	Cet	H265-3	Galaxy	12.6	4	01:56.4	- 9~04		
	NGC 762	Cet	H464-3	Galaxy	13.5	1.5	01:57.1	- 5~26		
	NGC 773	Cet	H468-3	Galaxy	13.2	1.4	01:59.0	-11~31		
	NGC 779	Cet	H101-1	Galaxy	11	4.1	01:59.7	- 5~58	"400" nearly edge-on	
	NGC 788	Cet	H435-2	Galaxy	12.3	1.8	02:01.1	- 6~49		
	NGC 790	Cet	H433-3	Galaxy	12.7	1.3	02:01.5	- 5~23		
	NGC 827	Cet	H227-3	Galaxy	12.7	2.5	02:08.8	+ 7~58		
	NGC 833	Cet	H482-2	Galaxy	12.7	1.9	02:09.3	-10~08		
	NGC 835	Cet	H483-2	Galaxy	12.2	1.4	02:09.4	-10~08	Contact with NGC 833	
	NGC 838	Cet	H484-2	Galaxy	12.8	1.7	02:09.6	-10~09		
	NGC 839	Cet	H485-2	Galaxy	13	1.8	02:09.7	-10~11		
	NGC 850	Cet	H259-3	Galaxy	12.9	1.4	02:11.2	- 1~30		
	NGC 853	Cet	H486-2	Galaxy	12.7	2	02:11.8	- 9~18		
	NGC 863	Cet	H260-3	Galaxy	12.9	1.2	02:14.6	- 0~46		
	NGC 864	Cet	H457-3	Galaxy	11	4.6	02:15.5	+ 6~00		
	NGC 873	Cet	H474-2	Galaxy	12.4	1.7	02:16.6	-11~20		
	NGC 875	Cet	H2-3	Galaxy	12.9	1.4	02:15.9	+ 1~03		
	NGC 881	Cet	H436-2	Galaxy	12.4	2.9	02:18.7	- 6~35		
	NGC 883	Cet	H437-2	Galaxy	12.4	1.6	02:19.0	- 6~45		
	NGC 887	Cet	H486-3	Galaxy	12	1.8	02:19.6	-16~04		
	NGC 895	Cet	H438-2	Galaxy	11.8	3.6	02:21.6	- 5~31	NGC 894 p/o NGC 895	
	NGC 907	Cet	H224-3	Galaxy	12.6	2.2	02:23.0	-20~43		
	NGC 908	Cet	H153-1	Galaxy	10.2	5.5	02:23.1	-21~14	"400"	
	NGC 936	Cet	H23-4	Galaxy	10.1	5.2	02:27.6	- 1~09	"400" central bar	
	NGC 941	Cet	H261-3	Galaxy	12.4	2.8	02:28.5	- 1~09	with NGC 936	
	NGC 945	Cet	H487-2	Galaxy	12.1	2.2	02:28.6	-10~32		
	NGC 955	Cet	H278-2	Galaxy	12	3	02:30.6	- 1~07		
	NGC 958	Cet	H237-2	Galaxy	12.2	2.8	02:30.7	- 2~57	edge-on spiral	
	NGC 977	Cet	H472-3	Galaxy	12.7	1.7	02:33.0	-10~44		
	NGC 991	Cet	H434-3	Galaxy	11.7	2.9	02:35.5	- 7~09		
	NGC 1022	Cet	H102-1	Galaxy	11.4	2.5	02:38.5	- 6~40	"400"	
	NGC 1032	Cet	H5-2	Galaxy	11.6	3.5	02:39.4	+ 1~06		
	NGC 1035	Cet	H284-2	Galaxy	12.2	2.2	02:39.5	- 8~08	Nearly edge-on spiral	
	NGC 1044	Cet	H228-3	Galaxy	13.2	0.6	02:41.1	+ 8~44	dbl system	
	NGC 1045	Cet	H488-2	Galaxy	12.1	2.2	02:40.4	-11~18		
	NGC 1046	Cet	H229-3	Galaxy	13.8		02:41.2	+ 8~43		
	NGC 1052	Cet	H63-1	Galaxy	10.6	2.9	02:41.1	- 8~15	"400"	
	NGC 1055	Cet	H1-1 = H6-2	Galaxy	10.6	7.6	02:41.8	+ 0~26	"400" edge-on	
	NGC 1070	Cet	H273-2	Galaxy	11.9	2.6	02:43.3	+ 4~58		
	NGC 1073	Cet	H455-3	Galaxy	11	4.9	02:43.7	+ 1~23	NGC 1068 group	
	NGC 1087	Cet	H466-2	Galaxy	11	3.5	02:46.4	- 0~30	NGC1068 group	
	NGC 1090	Cet	H465-2	Galaxy	11.9	3.8	02:46.6	- 0~15	NGC 1068 group	

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 1094	Cet	H462-3	Galaxy	12.5	1.2	02:47.5	- 0~17	NGC 1068 group	
	NGC 1153	Cet	H274-2	Galaxy	12.3	1.3	02:58.1	+ 3~22		
	NGC 7826	Cet	H29-8	Nonexistent			00:05.2	-20~44		
	NGC 2204	CMa	H13-7	Open cluster	8.6	13	06:15.7	-18~39	"400"	
	NGC 2283	CMa	H271-3	Galaxy	12.2	2.8	06:45.9	-18~14		
	NGC 2318	CMa	H14-7	Open cluster			06:59.5	-13~42		
	NGC 2327	CMa	H25-4	Nebula		1.5	07:04.3	-11~18		
	NGC 2352	CMa	H15-7	Nonexistent			07:13.6	-24~06	Open cluster	
	NGC 2354	CMa	H16-7	Open cluster	6.5	20	07:14.3	-25~44	"400"	
	NGC 2358	CMa	H45-8	Nonexistent			07:16.8	-17~03	"faint stars?" Open cluster	
	NGC 2359	CMa	H21-5	Nebula		8	07:18.6	-13~12	Duck Nebula	
	NGC 2360	CMa	H12-7	Open cluster	7.2	13	07:17.8	-15~37	"400"	
	NGC 2362	CMa	H17-7	Clstr wth	4.1	8	07:18.8	-24~57	"400" Tau CMa	
	NGC 2367	CMa	H27-8	Open cluster	7.9	4	07:20.1	-21~56		
	NGC 2374	CMa	H35-8	Open cluster	8	19	07:24.0	-13~16		
	NGC 2394	CMi	H44-8	Nonexistent			07:28.6	+ 7~02	Open cluster	
	NGC 2402	CMi	H19-3	Galaxy	14.4		07:30.8	+ 9~39	double system, contact	
	NGC 2459	CMi	H479-3	Not documented			07:52.0	+ 9~33	several faint stars - open cluster	
	NGC 2508	CMi	H7-3	Galaxy	12.7	2	08:02.0	+ 8~34		
	NGC 2507	Cnc	H554-2	Galaxy	12.2	1.6	08:01.6	+15~43		
	NGC 2512	Cnc	H605-3	Galaxy	13.1	1.3	08:03.1	+23~24		
	NGC 2513	Cnc	H512-3	Galaxy	11.6	2.5	08:02.5	+ 9~25	brightest in group	
	NGC 2529	Cnc	H752-3	Galaxy			08:07.9	+17~49	Undocumented in Uran (2530?)	
	NGC 2545	Cnc	H627-2	Galaxy	12.4	2.2	08:14.2	+21~21	one-arm spiral	
	NGC 2554	Cnc	H303-2	Galaxy	12	3.2	08:17.9	+23~28	faint asym disc	
	NGC 2558	Cnc	H606-3	Galaxy	12.9	2	08:19.4	+20~30		
	NGC 2562	Cnc	H607-3	Galaxy	12.9	1.4	08:20.4	+21~08		
	NGC 2563	Cnc	H634-2	Galaxy	12.3	2.3	08:20.6	+21~04		
	NGC 2577	Cnc	H259-2	Galaxy	12.4	1.8	08:22.7	+22~33		
	NGC 2582	Cnc	H753-3	Galaxy	13	1	08:25.3	+20~20	s-shaped	
	NGC 2592	Cnc	H315-2	Galaxy	12.3	1.7	08:27.1	+25~58	brightest of 3	
	NGC 2595	Cnc	H599-3	Galaxy	12.3	2.9	08:27.7	+21~29	slightly asym spiral	
	NGC 2599	Cnc	H234-3	Galaxy	12.2	2.4	08:32.2	+22~34		
	NGC 2604	Cnc	H292-3	Galaxy	12.3	1.9	08:33.3	+29~33	irregular - 2604A & B	
	NGC 2608	Cnc	H318-2	Galaxy	12.3	2.3	08:35.3	+28~28	asym arms	
	NGC 2619	Cnc	H319-2	Galaxy	12.4	2.6	08:37.6	+28~43	many very thin arms	
	NGC 2628	Cnc	H235-3	Galaxy	13.3	1.1	08:40.5	+23~33		
	NGC 2648	Cnc	H49-3	Galaxy	11.8	3.3	08:42.7	+14~17	spiral	
	NGC 2661	Cnc	H50-3	Galaxy	12.8	1.5	08:46.0	+12~38	singular, patchy	
	NGC 2672	Cnc	H48-2 ?	Galaxy	11.6	2.6	08:49.3	+19~04	H80-2	
	NGC 2678	Cnc	H10-8	Nonexistent			08:50.2	+11~20	Open cluster - large & course	
	NGC 2679	Cnc	H294-3	Galaxy	13.3	1.8	08:51.5	+30~52	comp superimp	

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 2743	Cnc	H608-3	Galaxy	13.7	1.1	09:05.0	+25~00		
	NGC 2744	Cnc	H60-3	Galaxy	13.4	1.8	09:04.7	+18~28	double system	
	NGC 2750	Cnc	H291-3	Galaxy	11.9	2	09:05.7	+25~26	slightly asym	
	NGC 2764	Cnc	H236-3	Galaxy	12.9	1.3	09:08.3	+21~27		
	NGC 2774	Cnc	H61-3	Galaxy	13.7	0.9	09:10.6	+18~42		
	NGC 2775	Cnc	H2-1	Galaxy	10.3	4.5	09:10.3	+ 7~02	"400"	
	NGC 2783	Cnc	H295-3	A Galaxy	12.6	2.1	09:13.6	+29~59	NGC 2778 group & IC2449	
	NGC 2796	Cnc	H296-3	Galaxy	13.8	1.3	09:16.7	+30~55	brightest of three	
	NGC 2802	Cnc	H62-3	Galaxy	14.5	0.9	09:16.7	+18~58	double system w 2803	
	NGC 2803	Cnc	H63-3	Galaxy	14.3	1.3	09:16.7	+18~58	double system w 2802	
	NGC 2843	Cnc	H64-3	Galaxy	NIU	NIU	09:20.4	+18~57	not found	
	IC 4051	Com	H363-3	Galaxy	13.2	1.1	13:00.9	+28~00		
	NGC 4015	Com	H323?-3	Galaxy	13.2	0.9	11:58.7	+25~03		
	NGC 4017	Com	H369-2	Galaxy	12.2	2.1	11:58.7	+27~26		
	NGC 4021	Com	H324?-3	Galaxy	14.5	0.2	11:59.0	+25~06		
	NGC 4028	Com	H3-3	Nonexistent			11:59.9	+16~14		
	NGC 4032	Com	H404-2	Galaxy	12.2	1.7	12:00.6	+20~04		
	NGC 4037	Com	H77-3	Galaxy	11.9	2.6	12:01.4	+13~24		
	NGC 4049	Com	H390-3	Galaxy	13.2	0.8	12:03.0	+18~46		
	NGC 4061	Com	H394-3	Galaxy	13.1	1.2	12:04.1	+20~13		
	NGC 4065	Com	H395-3	Galaxy	12.6	1.2	12:04.2	+20~13		
	NGC 4069	Com	H392-3	Galaxy			12:04.2	+20~20		
	NGC 4070	Com	H391-3	Galaxy	13.1	1.2	12:04.2	+20~26		
	NGC 4074	Com	H393-3	Galaxy	14.5	0.4	12:04.6	+20~20		
	NGC 4076	Com	H396-3	Galaxy	13.3	0.8	12:04.6	+20~12		
	NGC 4080	Com	H355-3	Galaxy	13.8	1.2	12:05.0	+27~00		
	NGC 4095	Com	H382-3	Galaxy	13.5		12:06.0	+20~35		
	NGC 4098	Com	H383-3	Galaxy	13.7	1	12:06.1	+20~37		
	NGC 4099	Com	H384-3	Nonexistent			12:06.1	+20~39		
	NGC 4101	Com	H326-3	Galaxy	13.5	1	12:06.2	+25~34		
	NGC 4104	Com	H370-2	Galaxy	12.1	2.6	12:06.6	+28~10		
	NGC 4126	Com	H68-3	Galaxy	13.4	1	12:08.7	+16~09		
	NGC 4131	Com	H356-3	Galaxy	13.2	1.4	12:08.7	+29~18	NGC 4134 group	
	NGC 4132	Com	H357-3	Galaxy	13.9	1.1	12:09.0	+29~14		
	NGC 4134	Com	H371-2	Galaxy	12.8	2.1	12:09.2	+29~11	NGC 4134 group	
	NGC 4136	Com	H321-2	Galaxy	11	3.8	12:09.3	+29~56		
	NGC 4146	Com	H327-3	Galaxy	12.7	1.6	12:10.3	+26~26		
	NGC 4147	Com	H19-1	Globular	10.2	4	12:10.1	+18~33	"400"	
	NGC 4150	Com	H73-1	Galaxy	11.6	2.1	12:10.6	+30~24	"400"	
	NGC 4152	Com	H83-2	Galaxy	12.2	2	12:10.6	+16~02		
	NGC 4153	Com	H11-1	Nonexistent			12:10.8	+18~22		
	NGC 4158	Com	H405-2	Galaxy	12.1	1.6	12:11.2	+20~11		
	NGC 4162	Com	H353-2	Galaxy	12.2	2.3	12:11.9	+24~07		
	NGC 4169	Com	H358-3	Galaxy	12.2	1.8	12:12.2	+29~10	NGC 4196 group	
	NGC 4173	Com	H372-2	Galaxy	13 p	4.8	12:12.3	+29~11	NOT IN URANOMETRIA	

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 4174	Com	H359-3	Galaxy	13.3	0.7	12:12.4	+29~08	NGC 4169 group	
	NGC 4175	Com	H360-3	Galaxy	13.2	1.9	12:12.5	+29~09	NGC 4169 group	
	NGC 4185	Com	H373-2	Galaxy	12.1	2.7	12:13.4	+28~31		
	NGC 4189	Com	H106-2	Galaxy	11.7	2.5	12:13.8	+13~26		
	NGC 4196	Com	H374-2	Galaxy	12.8	1.5	12:14.4	+28~25		
	NGC 4203	Com	H175-1	Galaxy	10.9	3.5	12:15.1	+33~12	"400"	
	NGC 4204	Com	H397-3	Galaxy	12.4	4.3	12:15.2	+20~39		
	NGC 4208	Com	H107-2	Not documented			12:15.4	+13~54	NGC 4214	
	NGC 4209	Com	H375-2	Nonexistent			12:15.5	+28~31		
	NGC 4212	Com	H108-2	Galaxy	11.2	2.7	12:15.7	+13~54		
	NGC 4213	Com	H354-2	Galaxy	12.5	1.7	12:15.7	+23~59		
	NGC 4222	Com	H109-2	Galaxy	13.3	2.8	12:16.4	+13~19		
	NGC 4237	Com	H11-2	Galaxy	11.7	2.3	12:17.2	+15~19		
	NGC 4245	Com	H74-1	Galaxy	11.4	3.2	12:17.6	+29~36	"400"	
	NGC 4251	Com	H89-1	Galaxy	10.7	3.7	12:18.1	+28~10	"400" lens shape	
	NGC 4253	Com	H702-3	Galaxy	13.1	0.8	12:18.4	+29~49		
	NGC 4262	Com	H110-2	Galaxy	11.6	1.9	12:19.5	+14~53		
	NGC 4272	Com	H299-3	Galaxy	13.1	1	12:19.8	+30~20		
	NGC 4274	Com	H75-1	Galaxy	10.4	6.7	12:19.8	+29~37	"400"	
	NGC 4275	Com	H376-2	Galaxy	13.1	0.7	12:19.9	+27~37		
	NGC 4278	Com	H90-1	Galaxy	10.2	3.5	12:20.1	+29~17	=K553 K553 K55 H322-2 "400"	
	NGC 4283	Com	H323-2	Galaxy	12.1	1.1	12:20.3	+29~19		
	NGC 4286	Com	H300-3	Galaxy	13.1	1.7	12:20.7	+29~21		
	NGC 4293	Com	H5-5	Galaxy	10.4	5.3	12:21.2	+18~23	"400"	
	NGC 4298	Com	H111-2	Galaxy	11.4	3.2	12:21.5	+14~36		
	NGC 4302	Com	H112-2	Galaxy	11.6	4.7	12:21.7	+14~36	nearly edge on	
	NGC 4310	Com	H378-2	Galaxy	12.2	2.1	12:22.4	+29~12	NGC 4311	
	NGC 4312	Com	H628-2	Galaxy	11.8	4.7	12:22.5	+15~32		
	NGC 4314	Com	H76-1	Galaxy	10.6	4.2	12:22.6	+29~53	"400"	
	NGC 4317	Com	H324-2	Single star			12:22.6	+31~03		
	NGC 4328	Com	H84-2	Galaxy	13.5	1.5	12:23.3	+15~48		
	NGC 4336	Com	H406-2	Galaxy	12.5	1.5	12:23.6	+19~27		
	NGC 4340	Com	H85-2	Galaxy	11.2	3.7	12:23.6	+16~43		
	NGC 4344	Com	H31-3	Galaxy	12.3	1.4	12:23.6	+17~32		
	NGC 4350	Com	H86-2	Galaxy	11	2.5	12:24.0	+16~42	"400"	
	NGC 4359	Com	H648-3	Galaxy	12.7	3.3	12:24.2	+31~31		
	NGC 4375	Com	H379-2	Galaxy	12.8	1.3	12:25.0	+28~33		
	NGC 4377	Com	H12-1	Galaxy	11.7	1.5	12:25.2	+14~46		
	NGC 4379	Com	H87-2	Galaxy	11.7	1.5	12:25.2	+15~36		
	NGC 4393	Com	H361-3	Galaxy	12.1	3.2	12:25.8	+27~33		
	NGC 4394	Com	H55-2	Galaxy	10.9	3.3	12:25.9	+18~13	"400"	
	NGC 4405	Com	H88-2	Galaxy	12	1.6	12:26.1	+16~11		
	NGC 4414	Com	H77-1	Galaxy	10.1	4.4	12:26.4	+31~13	"400"	
	NGC 4419	Com	H113-2	Galaxy	11.1	3.4	12:26.9	+15~03	"400"	
	NGC 4421	Com	H89-2	Galaxy	11.6	2.7	12:27.0	+15~28		
	NGC 4448	Com	H91-1	Galaxy	11.1	3.7	12:28.2	+28~37	"400"	

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 4450	Com	H56-2	Galaxy	10.1	5	12:28.5	+17~05	= H90-2 "400"	
	NGC 4455	Com	H355-2	Galaxy	12.3	2.5	12:28.7	+22~49	Nearly edge-on spiral	
	NGC 4459	Com	H161-1	Galaxy	10.4	3.5	12:29.0	+13~59	"400"	
	NGC 4468	Com	H630-2	Galaxy	12.8	1.2	12:29.5	+14~03		
	NGC 4473	Com	H114-2	Galaxy	10.2	3.7	12:29.8	+13~26	"400" Markarian's chain	
	NGC 4474	Com	H117-2	Galaxy	11.5	1.9	12:29.9	+14~04	= H629-2 spindle shaped	
	NGC 4475	Com	H362-3	Galaxy	13.6	1.8	12:29.8	+27~15		
	NGC 4477	Com	H115-2	Galaxy	10.4	3.9	12:30.0	+13~38	"400" Markarian's chain	
	NGC 4479	Com	H116-2	Galaxy	12.4	1.5	12:30.3	+13~35		
	NGC 4489	Com	H91-2	Galaxy	12	1.8	12:30.8	+16~45		
	NGC 4494	Com	H83-1	Galaxy	9.8	4.6	12:31.4	+25~47	"400"	
	NGC 4495	Com	H301-3	Galaxy	13.2	1.5	12:31.3	+29~09		
	NGC 4498	Com	H69-3	Galaxy	12.2	3.2	12:31.7	+16~51		
	NGC 4502	Com	H92-2	Galaxy	13.9	1.2	12:32.1	+16~42		
	NGC 4506	Com	H631-2	Galaxy	12.7	1.6	12:32.2	+13~25		
	NGC 4514	Com	H302-3	Galaxy	13.2	1.1	12:32.5	+29~44		
	NGC 4515	Com	H93-2	Galaxy	12.3	1.3	12:33.0	+16~15		
	NGC 4516	Com	H78-3	Galaxy	12.8	1.6	12:33.1	+14~34		
	NGC 4525	Com	H325-2	Galaxy	12.2	2.7	12:33.8	+30~17		
	NGC 4529	Com	H26-3	Galaxy	14	NIU	12:31.8	+20~30		
	NGC 4540	Com	H94-2	Galaxy	11.7	1.9	12:34.8	+15~33		
	NGC 4548	Com	H120-2	Galaxy	10.2	5	12:35.4	+14~30	"400" M91	
	NGC 4555	Com	H343-2	Galaxy	12.1	1.4	12:35.7	+26~31		
	NGC 4556	Com	H380-2	Galaxy	13.1	1.2	12:35.8	+26~54		
	NGC 4559	Com	H92-1	Galaxy	10	12	12:36.0	+27~58	"400" multi arm spiral	
	NGC 4561	Com	H407-2	Galaxy	12.5	1.3	12:36.1	+19~20		
	NGC 4565	Com	H24-5	Galaxy	9.6	16.2	12:36.3	+25~59	"400" edge-on galaxy	
	NGC 4571	Com	H602-3	Galaxy	11.3	3.8	12:36.9	+14~13		
	NGC 4595	Com	H632-2	Galaxy	12.1	1.6	12:39.9	+15~18		
	NGC 4634	Com	H603-3	Galaxy	12.4	2.4	12:42.7	+14~18		
	NGC 4651	Com	H12-2	Galaxy	10.8	3.5	12:43.7	+16~24		
	NGC 4659	Com	H127-2	Galaxy	12.1	1.6	12:44.5	+13~31		
	NGC 4670	Com	H328-3	Galaxy	12.7	1.5	12:45.3	+27~08		
	NGC 4673	Com	H329-3	Galaxy	12.9	1	12:45.6	+27~04		
	NGC 4676	Com	H326-2	A Galaxy	13	2	12:46.1	+30~44	Mice Galaxy	
	NGC 4685	Com	H398-3	Galaxy	12.6	1.5	12:47.1	+19~28		
	NGC 4689	Com	H128-2	Galaxy	10.9	3.7	12:47.8	+13~46	"400"	
	NGC 4692	Com	H381-2	Galaxy	12.6	1.1	12:47.9	+27~13		
	NGC 4710	Com	H95-2	Galaxy	11	3.9	12:49.6	+15~10		
	NGC 4725	Com	H611-3	Galaxy	9.4	11	12:50.4	+25~30	"400"	
	NGC 4747	Com	H344-2	Galaxy	12.3	3.2	12:51.8	+25~47		
	NGC 4752	Com	H82-3	Single star			12:52.3	+13~29		
	NGC 4758	Com	H70-3	Galaxy	13.1	2.7	12:52.7	+15~51		
	NGC 4789	Com	H345-2	Galaxy	12.1	1.4	12:54.3	+27~04		
	NGC 4793	Com	H93-1	Galaxy	11.6	3.1	12:54.6	+28~56		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 4798	Com	H382-2	Galaxy	13.2	0.9	12:55.0	+27~25		
	NGC 4816	Com	H383-2	Galaxy	12.8	1.3	12:56.2	+27~45		
	NGC 4819	Com	H346-2	Galaxy	13.2	1	12:56.5	+26~59		
	NGC 4827	Com	H384-2	Galaxy	12.9	1.4	12:56.7	+27~11		
	NGC 4839	Com	H386-2	Galaxy	12.1	4.1	12:57.4	+27~30		
	NGC 4840	Com	H385-2	Galaxy	13.7	0.5	12:57.5	+27~37		
	NGC 4841	Com	H387-2	A Galaxy	12.8	1.7	12:57.5	+28~29		
	NGC 4869	Com	H388-2	Galaxy	13.8	0.6	12:59.4	+27~55		
	NGC 4874	Com	H389-2	Galaxy	11.7	2.4	12:59.6	+27~58		
	NGC 4889	Com	H391-2	Galaxy	11.5	2.8	13:00.1	+27~58		
	NGC 4892	Com	H390-2	Galaxy	13.9	1.5	13:00.0	+26~54		
	NGC 4911	Com	H392-2	Galaxy	12.8	1.2	13:00.9	+27~47		
	NGC 4921	Com	H393-2	Galaxy	12.2	2.3	13:01.4	+27~53		
	NGC 4923	Com	H394-2	Galaxy	13.7	0.9	13:01.5	+27~51		
	NGC 4927	Com	H364-3	Galaxy	13.7	NIU	13:02.0	+28~00		
	NGC 4944	Com	H395-2	Galaxy	12.9	1.5	13:03.8	+28~11		
	NGC 4952	Com	H396-2	Galaxy	12.4	1.3	13:05.0	+29~08		
	NGC 4957	Com	H397-2	Galaxy	13	1.1	13:05.2	+27~34		
	NGC 4961	Com	H398-2	Galaxy	13.6	1.5	13:05.8	+27~44		
	NGC 4962	Com	H303-3	Nonexistent			13:05.9	+29~04		
	NGC 4966	Com	H304-3	Galaxy	13.3	0.9	13:06.3	+29~04		
	NGC 4979	Com	H346-3	Galaxy	13.8	1	13:07.6	+24~49		
	NGC 4983	Com	H365-3	Galaxy	13.9	1.1	13:08.4	+28~19		
	NGC 5000	Com	H366-3	Galaxy	13.2	1.6	13:09.8	+28~54		
	NGC 5004	Com	H305-3	Galaxy	12.9	1.6	13:11.1	+29~38		
	NGC 5012	Com	H85-1	Galaxy	12.2	2.7	13:11.6	+22~55		
	NGC 5016	Com	H356-2	Galaxy	12.8	1.7	13:12.1	+24~06		
	NGC 5032	Com	H367-3	Galaxy	12.8	2	13:13.4	+27~48		
	NGC 5053	Com	H7-6	Globular	9.8	10.5	13:16.4	+17~42		
	NGC 5056	Com	H306-3	Galaxy	13.1	1.7	13:16.2	+30~56		
	NGC 5057	Com	H307-3	Galaxy	13	1.2	13:16.5	+31~01		
	NGC 5065	Com	H308-3	Galaxy	13.6	1.4	13:17.6	+31~04		
	NGC 5089	Com	H327-2	Galaxy	13	1.9	13:19.6	+30~15		
	NGC 5116	Com	H368-3	Galaxy	12.7	2.1	13:22.9	+26~59		
	NGC 5180	Com	H71-3	Galaxy	13	1.5	13:29.4	+16~49	double system	
	NGC 5958	CrB	H399-2	Galaxy	12.6	1	15:34.7	+28~40		
	NGC 6001	CrB	H371-3	Galaxy	13.6	1	15:47.7	+28~38		
	NGC 6038	CrB	H622-3	Galaxy	13.5	1.1	16:02.6	+37~21		
	NGC 6089	CrB	H889-3	Galaxy	14	0.7	16:12.7	+33~02		
	NGC 6103	CrB	H888-3	Galaxy	13.8	0.7	16:15.7	+31~57		
	NGC 6104	CrB	H688-3	Galaxy	13.2	0.8	16:16.5	+35~42		
	NGC 6120	CrB	H623-3	Galaxy	13.8	0.5	16:19.8	+37~47	with 6119 & 6122	
	NGC 6129	CrB	H891-3	Galaxy	13.7	0.7	16:21.8	+37~59		
	NGC 6137	CrB	H624-3	Galaxy	12.4	1.9	16:23.1	+37~55		
	NGC 6142	CrB	H892-3	Galaxy	13.8	2.1	16:23.4	+37~16		
	NGC 3456	CrI	H29-4	Galaxy	12.4	1.6	10:54.1	-16~02		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 3497	Crt	H824-3	Nonexistent			11:01.4	-19~28	= 3528? real? Use 3528	
	NGC 3508	Crt	H507-2	Galaxy	13.2	1	11:02.9	-16~18		
	NGC 3511	Crt	H39-5	Galaxy	11	5.5	11:03.4	-23~05		
	NGC 3513	Crt	H40-5	Galaxy	11.5	2.9	11:03.8	-23~15	S shaped spiral	
	NGC 3571	Crt	H819-2	Galaxy	12.1	3.4	11:11.5	-18~17		
	NGC 3591	Crt	H529-3	Galaxy	13.1	1.3	11:14.1	-14~04		
	NGC 3636	Crt	H550-2	Galaxy	12.4	1.7	11:20.4	-10~17		
	NGC 3637	Crt	H551-2	Galaxy	12.7	1.7	11:20.7	-10~16		
	NGC 3660	Crt	H635-2	Galaxy	13.2	2.9	11:23.6	- 8~40		
	NGC 3661	Crt	H530-3	Galaxy	14	1.7	11:23.7	-13~48		
	NGC 3667	Crt	H531-3	A Galaxy	12.7	1.4	11:24.3	-13~49		
	NGC 3672	Crt	H131-1	Galaxy	11.4	3.9	11:25.0	- 9~48	Multi arm spiral	
	NGC 3693	Crt	H532-3	Galaxy	12.3	3.7	11:28.2	-13~10		
	NGC 3715	Crt	H562-3	Galaxy	11.1	1.5	11:31.5	-14~12		
	NGC 3732	Crt	H552-2	Galaxy	12.5	1.4	11:34.2	- 9~51		
	NGC 3734	Crt	H935-3	Galaxy	13.7	1.4	11:34.7	-14~06		
	NGC 3791	Crt	H609-3	Galaxy	13.7	1.3	11:39.8	- 9~23		
	NGC 3887	Crt	H120-1	Galaxy	10.6	3.5	11:47.1	-16~51		
	NGC 3892	Crt	H553-2	Galaxy	11.5	3.4	11:48.0	-10~58		
	NGC 3955	Crt	H623-2	Galaxy	11.3	3.7	11:54.0	-23~10		
	NGC 3956	Crt	H290-3	Galaxy	12.2	3.4	11:54.0	-20~34	Nearly edge-on spiral	
	NGC 3957	Crt	H294-2	Galaxy	12	3.1	11:54.0	-19~34	edge-on lenticular	
	NGC 3962	Crt	H67-1	Galaxy	10.7	2.6	11:54.7	-13~58	"400"	
	NGC 3981	Crt	H274-3	Galaxy	11	3.3	11:56.1	-19~54	Nearly edge-on spiral	
	NGC 4024	Crv	H295-2	Galaxy	11.9	1.7	11:58.5	-18~21		
	NGC 4027	Crv	H296-2	Galaxy	11.2	3.8	11:59.5	-19~16	"400"	
	NGC 4033	Crv	H508-2	Galaxy	11.8	2.2	12:00.6	-17~51		
	NGC 4035	Crv	H279-3	Galaxy	12.4	1.2	12:00.5	-15~57		
	NGC 4038	Crv	H28.1-4	Galaxy	10.5	5.4	12:01.9	-18~52	"400" Ringtail Galaxy	
	NGC 4039	Crv	H28.2-4	Galaxy	10.3	5.4	12:01.9	-18~53		
	NGC 4050	Crv	H509-2	Galaxy	12.2	3.4	12:02.9	-16~22		
	NGC 4114	Crv	H533-3	Galaxy	12.7	1.7	12:07.2	-14~11		
	NGC 4177	Crv	H534-3	Galaxy	13.2	1.6	12:12.8	-14~00		
	NGC 4263	Crv	H535-3	Galaxy	11.8	1.2	12:19.7	-12~15		
	NGC 4361	Crv	H65-1	Planetary Neb	10.9	1.8	12:24.5	-18~48	"400"	
	NGC 4462	Crv	H764-3	Galaxy	#####	3.7	12:29.3	-23~10	Not in Uranometria	
	NGC 4714	Crv	H536-3	Galaxy	12.5	1.5	12:50.3	-13~18		
	NGC 4724	Crv	H280-3	Galaxy	13.9	0.9	12:50.9	-14~20		
	NGC 4727	Crv	H298-2	Galaxy	13	1.1	12:51.0	-14~20		
	NGC 4748	Crv	H537-3	Galaxy	13.5	0.8	12:52.2	-13~24		
	NGC 4756	Crv	H281-3	Galaxy	12.4	1.8	12:52.9	-15~25		
	NGC 4763	Crv	H489-3	Galaxy	12.6	1.7	12:53.4	-17~00		
	NGC 4782	Crv	H135-1	Galaxy	11.7	1.8	12:54.6	-12~34		
	NGC 4783	Crv	H136-1	Galaxy	11.5	1.8	12:54.6	-12~33	= 3C278	
	NGC 4794	Crv	H538-2	Galaxy	13.7	1.5	12:55.2	-12~37		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 4804	Crv	H40-4	Nonexistent			12:55.9	-13~02	= NGC4802 (?)	
	NGC 4111	CVn	H195-1	Galaxy	10.8	4.8	12:07.1	+43~04	"400"	
	NGC 4117	CVn	H708-3	Galaxy	13	2.5	12:07.8	+43~08		
	NGC 4138	CVn	H196-1	Galaxy	11.3	2.9	12:09.5	+43~41		
	NGC 4143	CVn	H54-4	Galaxy	10.7	2.9	12:09.6	+42~32	"400"	
	NGC 4145	CVn	H169-1	Galaxy	11.3	6	12:10.0	+39~53		
	NGC 4151	CVn	H165-1	Galaxy	10.8	6.4	12:10.5	+39~24	"400"	
	NGC 4156	CVn	H642-2	Galaxy	13.2	1.3	12:10.8	+39~28		
	NGC 4163	CVn	H399-3	Galaxy	14	1.9	12:12.2	+36~10		
	NGC 4181	CVn	H777-3	Galaxy	14	NIU	12:13.4	+50~46		
	NGC 4183	CVn	H697-3	Galaxy	12.3	5	12:13.3	+43~42		
	NGC 4187	CVn	H813-2	A Galaxy	13.2	1.2	12:13.4	+50~44		
	NGC 4190	CVn	H409-2	Galaxy	13.3	1.6	12:13.7	+36~38		
	NGC 4214	CVn	H95-1	Galaxy	9.8	10	12:15.6	+36~20	"400" = NGC 4208	
	NGC 4217	CVn	H748-2	Galaxy	11.2	5	12:15.8	+47~06		
	NGC 4218	CVn	H718-3	Galaxy	12.5	0.9	12:15.8	+48~08		
	NGC 4220	CVn	H209-1	Galaxy	11.4	3.5	12:16.2	+47~53		
	NGC 4227	CVn	H518-2	Galaxy	12.7	1.6	12:16.5	+33~31		
	NGC 4229	CVn	H519-2	Galaxy	13.2	1.2	12:16.7	+33~34		
	NGC 4231	CVn	H719-3	Galaxy	13.3	1.2	12:16.8	+47~27		
	NGC 4232	CVn	H720-3	Galaxy	13.6	1.4	12:16.8	+47~26		
	NGC 4242	CVn	H725-3	Galaxy	10.8	5.2	12:17.5	+45~37		
	NGC 4244	CVn	H41-5	Galaxy	10.4	17	12:17.5	+37~49		
	NGC 4248	CVn	H742-2	Galaxy	12.5	2.9	12:17.8	+47~25		
	NGC 4258	CVn	H43-5	Galaxy	8.4	20	12:19.0	+47~18	"400" M106	
	NGC 4288	CVn	H726-3	Galaxy	12.9	2.7	12:20.6	+46~17		
	NGC 4346	CVn	H210-1	Galaxy	11.1	3.2	12:23.5	+47~00	"400"	
	NGC 4369	CVn	H166-1	Galaxy	11.7	2.2	12:24.6	+39~23		
	NGC 4381	CVn	H743-2	Nonexistent			12:25.1	+48~50	= NGC4357 (?)	
	NGC 4389	CVn	H749-2	Galaxy	11.7	2.4	12:25.6	+45~41		
	NGC 4392	CVn	H729-3	Galaxy	13.7	0.7	12:25.2	+45~52		
	NGC 4395	CVn	H29.1-5	Galaxy	10.2	14.5	12:25.8	+33~33		
	NGC 4401	CVn	H29.2-5	Nonexistent			12:25.9	+33~31		
	NGC 4449	CVn	H213-1	Galaxy	9.6	5.5	12:28.2	+44~06	"400"	
	NGC 4460	CVn	H212-1	Galaxy	11.3	4.3	12:28.8	+44~52		
	NGC 4485	CVn	H197-1	Galaxy	11.9	2.7	12:30.5	+41~42	"400"	
	NGC 4490	CVn	H198-1	Galaxy	9.8	6.4	12:30.6	+41~38	"400"	
	NGC 4534	CVn	H410-2	Galaxy	12.3	4.1	12:34.1	+35~31		
	NGC 4583	CVn	H495-3	Galaxy	13.5	1.1	12:38.0	+33~28		
	NGC 4617	CVn	H744-2	Galaxy	13.2	2.8	12:41.1	+50~26		
	NGC 4618	CVn	H178-1 ?	Galaxy	10.8	4.1	12:41.5	+41~09	H179-1 "400"	
	NGC 4619	CVn	H411-2	Galaxy	12.7	1.4	12:41.7	+35~04		
	NGC 4625	CVn	H660-2	Galaxy	12.3	1.4	12:41.9	+41~16		
	NGC 4627	CVn	H659-2	Galaxy	12.4	2.1	12:42.0	+32~34		
	NGC 4631	CVn	H42-5	Galaxy	9.2	15.5	12:42.1	+32~32	"400"	
	NGC 4655	CVn	H661-2	Galaxy	14.1	1	12:43.6	+41~02		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 4656	CVn	H176-1	Galaxy	10.5	20	12:44.0	+32~10	"400"	
	NGC 4657	CVn	H177-1	Galaxy	10.5	15	12:44.2	+32~12	Superimposed on 4656	
	NGC 4662	CVn	H643-2	Galaxy	12.7	2.3	12:44.5	+37~07		
	NGC 4704	CVn	H662-2	Galaxy	13.7	0.9	12:48.8	+41~55		
	NGC 4707	CVn	H815-3	Galaxy	12.9	2.3	12:48.4	+51~10		
	NGC 4711	CVn	H412-2	Galaxy	13.4	1.4	12:48.9	+35~21		
	NGC 4719	CVn	H424-3	Galaxy	13.2	1.6	12:50.1	+33~09		
	NGC 4737	CVn	H496-3	Galaxy	14.3	0.6	12:50.9	+34~09		
	NGC 4741	CVn	H721-3	Galaxy	13.7	1.4	12:50.9	+47~40		
	NGC 4774	CVn	H618-3	Galaxy	14.3	0.6	12:53.2	+36~49		
	NGC 4800	CVn	H211-1	Galaxy	11.5	1.6	12:54.6	+46~32	"400"	
	NGC 4834	CVn	H817-3	Galaxy	14.5	0.9	12:56.4	+52~18		
	NGC 4861	CVn	H30-4	Galaxy	12.3	4.1	12:59.0	+34~52		
	NGC 4868	CVn	H644-2	Galaxy	12.2	1.5	12:59.1	+37~19		
	NGC 4914	CVn	H645-2	Galaxy	11.6	3.5	13:00.7	+37~19		
	NGC 4932	CVn	H818-3	Galaxy	13.6	1.6	13:02.6	+50~27		
	NGC 4956	CVn	H413-2	Galaxy	12.4	1.5	13:05.1	+35~11		
	NGC 4963	CVn	H663-2	Galaxy	13.2	1.2	13:05.8	+41~43		
	NGC 4985	CVn	H654-3	Galaxy	13.7	1.3	13:08.1	+41~41		
	NGC 4986	CVn	H401-3	Galaxy	13.2	1.6	13:08.4	+35~12		
	NGC 4987	CVn	H815-2	Galaxy	13.4	1.2	13:08.0	+51~56		
	NGC 4998	CVn	H819-3	Galaxy	14.1	0.9	13:08.2	+50~40		
	NGC 5003	CVn	H655-3	Galaxy	13.4	1	13:08.6	+43~44	double system	
	NGC 5005	CVn	H96-1	Galaxy	9.8	5.8	13:10.9	+37~03	"400"	
	NGC 5009	CVn	H820-3	Galaxy	14.5	1.2	13:10.8	+50~05		
	NGC 5014	CVn	H414-2	Galaxy	12.8	1.6	13:11.5	+36~17		
	NGC 5023	CVn	H664-2	Galaxy	12.3	6.9	13:12.2	+44~02		
	NGC 5025	CVn	H649-3	Galaxy	13.4	2	13:12.8	+31~48		
	NGC 5033	CVn	H97-1	Galaxy	10.2	10.5	13:13.4	+36~36	"400"	
	NGC 5040	CVn	H816-2	Galaxy	14.1	1	13:13.6	+51~16		
	NGC 5074	CVn	H309-3	Galaxy	14	0.7	13:18.4	+31~28		
	NGC 5093	CVn	H633-3	Galaxy	13.7	1.5	13:19.6	+40~23		
	NGC 5096	CVn	H650-3	Galaxy	13.8	1.5	13:20.2	+33~05		
	NGC 5103	CVn	H665-2	Galaxy	12.6	1.4	13:20.5	+43~04		
	NGC 5107	CVn	H619-3	Galaxy	13.2	1.6	13:21.4	+38~32		
	NGC 5112	CVn	H646-2	Galaxy	12.1	3.7	13:21.9	+38~44		
	NGC 5123	CVn	H666-2	Galaxy	12.8	1.3	13:23.2	+43~04		
	NGC 5127	CVn	H328-2	Galaxy	11.9	2.3	13:23.8	+31~34		
	NGC 5141	CVn	H402-3	Galaxy	12.8	1.5	13:24.9	+36~23		
	NGC 5142	CVn	H403-3	Galaxy	13.3	1	13:25.0	+36~24		
	NGC 5145	CVn	H667-2	Galaxy	12.3	2.1	13:25.2	+43~15		
	NGC 5149	CVn	H404-3	Galaxy	12.9	1.5	13:26.1	+35~56		
	NGC 5154	CVn	H405-3	Galaxy	13.8	1.3	13:26.4	+36~00		
	NGC 5157	CVn	H651-3	Galaxy	13.2	1.5	13:27.4	+32~01		
	NGC 5173	CVn	H672-3	Galaxy	12.1	1	13:28.4	+46~36		
	NGC 5187	CVn	H652-3	Galaxy	13.3	1.7	13:29.9	+31~07		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 5195	CVn	H186-1	Galaxy	9.6	6.4	13:30.0	+47~16	"400" with M51	
	NGC 5198	CVn	H689-2	Galaxy	11.8	2	13:30.2	+46~40		
	NGC 5199	CVn	H406-3	Galaxy	14	0.9	13:30.6	+34~49		
	NGC 5214	CVn	H656-3	Galaxy	13.6	1	13:32.8	+41~52		
	NGC 5223	CVn	H407-3	Galaxy	13	1.5	13:34.4	+34~42	NGC 5223 Group	
	NGC 5225	CVn	H822-3	Galaxy	13.5	0.6	13:33.3	+51~30		
	NGC 5228	CVn	H408-3	Galaxy	13.3	1	13:34.5	+34~46	NGC 5223 Group	
	NGC 5233	CVn	H425-3	Galaxy	13.9	1.1	13:35.1	+34~40	NGC 5223 Group	
	NGC 5238	CVn	H823-3	Galaxy	13.4	1.8	13:34.7	+51~37		
	NGC 5240	CVn	H409-3	Galaxy	13.1	1.9	13:35.9	+35~34		
	NGC 5243	CVn	H620-3	Galaxy	13.1	1.4	13:36.2	+38~21		
	NGC 5263	CVn	H370-3	Galaxy	13.3	1.5	13:40.0	+28~24		
	NGC 5265	CVn	H410-3	Galaxy	13.9	0.6	13:40.1	+36~51		
	NGC 5273	CVn	H98-1	Galaxy	11.6	2.8	13:42.1	+35~39	"400"	
	NGC 5289	CVn	H668-2	Galaxy	13	1.7	13:45.1	+41~30		
	NGC 5290	CVn	H170-1	Galaxy	12.5	3.3	13:45.3	+41~43		
	NGC 5297	CVn	H180-1	Galaxy	11.8	5.3	13:46.4	+43~52		
	NGC 5301	CVn	H688-2	Galaxy	12.7	3.8	13:46.4	+46~06		
	NGC 5303	CVn	H681-3	Galaxy	12.6	0.9	13:47.8	+38~18		
	NGC 5305	CVn	H621-3	Galaxy	13.6	1.5	13:47.9	+37~50		
	NGC 5311	CVn	H710-2	Galaxy	12.3	2	13:49.0	+40~00		
	NGC 5312	CVn	H422-3	Galaxy	13.9	0.8	13:49.8	+33~38		
	NGC 5313	CVn	H711-2	Galaxy	12	1.5	13:49.7	+39~59		
	NGC 5318	CVn	H423-3	Galaxy	12.6	1.5	13:50.5	+33~43	double w/ 5319	
	NGC 5320	CVn	H669-2	Galaxy	12.1	3.3	13:50.3	+41~22		
	NGC 5326	CVn	H712-2	Galaxy	11.9	2	13:50.8	+39~34		
	NGC 5336	CVn	H670-2	Galaxy	12.8	1.5	13:52.1	+43~15		
	NGC 5337	CVn	H698-3	Galaxy	12.5	1.6	13:52.5	+39~42		
	NGC 5347	CVn	H424-2	Galaxy	12.6	1.6	13:53.3	+33~29		
	NGC 5350	CVn	H713-2	Galaxy	11.3	2.1	13:53.4	+40~22		
	NGC 5351	CVn	H697-2	Galaxy	12.1	2.7	13:53.5	+37~55	sBN w knotty arms	
	NGC 5352	CVn	H415-2	Galaxy	13	1.2	13:53.6	+36~09		
	NGC 5353	CVn	H714-2	Galaxy	11	2.8	13:53.5	+40~17		
	NGC 5354	CVn	H715-2	Galaxy	11.4	2.2	13:53.5	+40~18		
	NGC 5355	CVn	H699-3	Galaxy	13.1	1.2	13:53.8	+40~21		
	NGC 5361	CVn	H682-3	Galaxy	13.8	0.9	13:54.7	+38~27		
	NGC 5362	CVn	H671-2	Galaxy	12.3	2.2	13:54.9	+41~19		
	NGC 5371	CVn	H716-2	Galaxy	10.6	4.1	13:55.7	+40~28		
	NGC 5377	CVn	H187-1	Galaxy	11.3	4.1	13:56.3	+47~14		
	NGC 5380	CVn	H698-2	Galaxy	12.3	1.8	13:56.9	+37~37		
	NGC 5383	CVn	H181-1	Galaxy	11.4	3.2	13:57.1	+41~51		
	NGC 5394	CVn	H191-1	Galaxy	13	1.7	13:58.6	+37~27		
	NGC 5395	CVn	H190-1	Galaxy	11.4	2.7	13:58.6	+37~25		
	NGC 5396	CVn	H125-3	Nonexistent			13:59.0	+29~07		
	NGC 5399	CVn	H411-3	Galaxy	13.8	1.2	13:59.5	+34~47		
	NGC 5401	CVn	H412-3	Galaxy	13.7	1.5	13:59.7	+36~15		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 5403	CVn	H683-3	Galaxy	13.6	2.9	13:59.9	+38~11		
	NGC 5406	CVn	H699-2	Galaxy	12.3	1.7	14:00.3	+38~55		
	NGC 5407	CVn	H684-3	Galaxy	13.2	1.3	14:00.9	+39~09		
	NGC 5410	CVn	H672-2	Galaxy	13	1.5	14:00.7	+41~00		
	NGC 5433	CVn	H653-3	Galaxy	13.6	1.6	14:02.5	+32~31		
	NGC 5440	CVn	H416-2	Galaxy	12.3	2.9	14:03.0	+34~46	NGC 5444 Group	
	NGC 5444	CVn	H417-2	Galaxy	11.8	2.5	14:03.4	+35~08	NGC 5444 Group	
	NGC 5445	CVn	H413-3	Galaxy	13	1.7	14:03.5	+35~02	NGC 5444 Group	
	NGC 6824	Cyg	H878-2	Galaxy	11.9	2.1	19:43.7	+56~07		
	NGC 6826	Cyg	H73-4	Planetary Neb	8.8	2.3	19:44.8	+50~31	"400" Blinking Planetary Neb	
	NGC 6834	Cyg	H16-8	Open cluster	7.8	5	19:52.2	+29~25	"400"	
	NGC 6857	Cyg	H144-3	Planetary Neb	NIU	NIU	20:01.9	+33~31		
	NGC 6866	Cyg	H59-7	Open cluster	7.6	7	20:03.7	+44~00	"400"	
	NGC 6874	Cyg	H86-8	Nonexistent			20:07.8	+38~14		
	NGC 6888	Cyg	H72-4	Nebula	5	20	20:12.0	+38~21	Crescent Nebula	
	NGC 6894	Cyg	H13-4	Planetary Neb	12.3	0.7	20:16.4	+30~34		
	NGC 6895	Cyg	H83-8	Nonexistent			20:16.4	+50~14		
	NGC 6910	Cyg	H56-8	Open cluster	7.4	8	20:23.1	+40~47	"400"	
	NGC 6960	Cyg	H15-5	Nebula	5	70	20:45.7	+30~43	Veil	
	NGC 6979	Cyg	H206-2	Nebula	NIU	7	20:51.0	+32~09	Veil	
	NGC 6989	Cyg	H82-8	Nonexistent			20:54.1	+45~17		
	NGC 6991	Cyg	H76-8	Open cluster	NIU	5	20:56.6	+47~25		
	NGC 6992	Cyg	H14-5	Nebula	5	60	20:56.4	+31~43	Veil, with NGC6995	
	NGC 6997	Cyg	H58-8	Open cluster	#####	15	20:56.5	+44~38	Not in Uranometria	
	NGC 7000	Cyg	H37?-5	Nebula	5	120	20:58.8	+44~20	"400" North American Nebula	
	NGC 7008	Cyg	H192-1	Planetary Neb	10.7	1.4	21:00.6	+54~33	"400"	
	NGC 7013	Cyg	H203-2	Galaxy	11.3	4.8	21:03.6	+29~54		
	NGC 7024	Cyg	H57-8	Nonexistent			21:06.0	+41~30		
	NGC 7031	Cyg	H74-8	Open cluster	9.1	5	21:07.3	+50~50		
	NGC 7044	Cyg	H24-6	Open cluster	12	3.5	21:12.9	+42~29	"400"	
	NGC 7062	Cyg	H51-7	Open cluster	8.3	7	21:23.2	+46~23	"400"	
	NGC 7067	Cyg	H50-7	Open cluster	9.7	3	21:24.2	+48~01		
	NGC 7082	Cyg	H52-7	Open cluster	7.2	25	21:29.4	+47~05		
	NGC 7086	Cyg	H32-6	Open cluster	8.4	9	21:30.5	+51~35	"400"	
	NGC 7128	Cyg	H40-7	Open cluster	9.7	3	21:44.0	+53~43	"400"	
	NGC 6905	Del	H16-4	Planetary Neb	11.1	1.7	20:22.4	+20~07	"400" Blue Flash Neb	
	NGC 6934	Del	H103-1	Globular	8.7	5.9	20:34.2	+ 7~24	"400"	
	NGC 6950	Del	H23-8	Nonexistent			20:41.2	+16~38		
	NGC 6956	Del	H219-3	Galaxy	12.3	1.6	20:44.0	+12~31		
	NGC 7006	Del	H52-1	Globular	10.6	2.8	21:01.5	+16~11	"400" very remote	
	AR 37	Dra	H969-3	Open cluster			11:32.5	+74~32		
	NGC 2908	Dra	H977-3	Galaxy	14 p		09:43.5	+79~41	Not in Uranometria ?*	

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 2938	Dra	H963-3	Galaxy	13.5	2.2	09:38.3	+76~19		
	NGC 2963	Dra	H315-3	Galaxy	13.5	1.1	09:47.8	+72~58	P w NGC 2957	
	NGC 2977	Dra	H282-1	Galaxy	12.5	1.5	09:43.8	+74~52	low surface br	
	NGC 3057	Dra	H978-3	Galaxy	13	2.6	10:05.6	+80~17		
	NGC 3061	Dra	H903-2	Galaxy	12.8	1.8	09:56.2	+75~52		
	NGC 3144	Dra	H964-3	Galaxy	13.4	1.3	10:15.5	+74~13		
	NGC 3147	Dra	H79-1	Galaxy	10.6	4.3	10:16.9	+73~24	"400"	
	NGC 3155	Dra	H965-3	Galaxy	12.8	1.5	10:23.0	+74~47		
	NGC 3183	Dra	H283-1	Galaxy	11.9	2.2	10:26.5	+74~39		
	NGC 3197	Dra	H966-3	Galaxy	13.5	1.3	10:14.4	+77~49		
	NGC 3210	Dra	H979-3	Galaxy			10:27.2	+79~51	Not in Uranometria	
	NGC 3212	Dra	H980-3	Galaxy	13.1	1.6	10:28.1	+79~47		
	NGC 3215	Dra	H981-3	Galaxy	13	1	10:29.0	+79~46		
	NGC 3252	Dra	H316-3	Galaxy	13.5	1.8	10:34.4	+73~46		
	NGC 3329	Dra	H284-1	Galaxy	12.2	2	10:44.7	+76~49		
	NGC 3343	Dra	H317-3	Galaxy	13.4	1.3	10:46.1	+73~21		
	NGC 3403	Dra	H335-2	Galaxy	12.2	3.2	10:53.9	+73~41		
	NGC 3465	Dra	H967-3	Galaxy	13.5	1.4	10:59.3	+75~12		
	NGC 3500	Dra	H968-3	Galaxy	15 p		11:01.7	+75~13	Not in Uranometria	
	NGC 3523	Dra	H904-2	Galaxy	12.8	1.5	11:02.8	+75~08		
	NGC 3562	Dra	H337-2	Galaxy	12.2	1.7	11:12.9	+72~53		
	NGC 3682	Dra	H262-1	Galaxy	12.5	2.1	11:27.7	+66~35		
	NGC 3735	Dra	H287-1	Galaxy	11.8	3.9	11:36.0	+70~32	nearly edge-on	
	NGC 3747	Dra	H969-3	Nonexistent			11:37.5	+74~59		
	NGC 3752	Dra	H905-2	Galaxy	12.8	1.6	11:32.5	+74~38		
	NGC 3879	Dra	H881-2	Galaxy	13.1	2.3	11:46.9	+69~24		
	NGC 3890	Dra	H940-3	Galaxy	13.2	0.9	11:49.4	+74~20		
	NGC 3939	Dra	H971-3	Nonexistent			11:53.2	+75~07		
	NGC 3961	Dra	H905-3	Galaxy	13.5	1.3	11:55.0	+69~20		
	NGC 4034	Dra	H903-3	Galaxy	13.5	1.6	12:01.5	+69~19		
	NGC 4120	Dra	H904-3	Galaxy	13.5	1.6	12:08.5	+69~33		
	NGC 4128	Dra	H263-1	Galaxy	12	2.5	12:08.5	+68~46		
	NGC 4133	Dra	H278-1	Galaxy	12.3	1.8	12:08.6	+74~56		
	NGC 4159	Dra	H941-3	Galaxy	13.4	1.4	12:10.7	+76~09		
	NGC 4210	Dra	H850-3	Galaxy	12.5	1.9	12:15.3	+65~59		
	NGC 4236	Dra	H51-5	Galaxy	9.6	21	12:16.7	+69~28	spiral structure	
	NGC 4238	Dra	H851-3	Galaxy	13.6	1.6	12:16.9	+63~25		
	NGC 4250	Dra	H264-1	Galaxy	11.8	2.3	12:17.4	+70~48		
	NGC 4256	Dra	H846-2	Galaxy	11.9	4.1	12:18.7	+65~54	edge-on spindle	
	NGC 4291	Dra	H275-1	Galaxy	11.5	2	12:20.3	+75~22		
	NGC 4319	Dra	H276-1	Galaxy	11.9	2.8	12:21.7	+75~19		
	NGC 4331	Dra	H942-3	Galaxy	14.1	2	12:22.4	+76~11		
	NGC 4332	Dra	H847-2	Galaxy	12.2	2.2	12:22.8	+65~51		
	NGC 4363	Dra	H938-3	Galaxy	13.5	1.4	12:23.5	+74~57		
	NGC 4386	Dra	H277-1	Galaxy	11.7	2.8	12:24.5	+75~32		
	NGC 4391	Dra	H852-3	Galaxy	12.7	1.2	12:25.3	+64~56		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 4441	Dra	H848-2	Galaxy	12.7	4.1	12:27.3	+64~48		
	NGC 4521	Dra	H849-2	Galaxy	12.2	2.5	12:32.8	+63~57		
	NGC 4545	Dra	H850-2	Galaxy	12.3	2.7	12:34.6	+63~31		
	NGC 4572	Dra	H939-3	Galaxy	14.1	1.6	12:35.9	+74~15		
	NGC 4589	Dra	H273-1	Galaxy	10.7	3	12:37.4	+74~12		
	NGC 4648	Dra	H274-1	Galaxy	12	1.7	12:41.8	+74~25		
	NGC 4693	Dra	H906-3	Galaxy	13.4	2.2	12:47.1	+71~12		
	NGC 4749	Dra	H907-3	Galaxy	13.5	1.6	12:51.2	+71~38		
	NGC 4750	Dra	H78-4	Galaxy	11.2	2.1	12:50.1	+72~52	Dark ring around nucl	
	NGC 4857	Dra	H908-3	Galaxy	13.8	1.2	12:57.2	+70~12		
	NGC 5667	Dra	H807-2	Galaxy	12.5	1.6	14:30.4	+59~29		
	NGC 5678	Dra	H237-1	Galaxy	11.3	3.2	14:32.1	+57~55		
	NGC 5777	Dra	H806-3	Galaxy	13.3	3.2	14:51.3	+58~58		
	NGC 5866	Dra	H215-1	Galaxy	9.9	6.6	15:06.5	+55~46	"400" M102	
	NGC 5879	Dra	H757-2	Galaxy	11.6	4.4	15:09.8	+57~00		
	NGC 5881	Dra	H818-2	Galaxy	13.3	1.7	15:09.1	+62~57		
	NGC 5894	Dra	H763-2	Galaxy	12.9	3	15:11.7	+59~49		
	NGC 5905	Dra	H758-2	Galaxy	11.7	4.3	15:15.4	+55~31		
	NGC 5907	Dra	H759-2	Galaxy	10.3	11.5	15:15.9	+56~19	"400"	
	NGC 5908	Dra	H760-2	Galaxy	11.8	2.7	15:16.7	+55~25		
	NGC 5949	Dra	H906-2	Galaxy	12	2.1	15:28.0	+64~46		
	NGC 5963	Dra	H761-2	Galaxy	12.5	3.7	15:33.5	+56~35		
	NGC 5965	Dra	H762-2	Galaxy	11.7	5.5	15:34.0	+56~42		
	NGC 5982	Dra	H764-2	Galaxy	11.1	3	15:38.7	+59~21	"400"	
	NGC 5985	Dra	H766-2	Galaxy	11.1	5.3	15:39.6	+59~20		
	NGC 5987	Dra	H765-2	Galaxy	11.7	4.7	15:39.9	+58~05		
	NGC 5989	Dra	H738-3	Galaxy	13.1	0.9	15:41.5	+59~45		
	NGC 6015	Dra	H739-3	Galaxy	11.1	6.4	15:51.4	+62~19		
	NGC 6079	Dra	H884-3	Galaxy	12.7	1.4	16:04.5	+69~38		
	NGC 6088	Dra	H812-3	Galaxy	15.6	0.7	16:10.7	+57~28		
	NGC 6125	Dra	H810-2	Nonexistent			16:18.9	+57~36	= NGC6130 (?)	
	NGC 6140	Dra	H740-3	Galaxy	11.3	7.3	16:20.9	+65~23		
	NGC 6143	Dra	H811-2	Galaxy	13.2	0.9	16:21.7	+55~05		
	NGC 6182	Dra	H813-3	Galaxy	13.5	1.7	16:29.5	+55~31		
	NGC 6338	Dra	H812-2	Galaxy	12.3	1.5	17:15.3	+57~25		
	NGC 6340	Dra	H767-2	Galaxy	11	3	17:10.4	+72~18		
	NGC 6412	Dra	H41-6	Galaxy	11.8	2.3	17:29.6	+75~42		
	NGC 6434	Dra	H741-3	Galaxy	12.4	2.2	17:36.8	+72~05		
	NGC 6543	Dra	H37-4	Planetary Neb	8.8	5.8	17:58.6	+66~38	"400" Cat's eye neb.	
	NGC 6742	Dra	H742-3	Planetary Neb	13.4	0.5	18:59.3	+48~28		
	NGC 7046	Equ	H858-3	Galaxy	13.1	1.6	21:14.9	+ 2~50		
	NGC 1084	Eri	H64-1	Galaxy	10.6	2.9	02:46.0	- 7~35	"400"	
	NGC 1114	Eri	H449-3	Galaxy	12.8	1.5	02:49.2	-17~00		
	NGC 1125	Eri	H450-3	Galaxy	12.6	1.5	02:51.8	-16~38		
	NGC 1140	Eri	H470-2	Galaxy	12.5	1.4	02:54.6	-10~02		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 1162	Eri	H469-3	Galaxy	12.5	1.3	02:58.9	-12~24		
	NGC 1172	Eri	H502-2	Galaxy	12	2.2	03:01.6	-14~50		
	NGC 1187	Eri	H245-3	Galaxy	10.7	5.2	03:02.6	-22~52	Multi arm spiral	
	NGC 1199	Eri	H503-2	Galaxy	11.5	2.2	03:03.6	-15~37	Brightest group	
	NGC 1200	Eri	H475-2	Galaxy	12.7	2.8	03:03.8	-11~59		
	NGC 1208	Eri	H285-2	Galaxy	12.6	1.9	03:06.2	- 9~32		
	NGC 1209	Eri	H504-2	Galaxy	11.4	2.6	03:06.0	-15~37		
	NGC 1232	Eri	H258-2	Galaxy	9.9	7.8	03:09.8	-20~35	face-on spiral	
	NGC 1239	Eri	H262-3	Galaxy	14.2	1.1	03:11.0	- 2~31		
	NGC 1241	Eri	H286-2	Galaxy	12	2.8	03:11.3	- 8~55		
	NGC 1242	Eri	H591-3	Galaxy	13.7	0.9	03:11.3	- 8~54		
	NGC 1247	Eri	H900-2	Galaxy	12.5	3	03:12.2	-10~29		
	NGC 1248	Eri	H443-3	Galaxy	12.5	1.1	03:12.8	- 5~13		
	NGC 1253	Eri	H17-4	Galaxy	11.7	5.4	03:14.1	- 2~49		
	NGC 1266	Eri	H194-3	Galaxy	12.7	1.5	03:16.0	- 2~24		
	NGC 1284	Eri	H956-3	Galaxy	12.1	2	03:17.6	-10~18		
	NGC 1287	Eri	H195-3	Galaxy	14.2	0.9	03:18.6	- 2~45		
	NGC 1299	Eri	H287-2	Galaxy	13.6	1.2	03:20.1	- 6~17		
	NGC 1304	Eri	H444-3	Galaxy	13.7	1.3	03:21.0	- 4~35		
	NGC 1308	Eri	H568-3	Galaxy	13.9	1.3	03:22.5	- 2~45		
	NGC 1309	Eri	H106-1	Galaxy	11.6	2.3	03:22.1	-15~24		
	NGC 1320	Eri	H197-3	Galaxy	12.4	1.7	03:24.8	- 3~01		
	NGC 1321	Eri	H196-3	Galaxy	13.7	1.1	03:24.9	- 3~00		
	NGC 1324	Eri	H445-3	Galaxy	13.4	2	03:25.0	- 5~45		
	NGC 1325	Eri	H77-4	Galaxy	11.6	4.6	03:24.4	-21~33		
	NGC 1331	Eri	H959-3	Galaxy	13.2	1	03:26.5	-21~21		
	NGC 1332	Eri	H60-1	Galaxy	10.3	4.6	03:26.3	-21~20		
	NGC 1353	Eri	H246-3	Galaxy	11.4	3.4	03:32.1	-20~49		
	NGC 1354	Eri	H487-3	Galaxy	13.7	2.6	03:32.4	-15~13		
	NGC 1357	Eri	H290-2	Galaxy	11.5	3.6	03:33.2	-13~40		
	NGC 1358	Eri	H446-3	Galaxy	12.1	2.8	03:33.7	- 5~05		
	NGC 1362	Eri	H960-3	Galaxy	12.5	1.3	03:33.8	-20~17		
	NGC 1370	Eri	H559-3	Galaxy	12.4	1.5	03:35.2	-20~22		
	NGC 1376	Eri	H288-2	Galaxy	12.1	2.2	03:37.1	- 5~03		
	NGC 1377	Eri	H961-3	Galaxy	12.4	1.9	03:36.7	-20~54		
	NGC 1393	Eri	H451-3	Galaxy	12	1.8	03:38.6	-18~26		
	NGC 1395	Eri	H58-1	Galaxy	9.7	5.4	03:38.5	-23~02		
	NGC 1397	Eri	H569-3	Galaxy	13.7	1.5	03:39.6	- 4~40		
	NGC 1400	Eri	H593-2	Galaxy	11.1	1.9	03:39.5	-18~41		
	NGC 1401	Eri	H247-3	Galaxy	12.3	2.3	03:39.4	-22~44		
	NGC 1407	Eri	H107-1	Galaxy	9.8	2.5	03:40.2	-18~35	"400"	
	NGC 1415	Eri	H267-2	Galaxy	11.5	3.2	03:41.0	-22~34		
	NGC 1417	Eri	H455-2	Galaxy	12	2.8	03:42.0	- 4~42		
	NGC 1418	Eri	H456-2	Galaxy	13.6	0.9	03:42.3	- 4~44		
	NGC 1421	Eri	H291-2	Galaxy	11.4	3.6	03:42.5	-13~29	Nearly edge-on	
	NGC 1426	Eri	H248-3	Galaxy	11.4	2.1	03:42.8	-22~07		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 1439	Eri	H249-3	Galaxy	11.2	2.8	03:44.8	-21~55		
	NGC 1440	Eri	H458-2	Galaxy	11.5	2.3	03:45.0	-18~16		
	NGC 1441	Eri	H597-2	Galaxy	12.9	1.5	03:45.7	- 4~06		
	NGC 1442	Eri	H594-2	Not documented			d 3:45.0	-18~16		
	NGC 1452	Eri	H459-2	Galaxy	12.1	2.5	03:45.4	-18~38	= NGC 1455	
	NGC 1453	Eri	H155-1	Galaxy	11.6	2.1	03:46.4	- 3~58		
	NGC 1461	Eri	H460-2	Galaxy	11.7	3.3	03:48.5	-16~24	Lens-shaped	
	NGC 1482	Eri	H962-3	Galaxy	12.1	2.2	03:54.7	-20~30		
	NGC 1498	Eri	H3-7	Nonexistent			04:00.5	-12~01		
	NGC 1507	Eri	H279-2	Galaxy	12.2	3.4	04:04.5	- 2~11		
	NGC 1516	Eri	H499-3	A Galaxy	11.6	0.5	04:08.1	- 8~53		
	NGC 1535	Eri	H26-4	Planetary Neb	9.6	0.7	04:14.2	-12~44	"400"	
	NGC 1552	Eri	H490-3	Galaxy	12.9	2	04:20.3	- 0~40	spiral	
	NGC 1576	Eri	H587-3	Galaxy	13.5	1.3	04:26.2	- 3~37		
	NGC 1600	Eri	H158-1	Galaxy	10.9	2.3	04:31.7	- 5~05	brtst in grp	
	NGC 1609	Eri	H585-3	Galaxy	13.5	1.1	04:32.6	- 4~22		
	NGC 1611	Eri	H586-3	Galaxy	13	1.9	04:33.0	- 4~17		
	NGC 1618	Eri	H524-2	Galaxy	12.6	2.8	04:36.1	- 3~09		
	NGC 1620	Eri	H514-2	Galaxy	12.3	2.9	04:36.6	- 0~09		
	NGC 1635	Eri	H515-2	Galaxy	12.4	1.5	04:40.1	- 0~33		
	NGC 1636	Eri	H522-2	Galaxy	12	1.3	04:40.7	- 8~36		
	NGC 1637	Eri	H122-1	Galaxy	10.9	3.3	04:41.5	- 2~51	Strong asymm vF	
	NGC 1638	Eri	H525-2	Galaxy	12.1	2.5	04:41.6	- 1~49		
	NGC 1643	Eri	H588-3	Galaxy	12.8	1.1	04:43.6	- 5~17		
	NGC 1646	Eri	H523-2	Galaxy	13		04:44.3	- 8~33		
	NGC 1653	Eri	H526-2	Galaxy	12	1.7	04:45.8	- 2~25		
	NGC 1659	Eri	H589-3	Galaxy	12.5	1.7	04:46.5	- 4~47		
	NGC 1665	Eri	H457-2	Galaxy	13.2	1.9	04:48.2	- 5~25		
	NGC 1700	Eri	H32-4	Galaxy	11	2.9	04:56.9	- 4~52	smooth	
	NGC 1779	Eri	H500-3	Galaxy	12.1	2.2	05:05.3	- 9~09		
	NGC 686	For	H459-3	Galaxy	12.4	1.5	01:49.0	-23~48		
	NGC 922	For	H239-3	Galaxy	12.2	1.9	02:25.1	-24~47		
	NGC 1097	For	H48-5	Galaxy	9.3	9.3	02:46.3	-30~17		
	NGC 1201	For	H109-1	Galaxy	10.6	4.4	03:04.1	-26~04		
	NGC 1344	For	H257-1	Galaxy	10.3	3.9	03:28.3	-31~04		
	NGC 1366	For	H857-3	Galaxy	11.9	1.9	03:33.9	-31~12		
	NGC 1371	For	H262-2	Galaxy	10.6	4.9	03:35.0	-24~56	= NGC 1367	
	NGC 1385	For	H263-2	Galaxy	11.2	3	03:37.5	-24~30		
	NGC 1425	For	H852-2	Galaxy	10.8	5.4	03:42.2	-29~54		
	NGC 2129	Gem	H26-8	Open cluster	6.7	7	06:01.0	+23~18	"400"	
	NGC 2158	Gem	H17-6	Open cluster	8.6	5	06:07.5	+24~06	"400" Edge of M35	
	NGC 2224	Gem	H35-7	Nonexistent			06:27.6	+12~38	open cluster - large & course	
	NGC 2234	Gem	H9-8	Nonexistent			06:29.3	+16~41		
	NGC 2266	Gem	H21-6	Open cluster	9.5	7	06:43.2	+26~58	"400"	
	NGC 2274	Gem	H615-2	Galaxy	12.1	1.8	06:47.2	+33~34		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 2275	Gem	H614-2	Galaxy	13.1	1.3	06:47.2	+33~36	distorted	
	NGC 2289	Gem	H898-3	Galaxy	13.2	1.1	06:50.7	+33~27	NGC 2289 group	
	NGC 2290	Gem	H897-3	Galaxy	13.2	1.2	06:51.0	+33~26	NGC 2289 group	
	NGC 2304	Gem	H2-6	Open cluster	10	5	06:55.0	+18~01	"400"	
	NGC 2331	Gem	H40-8	Open cluster	8.5	18	07:07.2	+27~21		
	NGC 2333	Gem	H899-3	Galaxy	13.3	1.2	07:08.4	+35~11		
	NGC 2339	Gem	H769-2	Galaxy	11.6	2.8	07:08.3	+18~47		
	NGC 2355	Gem	H6-6	Open cluster	9.7	9	07:16.9	+13~47	"400"	
	NGC 2356	Gem	H6-7	Nonexistent			07:17.1	+13~58	H6-6? Open clust - large/course	
	NGC 2371	Gem	H316-2	Planetary Neb	11.3	0.9	07:25.6	+29~29	"400" with NGC2372	
	NGC 2372	Gem	H317-2	Planetary Neb	11.3	0.9	07:25.6	+29~30	"400" with NGC2371	
	NGC 2385	Gem	H703-3	Galaxy	14.2	0.7	07:28.4	+33~50		
	NGC 2388	Gem	H900-3	Galaxy	13.7	0.9	07:28.8	+33~49	NGC 2389 group	
	NGC 2389	Gem	H901-3	Galaxy	12.8	2.1	07:29.1	+33~51	NGC 2389 group	
	NGC 2392	Gem	H45-4	Planetary Neb	9.2	0.7	07:29.2	+20~55	"400" Eskimo nebula	
	NGC 2395	Gem	H11-8	Open cluster	8	12	07:27.1	+13~35	"400"	
	NGC 2420	Gem	H1-6	Open cluster	8.3	10	07:38.5	+21~34	"400"	
	NGC 2435	Gem	H616-2	Galaxy	12.8	2.4	07:44.2	+31~38		
	NGC 2481	Gem	H302-2	Galaxy	12.9	1.5	07:57.3	+23~46	distorted	
	NGC 6046	Her	H33-3	Nonexistent			16:04.9	+19~21		
	NGC 6058	Her	H637-3	Planetary Neb	12.9	0.4	16:04.4	+40~41		
	NGC 6064	Her	H140-3	Nonexistent			16:07.0	+20~33		
	NGC 6073	Her	H74-3	Galaxy	13.5	1.1	16:10.1	+16~42		
	NGC 6106	Her	H151-2	Galaxy	12.2	2.3	16:18.8	+ 7~25		
	NGC 6146	Her	H638-3	Galaxy	12.5	1.3	16:25.2	+40~53		
	NGC 6150	Her	H639-3	Galaxy	14	NIU	16:25.8	+40~30		
	NGC 6154	Her	H680-3	Galaxy	12.7	2	16:25.6	+49~50		
	NGC 6155	Her	H690-2	Galaxy	12.2	1.3	16:26.1	+48~22		
	NGC 6158	Her	H647-2	Galaxy	13.7	NIU	16:27.7	+39~23		
	NGC 6160	Her	H652-2	Galaxy	13.2	1.8	16:27.7	+40~55		
	NGC 6166	Her	H875-2	Galaxy	12	2.4	16:28.6	+39~33		
	NGC 6173	Her	H640-3	Galaxy	12.1	1.9	16:29.8	+40~49		
	NGC 6175	Her	H641-3	Galaxy	13.7	1.4	16:29.9	+40~39		
	NGC 6177	Her	H890-3	Galaxy	13.6	1.6	16:30.6	+35~04		
	NGC 6181	Her	H753-2	Galaxy	11.9	2.6	16:32.3	+19~50		
	NGC 6186	Her	H730-3	Galaxy	12.9	1.6	16:34.4	+21~33		
	NGC 6195	Her	H893-3	Galaxy	13	1.5	16:36.5	+39~02		
	NGC 6207	Her	H701-2	Galaxy	11.6	3	16:43.1	+36~50	"400"	
	NGC 6229	Her	H50-4	Globular	9.4	4.5	16:47.0	+47~32	"400"	
	NGC 6239	Her	H727-3	Galaxy	12.4	2.3	16:50.1	+42~44		
	NGC 6241	Her	H735-3	Galaxy	13.8	0.8	16:50.1	+45~24		
	NGC 6255	Her	H689-3	Galaxy	12.7	3.2	16:54.8	+36~30		
	NGC 6267	Her	H123-3	Galaxy	13.1	1.3	16:58.2	+22~59		
	NGC 6278	Her	H124-3	Galaxy	12.4	2.1	17:00.9	+23~01		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 6283	Her	H728-3	Galaxy	12.9	1.1	16:59.4	+49~56		
	NGC 6301	Her	H57-4	Galaxy	13.4	2.3	17:08.6	+42~20		
	NGC 6372	Her	H137-3	Galaxy	12.9	1.6	17:27.5	+26~28	NGC6371 nearby	
	NGC 6389	Her	H901-2	Galaxy	12.1	2.9	17:32.7	+16~24		
	NGC 6500	Her	H957-3	Galaxy	12.2	2.3	17:56.0	+18~20		
	NGC 6501	Her	H958-3	Galaxy	12	1.6	17:56.1	+18~22		
	NGC 6548	Her	H555-3	Galaxy	11.7	2.8	18:06.0	+18~35	= NGC6550 6549 nearby	
	NGC 6555	Her	H902-2	Galaxy	12.4	1.9	18:07.8	+17~36		
	IC 2995	Hya	H382-3	Galaxy	13.5	3.1	12:05.8	-27~56		
	NGC 2548	Hya	H22-6	Open cluster	5.8	54	08:13.8	- 5~48	"400" M48	
	NGC 2555	Hya	H256-3	Galaxy	12.2	1.9	08:18.0	+ 0~44		
	NGC 2610	Hya	H35-4	Planetary Neb	12.8	0.6	08:33.4	-16~09		
	NGC 2618	Hya	H257-3	Galaxy	12.1	2.7	08:36.2	+ 0~42	very diffuse outside	
	NGC 2695	Hya	H280-2	Galaxy	11.9	1.6	08:54.5	- 3~05		
	NGC 2708	Hya	H281-2	Galaxy	12	2.6	08:56.1	- 3~22		
	NGC 2718	Hya	H557-2	Galaxy	11.8	2.1	08:58.9	+ 6~18		
	NGC 2721	Hya	H529-2	Galaxy	11.7	2.6	08:58.9	- 4~46		
	NGC 2722	Hya	H264-3	Galaxy	12.6	1.9	08:58.8	- 3~43		
	NGC 2763	Hya	H275-3	Galaxy	12.1	2.3	09:06.8	-15~30		
	NGC 2765	Hya	H520-2	Galaxy	12.1	1.7	09:07.6	+ 3~23		
	NGC 2781	Hya	H66-1	Galaxy	11.5	3.9	09:11.5	-14~49		
	NGC 2784	Hya	H59-1	Galaxy	10.1	5.1	09:12.3	-24~10		
	NGC 2811	Hya	H505-2	Galaxy	11.3	2.7	09:16.2	-16~19	"400"	
	NGC 2815	Hya	H242-3	Galaxy	11.8	3.4	09:16.3	-23~38		
	NGC 2848	Hya	H488-3	Galaxy	12.1	2.7	09:20.2	-16~32		
	NGC 2855	Hya	H132-1	Galaxy	11.6	2.7	09:21.5	-11~55		
	NGC 2863	Hya	H520-3	Galaxy	12.7	1.1	09:23.6	-10~24		
	NGC 2889	Hya	H555-2	Galaxy	11.8	2	09:27.2	-11~38		
	NGC 2902	Hya	H276-3	Galaxy	12.2	1.5	09:30.9	-14~44		
	NGC 2907	Hya	H506-2	Galaxy	11.7	2.1	09:31.6	-16~44	Nearly edge-on	
	NGC 2921	Hya	H597-3	Galaxy	12	3.2	09:34.7	-20~57		
	NGC 2935	Hya	H556-2	Galaxy	11.1	4.3	09:36.7	-21~08		
	NGC 2983	Hya	H289-3	Galaxy	11.7	2.6	09:43.7	-20~29		
	NGC 2986	Hya	H311-2	Galaxy	10.6	4.1	09:44.3	-21~17		
	NGC 2992	Hya	H277-3	Galaxy	11.9	4.1	09:45.7	-14~20	Long streamer	
	NGC 2993	Hya	H278-3	Galaxy	12.6	1.6	09:45.8	-14~22		
	NGC 3052	Hya	H272-3	Galaxy	12.2	2.1	09:54.5	-18~38		
	NGC 3072	Hya	H273-3	Galaxy	12.7	1.8	09:57.6	-19~21		
	NGC 3078	Hya	H268-2	Galaxy	11	3	09:58.4	-26~56		
	NGC 3081	Hya	H596-3	Galaxy	12	2	09:59.5	-22~50		
	NGC 3091	Hya	H293-2	Galaxy	11	3.5	10:00.2	-19~38		
	NGC 3145	Hya	H518-3	Galaxy	11.7	2.3	10:10.2	-12~26		
	NGC 3242	Hya	H27-4	Planetary Neb	7.8	20.8	10:24.8	-18~38	"400" Ghost of Jupiter	
	NGC 3411	Hya	H522-3	Galaxy	11.9	2	10:50.3	-12~51	=NGC 3402	
	NGC 3585	Hya	H269-2	Galaxy	10	2.9	11:13.3	-26~45		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 3621	Hya	H241-1	Galaxy	8.9	9.8	11:18.3	-32~49	"400"	
	NGC 3885	Hya	H828-3	Galaxy	11.8	3.2	11:46.8	-27~55		
	NGC 3904	Hya	H864-2	Galaxy	11	2.2	11:49.2	-29~17		
	NGC 3923	Hya	H259-1	Galaxy	9.6	6.9	11:51.0	-28~48		
	NGC 4087	Hya	H754-3	Galaxy	12.1	1.8	12:05.6	-26~33		
	NGC 4105	Hya	H865-2	Galaxy	10.4	3.7	12:06.7	-29~46		
	NGC 4106	Hya	H866-2	Galaxy	10.6	4	12:06.8	-29~46		
	NGC 4970	Hya	H765-3	Galaxy	12.2	1.7	13:07.5	-24~02		
	NGC 4993	Hya	H766-3	Galaxy	12.3	1.4	13:09.7	-23~24		
	NGC 5061	Hya	H138-1	Galaxy	10.2	4.1	13:18.1	-26~50		
	NGC 5078	Hya	H566-2	Galaxy	10.6	4.8	13:19.8	-27~24	Nearly edge-on	
	NGC 5085	Hya	H780-2	Galaxy	11.3	3.2	13:20.3	-24~26		
	NGC 5101	Hya	H567-2	Galaxy	10.4	6	13:21.8	-27~26		
	NGC 5328	Hya	H923-3	Galaxy	11.8	1.7	13:52.9	-28~29		
	NGC 5592	Hya	H924-3	Galaxy	12.9	1.6	14:23.9	-28~41		
	NGC 5694	Hya	H196-2	Globular	10.2	3.6	14:39.6	-26~32	"400"	
	NGC 7197	Lac	H599-2	Galaxy	12.8	1.9	22:02.9	+41~03		
	NGC 7209	Lac	H53-7	Open cluster	6.7	25	22:05.2	+46~30	"400"	
	NGC 7223	Lac	H862-3	Galaxy	12.2	1.8	22:10.2	+41~00		
	NGC 7231	Lac	H606-2	Galaxy	13	1.9	22:12.4	+45~19		
	NGC 7243	Lac	H75-8	Open cluster	6.4	21	22:15.3	+49~53	"400"	
	NGC 7245	Lac	H29-6	Open cluster	9.2	5	22:15.3	+54~20		
	NGC 7248	Lac	H863-3	Galaxy	12.4	1.8	22:16.9	+40~30		
	NGC 7250	Lac	H864-3	Galaxy	12.6	1.2	22:18.3	+40~35		
	NGC 7296	Lac	H41-7	Open cluster	9.7	4	22:28.2	+52~17	"400"	
	NGC 7426	Lac	H576-3	Galaxy	12.3	1.7	22:56.1	+36~21		
	NGC 2872	Leo	H57-2	Galaxy	11.9	1.8	09:25.7	+11~26		
	NGC 2874	Leo	H58-2	Galaxy	12.5	2.2	09:25.8	+11~26	H547-2 disturbed	
	NGC 2893	Leo	H297-3	Galaxy	13.2	1.1	09:30.3	+29~32	brightest in group	
	NGC 2894	Leo	H8-3	Galaxy	12.4	2.1	09:29.4	+ 7~43	diffuse	
	NGC 2903	Leo	H56-1	Galaxy	8.9	12.6	09:32.2	+21~30	"400" short B nuc. bar	
	NGC 2905	Leo	H57-1	Knot in galaxy	#####	13.3	09:32.2	+21~31	With NGC 2903	
	NGC 2906	Leo	H495-2	Galaxy	12.7	1.4	09:32.2	+ 8~27		
	NGC 2911	Leo	H40-2	Galaxy	11.5	3.7	09:33.8	+10~09	brightest in group	
	NGC 2914	Leo	H513-3	Galaxy	13.1	1.2	09:34.0	+10~07	NGC 2911 group	
	NGC 2916	Leo	H260-2	Galaxy	12	2.6	09:35.0	+21~42	asym,radial filaments	
	NGC 2918	Leo	H298-3	Galaxy	12.6	1.4	09:35.8	+31~42		
	NGC 2939	Leo	H4-3 b	Galaxy	12.4	2.4	09:38.1	+ 9~31	rightest of 3	
	NGC 2948	Leo	H519-3	Galaxy	12.9	1.6	09:38.9	+ 6~57		
	NGC 2964	Leo	H114-1	Galaxy	11.3	3.2	09:42.9	31~51	"400" vfaint bar	
	NGC 2968	Leo	H491-2	Galaxy	11.8	2.2	09:43.2	+31~56		
	NGC 2984	Leo	H34-3	Galaxy	13.4	0.6	09:43.6	+11~04		
	NGC 3020	Leo	H51-3	Galaxy	11.9	2.9	09:50.1	+12~49	NGC 3020 group	
	NGC 3024	Leo	H52-3	Galaxy	13.1	1.8	09:50.5	+12~46	NGC 3020 group	

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 3041	Leo	H98-2	Galaxy	11.5	3.7	09:53.1	+16~41		
	NGC 3053	Leo	H600-3	Galaxy	12.7	1.6	09:55.6	+16~26		
	NGC 3060	Leo	H601-3	Galaxy	13	2.2	09:56.4	+16~51		
	NGC 3067	Leo	H492-2	Galaxy	11.7	2.5	09:58.4	+32~22		
	NGC 3068	Leo	H293-3	Galaxy	14.3	1.1	09:58.5	+28~53		
	NGC 3070	Leo	H59-2	Galaxy	12.3	1.6	09:58.0	+10~22		
	NGC 3080	Leo	H934-3	Galaxy	13.4	0.8	09:59.9	+13~03		
	NGC 3088	Leo	H24-3	A Galaxy	13.7	0.6	10:01.1	+22~24	very faint spindle A&B	
	NGC 3107	Leo	H898-2	Galaxy	13.4	0.7	10:03.3	+13~38		
	NGC 3129	Leo	H65-3	Nonexistent			10:08.4	+18~25	two stars only	
	NGC 3153	Leo	H53-3	Galaxy	12.7	2.1	10:12.9	+12~40		
	NGC 3162	Leo	H43-2	Galaxy	11.6	3.1	10:13.5	+22~44		
	NGC 3177	Leo	H25-3	Galaxy	12.4	1.5	10:16.6	+21~07	NGC 3190 group	
	NGC 3190	Leo	H44-2	Galaxy	11.2	4.2	10:18.1	+21~50	"400"	
	NGC 3193	Leo	H45-2	Galaxy	10.9	2.5	10:18.4	+21~54	"400" NGC 3190 group	
	NGC 3196	Leo	H348-3	Galaxy	14.7	NIU	10:18.8	+27~40		
	NGC 3216	Leo	H330-3	Galaxy	13.4	1.4	10:21.7	+23~54		
	NGC 3226	Leo	H28-2	Galaxy	11.4	2.5	10:23.4	+19~54	"400"	
	NGC 3227	Leo	H29-2	Galaxy	10.3	6.9	10:23.5	+19~52	"400"	
	NGC 3239	Leo	H10-4	Galaxy	11.3	5.5	10:25.1	+17~10		
	NGC 3248	Leo	H347-2	Galaxy	12.4	2.5	10:27.8	+22~50		
	NGC 3270	Leo	H331-3	Galaxy	13.1	2.8	10:31.5	+24~51		
	NGC 3274	Leo	H358-2	Galaxy	12.8	1.9	10:32.3	+27~40		
	NGC 3299	Leo	H54-3	Galaxy	12.8	1.8	10:36.4	+12~42	NGC 3306 group	
	NGC 3300	Leo	H55-3	Galaxy	12.1	1.8	10:36.6	+14~10		
	NGC 3301	Leo	H46-2	Galaxy	11.4	3.4	10:36.9	+21~53	Nearly edge-on	
	NGC 3303	Leo	H66-3	Galaxy	13.5	3.4	10:37.1	+18~08	double system	
	NGC 3332	Leo	H272?-1	Galaxy	12.3	1.4	10:40.4	+ 9~11		
	NGC 3338	Leo	H77-2	Galaxy	11.1	4.8	10:42.1	+13~45	Leo group	
	NGC 3342	Leo	H5-3	Single star			10:42.7	+ 9~26		
	NGC 3345	Leo	H26-1	Double star			10:43.6	+11~59	(?)	
	NGC 3346	Leo	H7-5	Galaxy	11.7	2.4	10:43.7	+14~52		
	NGC 3356	Leo	H107-3	Galaxy	13.3	1.6	10:44.2	+ 6~45		
	NGC 3367	Leo	H78-2	Galaxy	11.5	2.3	10:46.6	+13~45		
	NGC 3370	Leo	H81-2	Galaxy	11.6	2.7	10:47.1	+17~16		
	NGC 3377	Leo	H99-2	Galaxy	10.4	4.1	10:47.7	+13~59	"400" Leo group	
	NGC 3379	Leo	H17-1	Galaxy	9.3	3.9	10:47.8	+12~35	"400" M105 Leo Group	
	NGC 3384	Leo	H18-1	Galaxy	9.9	5.5	10:48.3	+12~38	"400" Leo group	
	NGC 3389	Leo	H41-2	Galaxy	11.8	2.7	10:48.5	+12~32	Leo group	
	NGC 3412	Leo	H27-1	Galaxy	10.5	3.3	10:50.9	+13~25	"400" Leo group	
	NGC 3425	Leo	H108-3	Galaxy	13.1	1.1	10:51.4	+ 8~34		
	NGC 3433	Leo	H20-3	Galaxy	11.6	3.7	10:52.1	+10~09		
	NGC 3434	Leo	H497-3	Galaxy	12.1	2.1	10:52.0	+ 3~48		
	NGC 3437	Leo	H47-2	Galaxy	12.1	2.6	10:52.6	+22~56		
	NGC 3455	Leo	H82-2	Galaxy	12	2.6	10:54.5	+17~17	Nearly edge-on	

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 3462	Leo	H16-2	Galaxy	12.2	1.7	10:55.3	+ 7~42		
	NGC 3473	Leo	H67-3	Galaxy	13.6	1	10:58.0	+17~07		
	NGC 3475	Leo	H332-3	Galaxy	13.1	1.6	10:58.3	+24~14		
	NGC 3485	Leo	H100-2	Galaxy	11.6	2.4	11:00.0	+14~50		
	NGC 3489	Leo	H101-2	Galaxy	10.3	3.7	11:00.3	+13~54	"400" Leo group	
	NGC 3491	Leo	H21-3	Galaxy	13.2	0.8	11:00.6	+12~10		
	NGC 3495	Leo	H498-3	Galaxy	11.8	4.4	11:01.3	+ 3~38	Nearly edge-on	
	NGC 3498	Leo	H75-3	Triple st			11:01.9	+14~23		
	NGC 3506	Leo	H22-3	Galaxy	12.5	1.2	11:03.2	+11~05		
	NGC 3507	Leo	H7-4	Galaxy	10.9	3.1	11:03.5	+18~08		
	NGC 3509	Leo	H598-3	Galaxy	12.7	1.9	11:04.4	+ 4~50		
	NGC 3521	Leo	H13-1	Galaxy	9	12.5	11:05.8	- 0~02	"400"	
	NGC 3524	Leo	H23-3	Galaxy	12.8	1.6	11:06.5	+11~24		
	NGC 3535	Leo	H111-3	Galaxy	13.5	1.1	11:08.5	+ 4~50		
	NGC 3547	Leo	H42-2	Galaxy	12.8	1.9	11:09.9	+10~43		
	NGC 3559	Leo	H79-3	Galaxy	12.7	1.2	11:10.7	+12~01		
	NGC 3567	Leo	H89-3	Galaxy	13.2	1.1	11:11.3	+ 5~50		
	NGC 3593	Leo	H29-1	Galaxy	10.9	5.3	11:14.6	+12~49	"400" NGC 3607 group	
	NGC 3596	Leo	H102-2	Galaxy	11.2	4	11:15.1	+14~47	Leo group	
	NGC 3599	Leo	H49-2	Galaxy	11.9	2.5	11:15.4	+18~07	NGC 3607 group	
	NGC 3604	Leo	H626-2	Nonexistent			11:16.3	+ 4~31		
	NGC 3605	Leo	H27-3	Galaxy	12.3	1.2	11:16.8	+18~01		
	NGC 3607	Leo	H50-2	Galaxy	9.9	4.6	11:16.9	+18~03	"400" NGC 3607 group	
	NGC 3608	Leo	H51-2	Galaxy	10.8	2.7	11:17.0	+18~09	"400" NGC 3607 group	
	NGC 3611	Leo	H521-2	Galaxy	12.2	2.5	11:17.5	+ 4~33		
	NGC 3615	Leo	H333-3	Galaxy	12.8	1.4	11:18.0	+23~24		
	NGC 3616	Leo	H76-3	Nonexistent			11:18.2	+14~44		
	NGC 3618	Leo	H334-3	Galaxy	13.6	0.9	11:18.5	+23~29		
	NGC 3626	Leo	H52-2	Galaxy	11	2.6	11:20.1	+18~21	"400"	
	NGC 3628	Leo	H8-5	Galaxy	9.5	14	11:20.3	+13~36	"400" Leo group	
	NGC 3629	Leo	H338-2	Galaxy	12.1	1.9	11:20.5	+26~58		
	NGC 3632	Leo	H30-2	Nonexistent			11:20.5	+18~09		
	NGC 3640	Leo	H33-2	Galaxy	10.4	4.6	11:21.1	+ 3~14	"400"	
	NGC 3645	Leo	H32-2	Galaxy	14.1	NIU	11:21.6	+ 2~59		
	NGC 3646	Leo	H15-3	Galaxy	11.1	3.5	11:21.7	+20~10		
	NGC 3649	Leo	H16-3	Galaxy	13.7	1.5	11:22.2	+20~13		
	NGC 3651	Leo	H335-3	Galaxy	13.2	1.1	11:22.4	+24~18		
	NGC 3653	Leo	H336-3	Galaxy	13.6	0.9	11:22.5	+24~16		
	NGC 3655	Leo	H5-1	Galaxy	11.7	1.5	11:22.9	+16~35	"400"	
	NGC 3659	Leo	H53-2	Galaxy	12.3	1.8	11:23.8	+17~49		
	NGC 3662	Leo	H4-4	Galaxy	12.9	1.4	11:23.8	- 1~06	triple system	
	NGC 3666	Leo	H20-1	Galaxy	12	4.1	11:24.4	+11~21		
	NGC 3670	Leo	H337-3	Galaxy	13.5	1.2	11:24.7	+23~57		
	NGC 3679	Leo	H112-3	Galaxy	14	1.1	11:26.2	- 5~35		
	NGC 3681	Leo	H159-2	Galaxy	11.2	2.5	11:26.5	+16~52		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 3686	Leo	H160-2	Galaxy	11.3	2.8	11:27.7	+17~13	= H28-3 "400"	
	NGC 3689	Leo	H339-2	Galaxy	12.3	1.5	11:28.2	+25~40		
	NGC 3691	Leo	H54-2	Galaxy	11.8	1	11:28.2	+16~55		
	NGC 3692	Leo	H152-2	Galaxy	12.1	2.8	11:28.4	+ 9~24		
	NGC 3701	Leo	H349-2	Galaxy	12.9	1.8	11:29.4	+24~05		
	NGC 3705	Leo	H13-2	Galaxy	11.1	4.6	11:30.1	+ 9~17		
	NGC 3710	Leo	H350-2	Galaxy	13.1	1	11:31.0	+22~46		
	NGC 3713	Leo	H367-2	Galaxy	13.2	1.2	11:31.6	+28~09		
	NGC 3728	Leo	H351-2	Galaxy	14.8	0.8	11:33.2	+24~27		
	NGC 3731	Leo	H80-3	Galaxy	12.9	1	11:34.2	+12~32		
	NGC 3768	Leo	H29-3	Galaxy	12.4	1.5	11:37.2	+17~51		
	NGC 3772	Leo	H352-2	Galaxy	13.5	1.1	11:37.8	+22~42		
	NGC 3773	Leo	H81-3	Galaxy	12	1.4	11:38.2	+12~07		
	NGC 3790	Leo	H109-3	Galaxy	13.9	1	11:39.8	+17~43	NGC 3801 group	
	NGC 3798	Leo	H340-3	Galaxy	12.1	2.6	11:40.2	+24~43		
	NGC 3800	Leo	H103-2	Galaxy	12.7	1.7	11:40.2	+15~21		
	NGC 3801	Leo	H161-2	Galaxy	12	2.3	11:40.3	+17~44		
	NGC 3802	Leo	H30-3	Galaxy	13.3	1.1	11:40.3	+17~46		
	NGC 3805	Leo	H375-3	Galaxy	12.7	1.4	11:40.8	+20~22		
	NGC 3808	Leo	H338-3	Galaxy	11.9	0.7	11:40.7	+22~27	double system	
	NGC 3810	Leo	H21-1	Galaxy	10.8	3.8	11:41.0	+11~28	"400"	
	NGC 3812	Leo	H320-3	Galaxy	12.4	1.7	11:41.1	+24~51		
	NGC 3815	Leo	H339-3	Galaxy	13	1.7	11:41.7	+24~49		
	NGC 3821	Leo	H376-3	Galaxy	12.9	1.4	11:42.2	+20~20		
	NGC 3826	Leo	H341-2	Galaxy	13.4	0.9	11:42.4	+26~30		
	NGC 3832	Leo	H340-3	Galaxy	13	2	11:43.5	+22~44		
	NGC 3842	Leo	H377-3	Galaxy	11.8	1.4	11:44.0	+19~57		
	NGC 3851	Leo	H378-3	Galaxy	14.4	0.3	11:44.3	+19~59		
	NGC 3860	Leo	H386-3	A Galaxy	13.4	1.1	11:44.6	+19~49		
	NGC 3862	Leo	H385-3	Galaxy	12.7	1	11:45.1	+19~36		
	NGC 3872	Leo	H104-2	Galaxy	11.7	2.2	11:45.8	+13~46		
	NGC 3875	Leo	H387-3	Galaxy	13.9	0.9	11:45.8	+19~46		
	NGC 3883	Leo	H372-3	Galaxy	12.7	2.8	11:46.8	+20~42		
	NGC 3884	Leo	H388-3	Galaxy	12.6	1.7	11:46.2	+20~25		
	NGC 3900	Leo	H82-1	Galaxy	11.3	2.9	11:49.2	+27~01	"400"	
	NGC 3902	Leo	H321-3	Galaxy	12.8	1.6	11:49.3	+26~07		
	NGC 3911	Leo	H341-3	Galaxy	13.8	1.1	11:49.4	+24~57		
	NGC 3912	Leo	H342-2	Galaxy	12.4	1.6	11:50.1	+26~29	"400"	
	NGC 3926	Leo	H379-3	A Galaxy	13.5	1	11:51.5	+22~03	double system	
	NGC 3937	Leo	H389-3	Galaxy	12.5	1.8	11:52.7	+20~39		
	NGC 3940	Leo	H380-3	Galaxy	12.8	1.3	11:52.7	+21~01		
	NGC 3944	Leo	H322-3	Galaxy	12.9	1.4	11:53.1	+26~14		
	NGC 3947	Leo	H403-2	Galaxy	13.2	1.3	11:53.4	+20~45		
	NGC 3951	Leo	H342-3	Galaxy	13.6	1.1	11:53.7	+23~24		
	NGC 3954	Leo	H381-3	Galaxy	13.7	0.8	11:53.7	+20~54		
	NGC 3968	Leo	H162-2	Galaxy	11.8	2.7	11:55.5	+11~58		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 3983	Leo	H343-2	Galaxy	14	1.1	11:56.4	+23~53		
	NGC 4002	Leo	H344-3	Galaxy	14	0.7	11:58.0	+23~13		
	NGC 4003	Leo	H345-3	Galaxy	13.3	1.5	11:58.0	+23~08	NGC 4007	
	NGC 4004	Leo	H354-3	A Galaxy	13.7	1.8	11:58.1	+27~53		
	NGC 4007	Leo	H325-3	Not documented			11:58.2	+25~08		
	NGC 4008	Leo	H368-2	Galaxy	12	2.4	11:58.3	+28~12		
	NGC 1832	Lep	H292-2	Galaxy	11.4	2.8	05:12.1	-15~41		
	NGC 1888	Lep	H289-2	Galaxy	12	3	05:22.5	-11~30		
	NGC 1954	Lep	H590-3	Galaxy	11.8	4.2	05:32.8	-14~04		
	NGC 1964	Lep	H21-4	Galaxy	10.8	6.2	05:33.4	-21~57	"400"	
	NGC 1979	Lep	H240-3	Galaxy	11.8	2	05:33.8	-23~19		
	NGC 1993	Lep	H269-3	Galaxy	12.4	1.3	05:35.5	-17~49		
	NGC 2073	Lep	H241-3	Galaxy	12.4	1.4	05:45.9	-21~59		
	NGC 2076	Lep	H267-3	Galaxy	13	2.2	05:46.8	-16~46		
	NGC 2089	Lep	H270-3	Galaxy	11.9	2	05:47.8	-17~36		
	NGC 2124	Lep	H225-3	Galaxy	12.6	2.7	05:57.9	-20~04		
	NGC 2139	Lep	H264-2	Galaxy	11.4	3	06:01.1	-23~40		
	NGC 2196	Lep	H265-2	Galaxy	11.2	2.8	06:12.2	-21~48		
	NGC 5595	Lib	H121-3	Galaxy	12	2.2	14:24.2	-16~43		
	NGC 5597	Lib	H122-3	Galaxy	12	2.4	14:24.5	-16~46		
	NGC 5605	Lib	H120-3	Galaxy	12.3	1.4	14:25.1	-13~10		
	NGC 5716	Lib	H671-3	Galaxy	12.9	2	14:41.1	-17~29		
	NGC 5728	Lib	H184-1	Galaxy	11.5	3.7	14:42.4	-17~15		
	NGC 5729	Lib	H508-3	Galaxy	12.6	2.7	14:42.0	- 9~03		
	NGC 5757	Lib	H690-3	Galaxy	12	2.3	14:47.8	-19~05		
	NGC 5768	Lib	H373-3	Galaxy	12.5	1.8	14:52.1	- 2~32		
	NGC 5791	Lib	H691-3	Galaxy	11.9	2.4	14:58.8	-19~16		
	NGC 5792	Lib	H683-2	Galaxy	11.2	7.3	14:58.4	- 1~05		
	NGC 5812	Lib	H71-1	Galaxy	11.2	2.4	15:01.0	- 7~27		
	NGC 5861	Lib	H192-2	Galaxy	11.6	2.8	15:09.3	-11~19		
	NGC 5878	Lib	H736-3	Galaxy	11.5	3	15:13.8	-14~16		
	NGC 5885	Lib	H116-3	Galaxy	11.8	3.2	15:15.1	-10~05		
	NGC 5897	Lib	H19-6	Globular	8.6	12.6	15:17.4	-21~01	= H8-6 (?) "400"	
	NGC 5898	Lib	H138-3	Galaxy	11.5	1.7	15:18.2	-24~06		
	NGC 5903	Lib	H139-3	Galaxy	11.5	2	15:18.6	-24~04		
	NGC 2859	LMi	H137-1	Galaxy	10.9	4.6	09:24.3	+34~31	"400" bright nucleus	
	NGC 2955	LMi	H541-3	Galaxy	12.9	1.4	09:41.3	+35~53		
	NGC 2965	LMi	H751-3	Galaxy	13.4	1.2	09:43.2	+36~14	brightest in group	
	NGC 3003	LMi	H26-5	Galaxy	11.7	5.9	09:48.6	+33~25		
	NGC 3021	LMi	H115-1	Galaxy	12.1	1.4	09:51.0	+33~33		
	NGC 3074	LMi	H542-3	Galaxy	12.7	2.2	09:59.7	+35~24		
	NGC 3099	LMi	H478-3	A Galaxy	14.8	0.5	10:02.7	+32~42		
	NGC 3104	LMi	H48-4	Galaxy	13.1	3.3	10:03.9	+40~45		
	NGC 3106	LMi	H320-2	Galaxy	12.4	1.8	10:03.9	+31~11		
	NGC 3158	LMi	H639-2	Galaxy	11.8	2.3	10:13.8	+38~46		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 3163	LMi	H640-2	Galaxy	13.1	1.4	10:14.1	+38~39	NGC 3158 group	
	NGC 3245	LMi	H86-1	Galaxy	10.8	2.9	10:27.3	+28~30	"400"	
	NGC 3254	LMi	H72-1	Galaxy	11.5	5.1	10:29.3	+29~30		
	NGC 3265	LMi	H349-3	Galaxy	12.9	0.9	10:31.1	+28~48		
	NGC 3277	LMi	H359-2	Galaxy	11.7	2.2	10:32.9	+28~31	"400"	
	NGC 3294	LMi	H164-1	Galaxy	11.8	3.5	10:36.3	+37~20	"400"	
	NGC 3304	LMi	H615-3	Galaxy	13.4	1.4	10:37.6	+37~27		
	NGC 3327	LMi	H348-2	Galaxy	13.4	1.3	10:40.0	+24~05		
	NGC 3334	LMi	H641-2	Galaxy	12.8	1.1	10:41.4	+37~18		
	NGC 3344	LMi	H81-1	Galaxy	9.9	6.9	10:43.5	+24~55	"400"	
	NGC 3380	LMi	H360-2	Galaxy	12.5	1.5	10:48.2	+28~36		
	NGC 3381	LMi	H565-2	Galaxy	11.7	2.1	10:48.4	+34~42		
	NGC 3395	LMi	H116-1	Galaxy	12.1	1.6	10:49.8	+32~59	"400"	
	NGC 3396	LMi	H117-1	Galaxy	12.1	3.4	10:49.9	+32~59		
	NGC 3400	LMi	H361-2	Galaxy	13.2	1.1	10:50.8	+28~28		
	NGC 3413	LMi	H493-2	Galaxy	12.1	1.7	10:51.3	+32~46	NGC 3395 group	
	NGC 3414	LMi	H362-2	Galaxy	11	3	10:51.3	+27~59	"400"	
	NGC 3418	LMi	H363-2	Galaxy	13.2	1.1	10:51.3	+28~07		
	NGC 3424	LMi	H494-2	Galaxy	12.4	2.5	10:51.8	+32~54	NGC 3395 group	
	NGC 3430	LMi	H118-1	Galaxy	11.6	4.1	10:52.2	+32~57	NGC 3395 group	
	NGC 3432	LMi	H172-1	Galaxy	11.2	6.9	10:52.5	+36~37	"400"	
	NGC 3451	LMi	H364-2	Galaxy	13	1.7	10:54.4	+27~14		
	NGC 3486	LMi	H87-1	Galaxy	10.5	6.6	11:00.4	+28~58	"400"	
	NGC 3504	LMi	H88-1	Galaxy	10.9	2.3	11:03.2	+27~58	"400"	
	NGC 3510	LMi	H365-2	Galaxy	12.2	3.8	11:03.7	+28~53		
	NGC 3512	LMi	H366-2	Galaxy	12.4	1.7	11:04.0	+28~02		
	NGC 2320	Lyn	H861-2	Galaxy	11.9	1.4	07:05.6	+50~36		
	NGC 2322	Lyn	H874-3	Galaxy	13.8	1.2	07:05.9	+50~31		
	NGC 2326	Lyn	H734-2	Galaxy	13.1	1.6	07:08.4	+50~44		
	NGC 2329	Lyn	H735-2	Galaxy	12.4	1.3	07:09.2	+48~37		
	NGC 2332	Lyn	H862-2	Galaxy	12.8	1.5	07:09.5	+50~11		
	NGC 2340	Lyn	H736-2	Galaxy	11.7	1.8	07:11.0	+50~10		
	NGC 2415	Lyn	H821-2	Galaxy	12.4	1	07:36.9	+35~15		
	NGC 2419	Lyn	H218-1	Globular	10.4	4.1	07:38.1	+38~53	"400" Intergalactic Wanderer	
	NGC 2426	Lyn	H822-2	Galaxy	13.1	1.1	07:43.2	+52~49		
	NGC 2431	Lyn	H829-3	Galaxy	13.4	0.8	07:45.3	+53~04		
	NGC 2469	Lyn	H836-3	Galaxy	12.7	0.9	07:58.1	+56~41		
	NGC 2474	Lyn	H830-3	Galaxy	13.3	0.6	07:57.9	+52~51	double system w 2475	
	NGC 2488	Lyn	H837-3	Galaxy	12.4	1.4	08:01.8	+56~34		
	NGC 2493	Lyn	H750-3	Galaxy	12	2.2	08:00.4	+39~50		
	NGC 2497	Lyn	H838-3	Galaxy	13.2	1.3	08:02.3	+56~57	compact	
	NGC 2500	Lyn	H709-3	Galaxy	11.6	2.9	08:01.9	+50~44	bright nucleus in bar	
	NGC 2505	Lyn	H839-3	Galaxy	13.2	1.2	08:04.0	+53~34		
	NGC 2532	Lyn	H726-2	Galaxy	12.4	2.2	08:10.2	+33~57		
	NGC 2534	Lyn	H840-3	Galaxy	12.9	1.3	08:12.9	+55~40	peculiar	

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 2537	Lyn	H55-4	Galaxy	11.7	1.7	08:13.2	+46~00	Bear Paw galaxy	
	NGC 2541	Lyn	H710-3	Galaxy	11.8	6.6	08:14.7	+49~04		
	NGC 2543	Lyn	H719-2	Galaxy	11.9	2.5	08:13.0	+36~15		
	NGC 2552	Lyn	H711-3	Galaxy	12.1	3.6	08:19.3	+50~01	irreg spiral struct	
	NGC 2649	Lyn	H727-2	Galaxy	12.3	1.6	08:44.1	+34~43		
	NGC 2683	Lyn	H200-1	Galaxy	9.7	9.3	08:52.7	+33~25	"400" peanut-shaped	
	NGC 2691	Lyn	H658-2	Galaxy	13.1	1.5	08:54.8	+39~32	compact	
	NGC 2704	Lyn	H625-3	Galaxy	13.4	1.1	08:56.9	+39~22		
	NGC 2719	Lyn	H540-3	Galaxy	13.1	1.3	09:00.3	+35~44	high surf brightn	
	NGC 2746	Lyn	H825-3	Galaxy	13.1	1.6	09:06.0	+35~22	medium compact	
	NGC 2755	Lyn	H626-3	Galaxy	13.2	1.1	09:07.9	+41~43	compact	
	NGC 2759	Lyn	H647-3	Galaxy	13	1	09:08.6	+37~37	brightest in group	
	NGC 2770	Lyn	H490-2	Galaxy	12.2	3.3	09:09.6	+33~07		
	NGC 2778	Lyn	H564-2	Galaxy	12.4	1.4	09:12.3	+35~01	brightest in group	
	NGC 2780	Lyn	H826-3	Galaxy	13.3	0.9	09:12.7	+34~55	NGC 2778 group	
	NGC 2782	Lyn	H167-1	Galaxy	11.5	3.8	09:14.1	+40~07	"400" broad bar	
	NGC 2798	Lyn	H708-2	Galaxy	12.3	2.8	09:17.4	+42~00	Nearly edge-on	
	NGC 2832	Lyn	H113-1	Galaxy	11.5	3.3	09:19.8	+33~44		
	NGC 2838	Lyn	H627-3	Galaxy	13.6		09:20.7	+39~19		
	NGC 2840	Lyn	H827-3	Galaxy	13.8	0.9	09:20.8	+35~23		
	NGC 2844	Lyn	H628-3	Galaxy	12.9	1.9	09:21.8	+40~09	brightest in NGC2852	
	NGC 2852	Lyn	H629-3	Galaxy	13.2	1	09:23.2	+40~10	compact,NGC 2844 group	
	NGC 2853	Lyn	H630-3	Galaxy	13.3	1.7	09:23.3	+40~12	NGC 2844 group	
	NGC 6646	Lyr	H907-2	Galaxy	12.6	1.2	18:29.6	+39~52		
	NGC 2167	Mon	H44-4	Nonexistent			06:06.9	- 6~12	bright star only	
	NGC 2170	Mon	H19-4	Nebula		2	06:07.5	- 6~24		
	NGC 2182	Mon	H38-4	Nebula		3	06:09.5	- 6~20		
	NGC 2185	Mon	H20-4	Nebula		3	06:11.1	- 6~13	"400"	
	NGC 2215	Mon	H20-7	Open cluster	8.4	11	06:21.0	- 7~17	"400"	
	NGC 2225	Mon	H26-7	Open cluster			06:26.6	- 9~39		
	NGC 2232	Mon	H25-8	Open cluster	3.9	30	06:26.6	- 4~45	"400"	
	NGC 2236	Mon	H5-7	Open cluster	8.5	7	06:29.7	+ 6~50		
	NGC 2244	Mon	H2-7 "	Open cluster	4.8	24	06:32.4	+ 4~52	400" In Rosette nebula	
	NGC 2245	Mon	H3-4	Nebula		5	06:32.7	+10~10		
	NGC 2251	Mon	H3-8 "	Open cluster	7.3	10	06:34.7	+ 8~22	400"	
	NGC 2252	Mon	H50-8	Open cluster	7.7	20	06:35.0	+ 5~23		
	NGC 2254	Mon	H22-7	Open cluster	9.7	4	06:36.0	+ 7~40		
	NGC 2259	Mon	H28-6	Open cluster	10.8	5	06:38.6	+10~53		
	NGC 2260	Mon	H48-8	Nonexistent			06:38.1	- 1~28		
	NGC 2261	Mon	H2-4 H	Nebula		2	06:39.2	+ 8~44	ubble's variable neb	
	NGC 2262	Mon	H37-7	Open cluster	11.3	4	06:38.4	+ 1~11		
	NGC 2264	Mon	H27-5=H5-8	Clstr wth	3.9	60	06:41.1	+ 9~53	"400" Xtms Tree	

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 2269	Mon	H3-6	Open cluster	10	4	06:43.9	+ 4~34		
	NGC 2270	Mon	H36-7	Nonexistent			06:43.9	+ 3~26		
	NGC 2286	Mon	H31-8	Open cluster	7.5	15	06:47.6	- 3~10	"400"	
	NGC 2301	Mon	H27-6	Open cluster	6	12	06:51.8	+ 0~28	"400"	
	NGC 2302	Mon	H39-8	Open cluster	8.9	3	06:51.9	- 7~04		
	NGC 2306	Mon	H51-8	Nonexistent			06:54.6	- 7~11		
	NGC 2309	Mon	H18-6	Open cluster	10.5	3	06:56.2	- 7~12		
	NGC 2311	Mon	H60-8	Open cluster	9.6	6	06:57.8	- 4~35	"400"	
	NGC 2316	Mon	H304-2	Nebula		4	06:59.7	- 7~46		
	NGC 2319	Mon	H1-8	Nonexistent			07:01.1	+ 3~04		
	NGC 2324	Mon	H38-7	Open cluster	8.4	8	07:04.2	+ 1~03	"400"	
	NGC 2335	Mon	H32-8	Open cluster	7.2	12	07:06.6	-10~05	"400"	
	NGC 2343	Mon	H33-8	Open cluster	6.7	7	07:08.3	-10~39	"400"	
	NGC 2346	Mon	H65-4	Planetary Neb		0.9	07:09.4	- 0~48		
	NGC 2349	Mon	H27-7	Nonexistent			07:10.0	- 8~37		
	NGC 2353	Mon	H34-8	Open cluster	7.1	20	07:14.6	-10~18	"400"	
	NGC 2506	Mon	H37-6	Open cluster	7.6	7	08:00.2	-10~47	"400"	
	NGC 6171	Oph	H40-6	Globular	8.1	10	16:32.5	-13~03	"400" M107	
	NGC 6235	Oph	H584-2	Globular	10.2	5	16:53.4	-22~11	"400"	
	NGC 6284	Oph	H11-6	Globular	9	5.6	17:04.5	-24~46	"400"	
	NGC 6287	Oph	H195-2	Globular	9.2	5.1	17:05.2	-22~42	"400"	
	NGC 6293	Oph	H12-6	Globular	8.2	7.9	17:10.2	-26~35	"400"	
	NGC 6304	Oph	H147-1	Globular	8.4	6.8	17:14.5	-29~28	"400"	
	NGC 6316	Oph	H45-1	Globular	8.8	4.9	17:16.6	-28~08	"400"	
	NGC 6342	Oph	H149-1	Globular	9.8	3	17:21.2	-19~35	"400"	
	NGC 6355	Oph	H46-1	Globular	9.7	5	17:24.0	-26~21	"400"	
	NGC 6356	Oph	H48-1	Globular	8.2	7.2	17:23.6	-17~49	"400"	
	NGC 6369	Oph	H11-4	Planetary Neb	11.4	1.1	17:29.3	-23~46	"400" Little Ghost	
	NGC 6401	Oph	H44-1	Globular	9.5	5.6	17:38.6	-23~55	"400"	
	NGC 6426	Oph	H587-2	Globular	11.2	3.2	17:44.9	+ 3~00	"400"	
	NGC 6517	Oph	H199-2	Globular	10.3	4.3	18:01.8	- 8~58	"400"	
	NGC 6633	Oph	H72-8	Open cluster	4.6	27	18:27.7	+ 6~34	"400"	
	IC 434	Ori	H35-5	Nebula		60	05:41.0	- 2~24		
	NGC 1662	Ori	H1-7	Open cluster	6.4	20	04:48.5	+10~56		
	NGC 1663	Ori	H7-8	Open cluster			04:48.6	+13~10		
	NGC 1670	Ori	H501-3	Galaxy	12.7	1.9	04:49.9	- 2~44		
	NGC 1678	Ori	H502-3	Galaxy	13.2	1.1	04:51.7	- 2~38		
	NGC 1682	Ori	H527-2	Galaxy	11.8	1	04:52.3	- 3~06		
	NGC 1684	Ori	H528-2	Galaxy	11.7	2.3	04:52.5	- 3~06		
	NGC 1713	Ori	H516-2	Galaxy	12.7	2.2	04:58.9	- 0~30		
	NGC 1729	Ori	H503-3	Galaxy	12.3	1.9	05:00.1	- 3~21		
	NGC 1762	Ori	H453-3	Galaxy	12.6	1.6	05:03.6	+ 1~34		
	NGC 1788	Ori	H32-5	Nebula		8	05:06.9	- 3~21	"400"	

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 1908	Ori	H33-5	Nonexistent			05:26.0	- 2~32		
	NGC 1909	Ori	H38-5	Nonexistent			05:25.9	- 8~08		
	NGC 1924	Ori	H447-3	Galaxy	12.5	1.4	05:27.9	- 5~19		
	NGC 1977	Ori	H30-5	Nebula		20	05:35.5	- 4~52		
	NGC 1980	Ori	H31-5	Nebula		14	05:35.4	- 5~54	"400"	
	NGC 1982	Ori	H1-3	Nebula	9	20	05:35.6	- 5~16	M43	
	NGC 1990	Ori	H34-5	Nebula		50	05:36.2	- 1~12		
	NGC 1999	Ori	H33-4	Nebula		16	05:36.5	- 6~42	"400"	
	NGC 2022	Ori	H34-4	Planetary Neb	11.9	0.3	05:42.1	+ 9~05	"400"	
	NGC 2023	Ori	H24-4	Nebula		10	05:41.6	- 2~14		
	NGC 2024	Ori	H28-5	Nebula		30	05:41.9	- 1~51	"400" Tank Track Neb	
	NGC 2063	Ori	H2-8	Nonexistent			05:46.8	+ 8~48		
	NGC 2071	Ori	H36-4	Nebula		4	05:47.2	+ 0~18		
	NGC 2110	Ori	H448-3	Galaxy	12.4	1.6	05:52.2	- 7~27		
	NGC 2112	Ori	H24-7	Open cluster	8.4	11	05:53.9	+ 0~24		
	NGC 2169	Ori	H24-8	Open cluster	5.9	7	06:08.4	+13~57	"400"	
	NGC 2180	Ori	H6-8	Nonexistent			06:09.6	+ 4~43		
	NGC 2186	Ori	H25-7	Open cluster	8.7	4	06:12.2	+ 5~27	"400"	
	NGC 2194	Ori	H5-6	Open cluster	8.5	10	06:13.8	+12~48	"400"	
	NGC 14	Peg	H591-2	Galaxy	12.1	3	00:08.8	+15~49		
	NGC 16	Peg	H15-4	Galaxy	12	2.1	00:09.1	+27~44		
	NGC 23	Peg	H147-3	Galaxy	12	2.3	00:09.9	+25~55		
	NGC 52	Peg	H183-3	Galaxy	13.3	2.4	00:14.6	+18~33		
	NGC 7042	Peg	H209-3	Galaxy	12	1.9	21:13.8	+13~33		
	NGC 7137	Peg	H261-2	Galaxy	12.4	1.5	21:48.2	+22~10		
	NGC 7156	Peg	H452-3	Galaxy	13	1.7	21:54.6	+ 2~57		
	NGC 7177	Peg	H247-2	Galaxy	11.2	3.3	22:00.7	+17~44		
	NGC 7186	Peg	H165-3	Not documented			22:01.0	+35~06		
	NGC 7217	Peg	H207-2	Galaxy	10.2	3.7	22:07.9	+31~22	"400"	
	NGC 7280	Peg	H248-2	Galaxy	12.1	1.7	22:26.5	+16~09		
	NGC 7311	Peg	H428-2	Galaxy	12.5	1.6	22:34.2	+ 5~35		
	NGC 7316	Peg	H180-3	Galaxy	13	1	22:35.9	+20~19		
	NGC 7321	Peg	H237-3	Galaxy	12.9	1.6	22:36.4	+21~38		
	NGC 7331	Peg	H53-1	Galaxy	9.5	10.7	22:37.1	+34~25	"400"	
	NGC 7332	Peg	H233-2	Galaxy	11.1	3.7	22:37.4	+23~48		
	NGC 7335	Peg	H166-3	Galaxy	13.3	1.3	22:37.3	+34~27		
	NGC 7339	Peg	H234-2	Galaxy	12.2	2.6	22:37.8	+23~47		
	NGC 7385	Peg	H216-3	Galaxy	12.3	1.6	22:49.9	+11~36		
	NGC 7386	Peg	H217-3	Galaxy	12.5	2.1	22:50.0	+11~42		
	NGC 7432	Peg	H465-3	Galaxy	13.4	1.5	22:58.0	+13~08		
	NGC 7436	Peg	H243-3	Galaxy	NIU	2	22:58.0	+26~09		
	NGC 7448	Peg	H251-2	Galaxy	11.7	2.5	23:00.1	+15~59	"400" NGC 7448 group	
	NGC 7454	Peg	H249-2	Galaxy	11.8	1.8	23:01.1	+16~23	NGC 7448 group	
	NGC 7457	Peg	H212-2	Galaxy	11.2	4.1	23:01.0	+30~09		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 7463	Peg	H210-3	Galaxy	13.2	2.9	23:01.9	+15~59	NGC 7448 group	
	NGC 7465	Peg	H211-3	Galaxy	12.6	1.2	23:02.0	+15~58	NGC 7448 group	
	NGC 7468	Peg	H202-3	Galaxy	13.7	0.8	23:03.0	+16~36	two jets	
	NGC 7469	Peg	H230-3	Galaxy	12.3	1.5	23:03.3	+ 8~52		
	NGC 7479	Peg	H55-1	Galaxy	10.8	4	23:04.9	+12~19	"400" barred spiral	
	NGC 7497	Peg	H203-3	Galaxy	12.2	4	23:09.1	+18~11		
	NGC 7515	Peg	H220-3	Galaxy	12.4	1.6	23:12.9	+12~41		
	NGC 7550	Peg	H181-3	Galaxy	12.2	1.4	23:15.3	+18~57	with NGC7547	
	NGC 7559	Peg	H221-3	Galaxy	13.8	1.3	23:15.9	+13~17		
	NGC 7563	Peg	H222-3	Galaxy	12.8	1.9	23:16.0	+13~11		
	NGC 7570	Peg	H238-3	Galaxy	13.2	1.5	23:16.8	+13~29		
	NGC 7578	Peg	H182-3	Galaxy	14	1	23:17.2	+18~41	double system	
	NGC 7619	Peg	H439-2	Galaxy	11.1	2.8	23:20.2	+ 8~12		
	NGC 7623	Peg	H435-3	Galaxy	12.8	1.6	23:20.5	+ 8~24		
	NGC 7625	Peg	H250-2	Galaxy	12.1	1.4	23:20.5	+17~14		
	NGC 7626	Peg	H440-2	Galaxy	11.1	2.4	23:20.7	+ 8~13		
	NGC 7634	Peg	H441-2	Galaxy	12.6	1.2	23:21.6	+ 8~52		
	NGC 7647	Peg	H473-3	Galaxy	13.6	1.1	23:24.1	+16~47		
	NGC 7648	Peg	H218-3	Galaxy	13	1.6	23:23.8	+ 9~39		
	NGC 7659	Peg	H212-3	Galaxy	14	0.9	23:26.0	+14~12		
	NGC 7671	Peg	H226-3	Galaxy	12.8	1.4	23:27.3	+12~28		
	NGC 7678	Peg	H226-2	Galaxy	11.8	2.3	23:28.5	+22~25		
	NGC 7680	Peg	H860-3	Galaxy	12.6	1.6	23:28.5	+32~24		
	NGC 7681	Peg	H242-2	Galaxy	13.7	1.4	23:28.6	+17~16		
	NGC 7691	Peg	H213-3	Galaxy	12.9	2.2	23:32.6	+15~50		
	NGC 7711	Peg	H244-2	Galaxy	12.2	4.1	23:35.7	+15~18		
	NGC 7720	Peg	H146-3	Galaxy	12.3	1.6	23:38.5	+27~02	3C456	
	NGC 7741	Peg	H208-2	Galaxy	11.3	4	23:43.9	+26~05		
	NGC 7742	Peg	H255-2	Galaxy	11.6	2	23:44.3	+10~46		
	NGC 7743	Peg	H256-2	Galaxy	11.5	2.3	23:44.4	+ 9~56		
	NGC 7753	Peg	H213-2	Galaxy	12	3.2	23:47.1	+29~29		
	NGC 7760	Peg	H854-3	Galaxy	13.4	1	23:49.3	+30~58		
	NGC 7769	Peg	H230-2	Galaxy	12	1.6	23:51.1	+20~09	NGC 7769 group	
	NGC 7771	Peg	H231-2	Galaxy	12.2	2.3	23:51.4	+20~07	NGC 7769 group	
	NGC 7773	Peg	H851-2	Galaxy	13.4	1.1	23:52.3	+31~16		
	NGC 7794	Peg	H466-3	Galaxy	12.5	1.3	23:58.6	+10~42		
	NGC 7798	Peg	H232-2	Galaxy	13 p	1.5	23:59.4	+20~45		
	NGC 7800	Peg	H10-2	Galaxy	12.6	2.1	23:59.6	+14~49		
	NGC 7805	Peg	H855-3	Galaxy	13.3	0.9	00:01.4	+31~26		
	NGC 7806	Peg	H856-3	Galaxy	13.5	1	00:01.5	+31~27		
	NGC 7810	Peg	H984-3	Galaxy	13	1	00:02.4	+12~57		
	NGC 7814	Peg	H240-2	Galaxy	10.6	6	00:03.3	+16~09	Nearly edge-on	
	NGC 7817	Peg	H227-2	Galaxy	11.8	3.7	00:04.0	+20~45		
	NGC 651	Per	H193-1	Planetary Neb	10.1	0.1	01:42.3	+51~35	"400" M76 = NGC 650 Little Dumbbell	
	NGC 869	Per	H33-6	Open cluster	5.3	30	02:19.0	+57~09	"400" Double Cluster	

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 884	Per	H34-6	Open cluster	6.1	30	02:22.4	+57~07	"400" Double Cluster	
	NGC 1003	Per	H238-2	Galaxy	11.5	5.4	02:39.3	+40~52		
	NGC 1023	Per	H156-1	Galaxy	9.5	8.7	02:40.4	+39~04	"400" brtst in grp	
	NGC 1058	Per	H633-2	Galaxy	11.5	3	02:43.5	+37~21	NGC1023 grp	
	NGC 1122	Per	H601-2	Galaxy	12.1	2	02:52.8	+42~12		
	NGC 1129	Per	H602-2	Galaxy	12.5	4.1	02:54.5	+41~35		
	NGC 1138	Per	H580-3	Galaxy	12.8	1.4	02:56.5	+43~03		
	NGC 1160	Per	H199-3	Galaxy	12.8	1.4	03:01.2	+44~58		
	NGC 1161	Per	H239-2	Galaxy	11	2.8	03:01.2	+44~55		
	NGC 1167	Per	H178-3	Galaxy	12.3	3.1	03:01.7	+35~12		
	NGC 1169	Per	H620-2	Galaxy	11.7	4.4	03:03.6	+46~23		
	NGC 1175	Per	H607-2	Galaxy	12.8	2.5	03:04.5	+42~20	Saturn-like	
	NGC 1186	Per	H43-4	Galaxy	11.4	3.7	03:05.5	+42~50		
	NGC 1193	Per	H608-2	Open cluster	12.6	2	03:05.8	+44~23		
	NGC 1207	Per	H578-3	Galaxy	12.6	1.8	03:08.2	+38~23		
	NGC 1245	Per	H25-6	Open cluster	8.4	10	03:14.7	+47~15	"400"	
	NGC 1275	Per	H603-2	Galaxy	11.6	2.6	03:19.8	+41~31	Perseus A	
	NGC 1293	Per	H574-3	Galaxy	13.4	1	03:21.6	+41~24		
	NGC 1294	Per	H575-3	Galaxy	13.1	1.8	03:21.7	+41~22		
	NGC 1342	Per	H88-8	Open cluster	6.7	14	03:31.6	+37~20	"400"	
	NGC 1348	Per	H84-8	Open cluster		5	03:33.8	+51~26		
	NGC 1444	Per	H80-8	Open cluster	6.6	4	03:49.4	+52~40	"400"	
	NGC 1491	Per	H258-1	Nebula		25	04:03.4	+51~19		
	NGC 1513	Per	H60-7	Open cluster	8.4	9	04:10.0	+49~31	"400"	
	NGC 1528	Per	H61-7	Open cluster	6.4	24	04:15.4	+51~14	"400"	
	NGC 1545	Per	H85-8	Open cluster	6.2	18	04:20.9	+50~15	"400"	
	NGC 1579	Per	H217-1	Nebula		12	04:30.2	+35~16		
	NGC 1582	Per	H70-8	Open cluster	7	37	04:32.0	+43~51		
	NGC 1605	Per	H26-6	Open cluster	10.7	5	04:35.0	+45~15		
	NGC 1624	Per	H49-5	Clstr wth	10.4	5	04:40.4	+50~27		
	NGC 12	Psc	H868-3	Galaxy	14.1	1.9	00:08.7	+ 4~37		
	NGC 36	Psc	H456-3	Galaxy	14.4	2.4	00:11.4	+ 6~23		
	NGC 57	Psc	H241-2	Galaxy	11.6	2.6	00:15.4	+17~18		
	NGC 61	Psc	H428-3	A Galaxy	14.7	1.1	00:16.5	- 6~14		
	NGC 95	Psc	H257-2	Galaxy	12.6	1.9	00:22.2	+10~30		
	NGC 125	Psc	H869-3	Galaxy	12.3	2	00:28.8	+ 2~50		
	NGC 128	Psc	H854-2	Galaxy	11.6	3.4	00:29.2	+ 2~51		
	NGC 137	Psc	H471-2	Galaxy	12.8	1.6	00:31.1	+10~11		
	NGC 180	Psc	H876-3	Galaxy	12.9	2.6	00:38.0	+ 8~38		
	NGC 182	Psc	H870-3	Galaxy	12.6	2.3	00:38.2	+ 2~44		
	NGC 193	Psc	H595-3	Galaxy	12.3	1.7	00:39.3	+ 3~20		
	NGC 194	Psc	H856-2	Galaxy	12.1	1.9	00:39.3	+ 3~02		
	NGC 198	Psc	H857-2	Galaxy	12.8	1.3	00:39.4	+ 2~48	NGC 182 group	

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 200	Psc	H858-2	Galaxy	12.6	1.8	00:39.6	+ 2~53	NGC 182 group	
	NGC 213	Psc	H200-3	Galaxy	13.3	1.6	00:41.2	+16~28		
	NGC 234	Psc	H245-2	Galaxy	12.5	1.6	00:43.4	+14~20		
	NGC 251	Psc	H204-3	Galaxy	13.2	2.3	00:47.8	+19~34	amorph disc	
	NGC 257	Psc	H863-2	Galaxy	12.6	2	00:48.1	+ 8~19		
	NGC 266	Psc	H153-3	Galaxy	11.6	3.2	00:49.8	+32~16		
	NGC 296	Psc	H214-2	Galaxy	15	1.1	00:55.4	+31~40		
	NGC 315	Psc	H210-2	Galaxy	11.2	3	00:57.8	+30~21		
	NGC 379	Psc	H215-2	Galaxy	12.6	1.8	01:07.3	+32~31		
	NGC 380	Psc	H216-2	Galaxy	12.5	1.6	01:07.3	+32~29	NGC 383 group	
	NGC 383	Psc	H217-2	Galaxy	11.9	2.3	01:07.4	+32~25	NGC 383 group	
	NGC 392	Psc	H218-2	Galaxy	12.7	1.2	01:08.4	+33~07	Brightest of 3	
	NGC 407	Psc	H219-2	Galaxy	13.4	1.8	01:10.6	+33~07		
	NGC 410	Psc	H220-2	Galaxy	11.5	2.3	01:11.0	+33~09		
	NGC 420	Psc	H154-3	Galaxy	12.1	2	01:12.1	+32~06		
	NGC 421	Psc	H155-3	Nonexistent			01:12.1	+32~09		
	NGC 459	Psc	H205-3	Galaxy	14.4	1	01:18.0	+17~33		
	NGC 467	Psc	H108-1	Galaxy	11.9	2.4	01:19.2	+ 3~18	NGC 470 group	
	NGC 470	Psc	H250-3	Galaxy	11.9	3	01:19.7	+ 3~25	NGC 470 group	
	NGC 473	Psc	H206-3	Galaxy	12.5	2.6	01:19.9	+16~33		
	NGC 474	Psc	H251-3	Galaxy	11.1	7.9	01:20.1	+ 3~25	NGC 470 group	
	NGC 488	Psc	H252-3	Galaxy	10.3	5.2	01:21.8	+ 5~15	"400"	
	NGC 495	Psc	H156-3	Galaxy	13.2	1.5	01:22.9	+33~28	in triple sub-group	
	NGC 496	Psc	H157-3	Galaxy	13.3	1.6	01:23.3	+33~33		
	NGC 499	Psc	H158-3	Galaxy	12	2	01:23.2	+33~28		
	NGC 507	Psc	H159-3	Galaxy	11.2	4.3	01:23.7	+33~15		
	NGC 508	Psc	H160-3	Galaxy	12.8	1.6	01:23.7	+33~17		
	NGC 514	Psc	H252-2	Galaxy	11.9	3.5	01:24.1	+12~55		
	NGC 515	Psc	H167-3	Galaxy	13	1.7	01:24.6	+33~29		
	NGC 517	Psc	H168-3	Galaxy	12.4	2.1	01:24.7	+33~27		
	NGC 520	Psc	H253-3	Galaxy	11.2	4.8	01:24.6	+ 3~48	M82 type galaxy	
	NGC 524	Psc	H151-1	Galaxy	10.6	3.2	01:24.8	+ 9~32	"400"	
	NGC 532	Psc	H556-3	Galaxy	12.9	2.6	01:25.3	+ 9~16	Singular	
	NGC 552	Psc	H172-3	Nonexistent			01:27.8	+33~28		
	NGC 553	Psc	H173-3	Nonexistent			01:27.8	+33~28		
	NGC 660	Psc	H253-2	Galaxy	10.8	9.1	01:43.0	+13~38		
	NGC 665	Psc	H588-2	Galaxy	12.1	2.4	01:44.8	+10~26		
	NGC 676	Psc	H42-4	Galaxy	9.6	4.6	01:49.0	+ 5~54	Brightest in chain	
	NGC 693	Psc	H859-2	Galaxy	12.4	2.9	01:50.5	+ 6~09	NGC 676 group	
	NGC 706	Psc	H596-2	Galaxy	12.5	1.9	01:51.8	+ 6~18	NGC 676 group	
	NGC 718	Psc	H270-2	Galaxy	11.7	2.8	01:53.2	+ 4~12	2 smooth arms	
	NGC 741	Psc	H271-2	Galaxy	11.3	3.2	01:56.4	+ 5~38	Brightest in group	
	NGC 742	Psc	H272-2	Galaxy	14.3	0.2	01:56.5	+ 5~38	Compact	
	NGC 7458	Psc	H590-2	Galaxy	12.5	1.1	23:01.5	+ 1~45		
	NGC 7506	Psc	H184-3	Galaxy	12.9	1.7	23:11.8	- 2~10		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 7537	Psc	H429-2	Galaxy	13.2	1.9	23:14.6	+ 4~30		
	NGC 7541	Psc	H430-2	Galaxy	11.7	3.1	23:14.7	+ 4~32		
	NGC 7556	Psc	H235-2	Galaxy	11.7	2.4	23:15.9	- 2~20		
	NGC 7562	Psc	H467-2	Galaxy	11.6	2.1	23:16.0	+ 6~41		
	NGC 7566	Psc	H185-3	Galaxy	13.7	1.5	23:16.6	- 2~21		
	NGC 7685	Psc	H426-3	Galaxy	13.2	1.7	23:30.6	+ 3~54		
	NGC 7694	Psc	H187-3	Galaxy	12.8	1.8	23:33.4	- 2~42		
	NGC 7701	Psc	H188-3	Galaxy	13.7	1.6	23:34.6	- 2~51		
	NGC 7750	Psc	H427-3	Galaxy	12.9	1.6	23:46.7	+ 3~47		
	NGC 7751	Psc	H437-3	Galaxy	12.8	1.5	23:47.0	+ 6~51		
	NGC 7778	Psc	H231-3	Galaxy	12.7	1.1	23:53.3	+ 7~52	NGC 7782 group	
	NGC 7779	Psc	H232-3	Galaxy	12.7	1.3	23:53.4	+ 7~52	NGC 7782 group	
	NGC 7782	Psc	H233-3	Galaxy	12.2	1.9	23:53.9	+ 7~58		
	NGC 7785	Psc	H468-2	Galaxy	11.6	1.8	23:55.3	+ 5~55		
	NGC 7797	Psc	H867-3	Galaxy	13.7	1.1	23:59.0	+ 3~38		
	NGC 7816	Psc	H436-3	Galaxy	12.8	1.8	00:03.8	+ 7~28		
	NGC 7832	Psc	H190-3	Galaxy	13.8	1.7	00:06.6	- 3~42		
	NGC 2396	Pup	H36-8	Open cluster	7.4	10	07:28.1	-11~44		
	NGC 2401	Pup	H65-7	Open cluster	12.6	2	07:29.4	-13~58		
	NGC 2413	Pup	H52-8	Nonexistent			07:33.3	-13~06	Open Cluster	
	NGC 2414	Pup	H37-8	Open cluster	7.9	4	07:33.3	-15~27		
	NGC 2421	Pup	H67-7	Open cluster	8.3	10	07:36.3	-20~37	"400"	
	NGC 2422	Pup	H38-8	Open cluster	4.4	30	07:36.6	-14~30	"400" M47	
	NGC 2423	Pup	H28-7	Open cluster	6.7	19	07:37.1	-13~52	"400"	
	NGC 2425	Pup	H87-8	Open cluster		3	07:38.3	-14~52		
	NGC 2428	Pup	H47-8	Nonexistent			07:39.2	-16~31	open cluster	
	NGC 2430	Pup	H46-8	Nonexistent			07:39.4	-16~21	open cluster	
	NGC 2432	Pup	H36-6	Open cluster	10.2	7	07:40.9	-19~05		
	NGC 2438	Pup	H39-4	Planetary Neb	11	1.1	07:41.8	-14~44	"400"	
	NGC 2440	Pup	H64-4	Planetary Neb	9.4	0.5	07:41.9	-18~13	"400"	
	NGC 2467	Pup	H22-4	Clstr wth	7.1	14	07:52.6	-26~23		
	NGC 2479	Pup	H58-7	Open cluster	9.6	7	07:55.1	-17~43	"400"	
	NGC 2482	Pup	H10-7	Open cluster	7.3	12	07:54.9	-24~18	"400"	
	NGC 2489	Pup	H23-7	Open cluster	7.9	8	07:56.2	-30~04	"400"	
	NGC 2509	Pup	H1-8	Open cluster	9.3	8	08:00.7	-19~04	"400"	
	NGC 2525	Pup	H877-3	Galaxy	11.6	2.9	08:05.6	-11~26		
	NGC 2527	Pup	H30-8	Open cluster	6.5	22	08:05.3	-28~10	"400"	
	NGC 2539	Pup	H11-7	Open cluster	6.5	22	08:10.7	-12~50	"400"	
	NGC 2566	Pup	H288-3	Galaxy	11	4.1	08:18.7	-25~29	and IC2311	
	NGC 2567	Pup	H64-7	Open cluster	7.4	10	08:18.6	-30~38	"400"	
	NGC 2571	Pup	H39-6	Open cluster	7	13	08:18.9	-29~44	"400"	
	NGC 2578	Pup	H902-3	Galaxy	12.4	2.4	08:21.4	-13~19		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 2613	Pyx	H266-2	Galaxy	10.4	7.2	08:33.4	-22~58	"400" Nearly edge-on	
	NGC 2627	Pyx	H63-7	Open cluster	8.4	11	08:37.3	-29~57	"400"	
	NGC 24	Sc1	H461-3	Galaxy	11.5	5.5	00:09.9	-24~58		
	NGC 253	Sc1	H1-5	Galaxy	7.1	25.1	00:47.6	-25~17	"400" Sculptor galaxy	
	NGC 288	Sc1	H20-6	Globular	8.1	13.8	00:52.8	-26~35	"400" loose globular	
	NGC 613	Sc1	H281-1	Galaxy	10	5.8	01:34.3	-29~25	"400"	
	NGC 7507	Sc1	H2-2	Galaxy	10.4	2.6	23:12.1	-28~32		
	NGC 5998	Sco	H29-7	Nonexistent			15:49.4	-28~36		
	NGC 6144	Sco	H10-6	Globular	9.1	9.3	16:27.3	-26~02	"400"	
	NGC 6451	Sco	H13-6	Open cluster	8.2	7	17:50.7	-30~13	"400" Tom Thumb clust	
	NGC 6664	Sct	H12-8	Open cluster	7.8	16	18:36.7	- 8~13	"400"	
	NGC 6712	Sct	H47-1	Globular	8.2	7.2	18:53.1	- 8~42	"400"	
	NGC 5910	Ser	H400-2	Galaxy	13.6	0.9	15:19.3	+20~55		
	NGC 5913	Ser	H374-3	Galaxy	13.2	1.8	15:20.9	- 2~35		
	NGC 5921	Ser	H148-1	Galaxy	10.8	4.9	15:21.9	+ 5~04		
	NGC 5928	Ser	H874-2	Galaxy	12.2	2.2	15:25.9	+18~05		
	NGC 5936	Ser	H130-2	Galaxy	12.4	1.5	15:30.0	+12~59		
	NGC 5937	Ser	H401-2	Galaxy	12.3	2	15:30.8	- 2~49		
	NGC 5951	Ser	H654-2	Galaxy	12.7	3.2	15:33.7	+15~00		
	NGC 5953	Ser	H178-2	Galaxy	12.1	1.7	15:34.5	+15~12		
	NGC 5954	Ser	H179-2	Galaxy	12.1	1	15:34.6	+15~12		
	NGC 5962	Ser	H96-2	Galaxy	11.3	2.6	15:36.5	+16~37		
	NGC 5970	Ser	H76-2	Galaxy	11.5	2.7	15:38.5	+12~11		
	NGC 5980	Ser	H655-2	Galaxy	12.6	1.7	15:41.4	+15~47		
	NGC 5984	Ser	H656-2	Galaxy	12.5	2.7	15:42.9	+14~14	bright narrow bar	
	NGC 5990	Ser	H425-2	Galaxy	12.4	1.5	15:46.4	+ 2~24		
	NGC 5996	Ser	H97-2	Galaxy	12.8	1.8	15:46.9	+17~52		
	NGC 6010	Ser	H583-2	Galaxy	12.6	1.9	15:54.4	+ 0~32		
	NGC 6012	Ser	H657-2	Galaxy	12	1.9	15:54.2	+14~35		
	NGC 6018	Ser	H646-3	Galaxy	13.4	1.4	15:57.5	+15~51		
	NGC 6021	Ser	H73-3	Galaxy	13.1	1.6	15:57.5	+15~56		
	NGC 6070	Ser	H553-3	Galaxy	11.8	3.6	16:10.0	+ 0~43		
	NGC 6118	Ser	H402-2	Galaxy	11.7	4.6	16:21.8	- 2~17	"400"	
	NGC 6604	Ser	H15-8	Clstr wth	6.5	4	18:18.1	-12~14		
	NGC 2967	Sex	H275-2	Galaxy	11.6	3	09:42.1	+ 0~20		
	NGC 2969	Sex	H527-3	Galaxy	14.7	1.5	09:41.8	- 8~37		
	NGC 2974	Sex	H61-1	Galaxy	10.8	3.4	09:42.6	- 3~42	"400" bright nucleus	
	NGC 2979	Sex	H521-3	Galaxy	12.8	1.7	09:43.1	-10~23		
	NGC 2980	Sex	H528-3	Galaxy	13	1.6	09:43.2	- 9~37		
	NGC 2990	Sex	H624-2	Galaxy	12.8	1.3	09:46.3	+ 5~43	bright nucleus	
	NGC 3044	Sex	H254-3	Galaxy	12	4.8	09:53.7	+ 1~35	Nearly edge-on	
	NGC 3055	Sex	H4-6	Galaxy	12.1	2.2	09:55.3	+ 4~16		
	NGC 3115	Sex	H163-1	Galaxy	8.9	8.1	10:05.2	- 7~43	"400" Spindle Galaxy	
	NGC 3122	Sex	H305-2	Galaxy	NIU	1.8	10:06.5	- 6~32		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 3156	Sex	H255-3	Galaxy	12.3	1.8	10:12.7	+ 3~08	NGC 3166 group	
	NGC 3166	Sex	H3-1	Galaxy	10.6	5.2	10:13.8	+ 3~26	"400" NGC 3166 group	
	NGC 3169	Sex	H4-1	Galaxy	10.5	4.8	10:14.2	+ 3~28	"400"	
	NGC 3401	Sex	H88-3	Nonexistent			10:50.4	+ 5~48	nothing there	
	NGC 3423	Sex	H6-4 = 131-2	Galaxy	11.1	3.9	10:51.2	+ 5~50	face on spiral	
	NGC 6839	Sgr	H16?-6	Nonexistent			19:54.5	+17~54		
	NGC 6440	Sgr	H150-1	Globular	9.1	5.4	17:48.9	-20~22	"400"	
	NGC 6445	Sgr	H586-2	Planetary Neb	11.2	0.6	17:49.2	-20~01	"400" Little Gem	
	NGC 6507	Sgr	H53-8	Open cluster	9.6	6	17:59.6	-17~24		
	NGC 6514	Sgr	H41-4	Clstr wth	6.3	29	18:02.3	-23~02	H41-10,11,12-5 "400" M20	
	NGC 6520	Sgr	H7-7	Open cluster	7.6	6	18:03.4	-27~54	"400" near B86	
	NGC 6522	Sgr	H49-1	Globular	8.6	5.6	18:03.6	-30~02	"400"	
	NGC 6526	Sgr	H9-5	Nebula	5	40	18:02.6	-23~35		
	NGC 6528	Sgr	H200-2	Globular	9.5	3.7	18:04.8	-30~03	"400"	
	NGC 6533	Sgr	H13-5	Nonexistent			18:05.1	-24~53		
	NGC 6540	Sgr	H198-2	Open cluster	14.6	0.8	18:06.3	-27~49	"400"	
	NGC 6544	Sgr	H197-2	Globular	8.3	8.9	18:07.3	-25~00	"400"	
	NGC 6553	Sgr	H12-4	Globular	8.3	8.1	18:09.3	-25~54	"400"	
	NGC 6561	Sgr	H54-8	Nonexistent			18:10.5	-16~48	open cluster	
	NGC 6568	Sgr	H30-7	Open cluster	8.6	12	18:12.8	-21~36	"400"	
	NGC 6569	Sgr	H201-2	Globular	8.7	5.8	18:13.6	-31~50	"400"	
	NGC 6583	Sgr	H31-7	Open cluster	10	2.8	18:15.8	-22~08	"400"	
	NGC 6596	Sgr	H55-8	Open cluster	NIU	10	18:17.5	-16~40		
	NGC 6624	Sgr	H50-1	Globular	8.3	5.9	18:23.7	-30~22	"400"	
	NGC 6629	Sgr	H204-2	Planetary Neb	11.6	0.3	18:25.7	-23~12	"400"	
	NGC 6638	Sgr	H51-1	Globular	9.2	5	18:30.9	-25~30	"400"	
	NGC 6642	Sgr	H205-2	Globular	8.8	4.5	18:31.9	-23~29	"400"	
	NGC 6645	Sgr	H23-6	Open cluster	8.5	10	18:32.6	-16~54	"400"	
	NGC 6647	Sgr	H14-8	Open cluster	#####		18:31.5	-17~21	Milky way starcloud	
	NGC 6698	Sgr	H15-6	Nonexistent			18:48.2	-25~55		
	NGC 6717	Sgr	H143-3	Globular	9.2	3.9	18:55.1	-22~42		
	NGC 6818	Sgr	H51-4	Planetary Neb	9.3	0.3	19:44.0	-14~09	"400" Little Gem	
	NGC 1409	Tau	H263-3	Galaxy	13.9	0.9	03:41.2	- 1~17	post-eruptive pair	
	NGC 1514	Tau	H69-4	Planetary Neb	10.9	1.9	04:09.2	+30~47		
	NGC 1550	Tau	H464-2	Galaxy	12	1.7	04:19.6	+ 2~26		
	NGC 1587	Tau	H8-2	Galaxy	11.7	1.8	04:30.7	+ 0~40		
	NGC 1588	Tau	H9-2	Galaxy	12.9	1.4	04:30.8	+ 0~39	compact, disturbed	
	NGC 1589	Tau	H7-2	Galaxy	11.8	3.1	04:30.8	+ 0~51		
	NGC 1633	Tau	H952-3	Galaxy	13.5	1.1	04:40.0	+ 7~21		
	NGC 1634	Tau	H953-3	Galaxy	14.1	0.5	04:40.0	+ 7~20		
	NGC 1647	Tau	H8-8	Open cluster	6.4	45	04:46.0	+19~04	"400"	
	NGC 1750	Tau	H43-8	Open cluster			05:03.9	+23~39	"400" P.O NGC 1746	

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 1758	Tau	H21-7	Open cluster			05:04.4	+23~46		
	NGC 1802	Tau	H41-8	Nonexistent			05:10.2	+24~06		
	NGC 1817	Tau	H4-7	Open cluster	7.7	16	05:12.1	+16~42	"400"	
	NGC 1896	Tau	H4-8	Nonexistent			05:25.4	+20~10		
	NGC 1996	Tau	H42-8	Nonexistent			05:38.2	+25~49		
	NGC 2026	Tau	H28-8	Nonexistent			05:43.1	+20~07		
	NGC 598	Tri	H17-5	Galaxy	5.7	62	01:33.9	+30~39	"400" M33 Pinwheel	
	NGC 604	Tri	H150-3	Knot in galaxy		1	01:34.5	+30~48	with M33	
	NGC 614	Tri	H174-3	Galaxy	12.7	1.6	01:35.8	+33~42		
	NGC 661	Tri	H610-2	Galaxy	12.2	2	01:44.2	+28~42		
	NGC 670	Tri	H611-2	Galaxy	12.1	2.5	01:47.4	+27~53		
	NGC 672	Tri	H157-1	Galaxy	10.8	6.6	01:47.9	+27~26	coarse spiral	
	NGC 684	Tri	H612-2	Galaxy	12.3	3.1	01:50.2	+27~39		
	NGC 735	Tri	H176-3	Galaxy	13.3	1.6	01:56.6	+34~11		
	NGC 736	Tri	H221-2	Galaxy	12.2	2	01:56.7	+33~03	with NGC 736	
	NGC 740	Tri	H221-2	Galaxy	14	1.6	01:56.9	+33~01	with NGC 740	
	NGC 750	Tri	H222-2	Galaxy	12.2	1.6	01:57.5	+33~13	Contact pair	
	NGC 777	Tri	H223-2	Galaxy	11.4	2.8	02:00.2	+31~26	with NGC 778	
	NGC 780	Tri	H583-3	Galaxy	13.4	1.6	02:00.5	+28~13		
	NGC 807	Tri	H151-3	Galaxy	12.5	2.2	02:04.8	+28~59		
	NGC 855	Tri	H613-2	Galaxy	12.6	3.3	02:14.0	+27~53		
	NGC 890	Tri	H225-2	Galaxy	11.2	2.9	02:22.0	+33~16		
	NGC 925	Tri	H177-3	Galaxy	10	9.8	02:27.3	+33~35	NGC 1023 group	
	NGC 949	Tri	H154-1	Galaxy	11.9	2.8	02:30.8	+37~08		
	NGC 987	Tri	H161-3	Galaxy	12.4	1.3	02:36.8	+33~19		
	NGC 1060	Tri	H162-3	Galaxy	11.8	2.3	02:43.2	+32~24	very diffuse	
	NGC 1066	Tri	H163-3	Galaxy	13.2	1.7	02:43.8	+32~27		
	NGC 2629	UMa	H982-3	Galaxy	12.3	2.3	08:47.2	+72~59		
	NGC 2639	UMa	H204-1	Galaxy	11.8	2	08:43.6	+50~12	faint thin spiral arm	
	NGC 2641	UMa	H983-3	Galaxy	13.6	1.3	08:48.1	+72~54	compact	
	NGC 2650	UMa	H908-2	Galaxy	13.3	1.6	08:50.0	+70~18		
	NGC 2681	UMa	H242-1	Galaxy	10.3	3.8	08:53.5	+51~19	"400" Compact center	
	NGC 2684	UMa	H712-3	Galaxy	12.6	0.8	08:54.8	+49~08	peculiar	
	NGC 2692	UMa	H831-3	Galaxy	13.3	1.2	08:57.0	+52~04		
	NGC 2693	UMa	H823-2	Galaxy	11.7	2.2	08:57.0	+51~21	very compact	
	NGC 2701	UMa	H66-4	Galaxy	12.3	1.8	08:59.1	+53~46	bright center	
	NGC 2710	UMa	H841-3	Galaxy	12.9	2	08:59.8	+55~41		
	NGC 2726	UMa	H834-2	Galaxy	12.5	1.6	09:04.9	+59~56		
	NGC 2742	UMa	H249-1	Galaxy	11.4	3	09:07.6	+60~29	"400" bright nucleus	
	NGC 2756	UMa	H828-2	Galaxy	12.4	1.6	09:09.0	+53~51		
	NGC 2768	UMa	H250-1	Galaxy	9.9	6.6	09:11.6	+60~02	"400"	
	NGC 2787	UMa	H216-1	Galaxy	10.8	3.4	09:19.3	+69~12	"400"	
	NGC 2800	UMa	H832-3	Galaxy	12.8	1.4	09:18.6	+52~31		
	NGC 2805	UMa	H878-3	Galaxy	11.3	6.3	09:20.3	+64~06	slightly asym	
	NGC 2810	UMa	H749-3	A Galaxy	12.2	1.7	09:22.1	+71~50		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 2814	UMa	H868-2	Galaxy	13.8	1.4	09:21.2	+64~15	NGC 2805 group	
	NGC 2820	UMa	H869-2	Galaxy	12.8	4.3	09:21.8	+64~16	v flat cent bulge	
	NGC 2841	UMa	H205-1	Galaxy	9.2	6.1	09:22.0	+50~58	"400" fine spiral	
	NGC 2854	UMa	H714-3	Galaxy	13	1.7	09:24.0	+49~13	double galaxy, brightest of 3	
	NGC 2856	UMa	H713-3	Galaxy	13.1	1	09:24.2	+49~15	narrow tail	
	NGC 2870	UMa	H846-3	Galaxy	13	2.5	09:27.8	+57~23		
	NGC 2880	UMa	H260-1	Galaxy	11.6	2.6	09:29.6	+62~30	very compact	
	NGC 2950	UMa	H68-4	Galaxy	11	3.2	09:42.6	+58~51	"400"	
	NGC 2976	UMa	H285-1	Galaxy	10.2	5	09:47.3	+67~55	"400"	
	NGC 2985	UMa	H78-1	Galaxy	10.4	3.9	09:50.4	+72~17	"400"	
	NGC 2998	UMa	H717-2	Galaxy	12.5	2.4	09:48.7	+44~05		
	NGC 3027	UMa	H23-5	Galaxy	11.8	4.6	09:55.7	+72~12		
	NGC 3034	UMa	H79-4	Galaxy	8.4	11.2	09:55.8	+69~41	"400" M82	
	NGC 3043	UMa	H835-2	Galaxy	12.6	1.7	09:56.2	+59~18		
	NGC 3063	UMa	H909?-2	Double star			10:01.6	+72~08		
	NGC 3065	UMa	H333-2	Galaxy	12.5	1.8	10:01.9	+72~10		
	NGC 3066	UMa	H334-2 = ?	Galaxy	12.9	1.1	10:02.2	+72~07	= H909-2 ?	
	NGC 3073	UMa	H853-3	Galaxy	13.4	1.2	10:00.9	+55~37	NGC 3079 group	
	NGC 3077	UMa	H286-1	Galaxy	9.9	4.6	10:03.3	+68~44	"400" M81 group	
	NGC 3079	UMa	H47-5	Galaxy	10.6	7.6	10:02.0	+55~41	"400"	
	NGC 3102	UMa	H916-3	Galaxy	13.3	0.9	10:04.6	+60~07		
	NGC 3182	UMa	H265-1	Galaxy	12.1	2.1	10:19.5	+58~12		
	NGC 3184	UMa	H168-1	Galaxy	9.8	6.9	10:18.3	+41~25	"400"	
	NGC 3188	UMa	H910-3	Galaxy	13.7	1.1	10:19.7	+57~25		
	NGC 3192	UMa	H704-3	Galaxy	15	0.3	10:19.0	+46~27		
	NGC 3198	UMa	H199-1	Galaxy	10.3	9.2	10:19.9	+45~33	"400"	
	NGC 3202	UMa	H720-2	Galaxy	13.2	1.2	10:20.5	+43~01		
	NGC 3205	UMa	H721-2	Galaxy	13.2	1.4	10:20.8	+42~57		
	NGC 3206	UMa	H266-1	Galaxy	11.9	2.6	10:21.8	+56~56		
	NGC 3207	UMa	H722-2	Galaxy	13.2	1.3	10:21.0	+42~58	NGC 3202 group	
	NGC 3220	UMa	H911-3	Galaxy	13	1.2	10:23.7	+57~02		
	NGC 3225	UMa	H882-2	Galaxy	12.6	2.1	10:25.1	+58~09		
	NGC 3237	UMa	H631-3	Galaxy	13	1.1	10:25.8	+39~39		
	NGC 3238	UMa	H883-2	Galaxy	12.9	1.3	10:26.7	+57~14		
	NGC 3259	UMa	H870-2	Galaxy	12.1	2.1	10:32.6	+65~03		
	NGC 3266	UMa	H871-2	Galaxy	12.4	1.4	10:33.3	+64~45		
	NGC 3284	UMa	H912-3	Single star			10:36.0	+58~32		
	NGC 3286	UMa	H917-3	Galaxy	13.6	0.8	10:36.3	+58~37		
	NGC 3288	UMa	H918-3	Galaxy	14	1	10:36.4	+58~33		
	NGC 3298	UMa	H767-3	Galaxy	14	NIU	10:37.2	+50~06		
	NGC 3310	UMa	H60-4	Galaxy	10.8	3.5	10:38.7	+53~30	"400"	
	NGC 3319	UMa	H700-3	Galaxy	11.1	6.9	10:39.2	+41~41		
	NGC 3320	UMa	H745-2	Galaxy	12.3	2	10:39.6	+47~24		
	NGC 3348	UMa	H80-1	Galaxy	11.2	2	10:47.2	+72~50		
	NGC 3353	UMa	H842-3	Galaxy	12.8	1.4	10:45.4	+55~58		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 3359	UMa	H52-5	Galaxy	10.6	7.2	10:46.6	+63~13		
	NGC 3364	UMa	H318-3	Galaxy	12.8	1.6	10:48.5	+72~25		
	NGC 3374	UMa	H701-3	Galaxy	13.7	1.3	10:47.9	+43~10		
	NGC 3392	UMa	H881-3	Galaxy	13.7	0.8	10:51.0	+65~46		
	NGC 3394	UMa	H872-2	Galaxy	12.4	1.8	10:50.6	+65~43		
	NGC 3398	UMa	H792-3	Galaxy	14.4	0.9	10:51.5	+55~23		
	NGC 3407	UMa	H919-3	Galaxy	13.6	1.4	10:52.3	+61~23		
	NGC 3408	UMa	H913-3	Galaxy	13.4	0.8	10:52.2	+58~26		
	NGC 3415	UMa	H718-2	Galaxy	12.7	1.9	10:51.7	+43~43		
	NGC 3435	UMa	H887-2	Galaxy	13.2	1.7	10:54.8	+61~18		
	NGC 3440	UMa	H914-3	Galaxy	13.2	2.1	10:53.9	+57~07	NGC 3445 group	
	NGC 3445	UMa	H267-1	Galaxy	12.6	1.6	10:54.6	+56~59	NGC 3445 group	
	NGC 3448	UMa	H233-1	Galaxy	12.1	4.9	10:54.7	+54~19		
	NGC 3458	UMa	H268-1	Galaxy	12.2	1.4	10:56.0	+57~07	NGC 3445 group	
	NGC 3468	UMa	H632-3	Galaxy	13	1.6	10:57.4	+40~57		
	NGC 3470	UMa	H888-2	Galaxy	13.2	1.6	10:58.7	+59~31		
	NGC 3471	UMa	H972-3	Galaxy	12.5	1.7	10:59.1	+61~32		
	NGC 3478	UMa	H705-3	Galaxy	12.9	2.4	10:59.5	+46~07		
	NGC 3488	UMa	H269-1	Galaxy	12.9	1.9	11:01.4	+57~41		
	NGC 3499	UMa	H793-3	Galaxy	13.6	0.7	11:03.2	+56~13		
	NGC 3516	UMa	H336-2	Galaxy	11.7	2.1	11:06.8	+72~34		
	NGC 3517	UMa	H884-2	Galaxy	13	0.9	11:05.6	+56~31		
	NGC 3527	UMa	H350-3	Galaxy	13.7	1.1	11:07.3	+28~32		
	NGC 3530	UMa	H915-3	Galaxy	13.8	0.6	11:08.7	+57~14		
	NGC 3543	UMa	H920-3	Galaxy	14.1	1.3	11:10.8	+61~22		
	NGC 3549	UMa	H220-1	Galaxy	12.1	3	11:10.9	+53~23	nearly edge on	
	NGC 3550	UMa	H351-3	Galaxy	13.3	1	11:10.6	+28~46	peculiar, double nucl	
	NGC 3552	UMa	H352-3	Galaxy	13.8	0.6	11:10.6	+28~42		
	NGC 3556	UMa	H46-5	Galaxy	10	8.1	11:11.5	+55~40	"400" M108	
	NGC 3577	UMa	H723-3	Galaxy	13.4	1.5	11:13.8	+48~16		
	NGC 3583	UMa	H728-2	Galaxy	11.1	2.5	11:14.2	+48~19		
	NGC 3589	UMa	H921-3	Galaxy	13.8	1.6	11:15.2	+60~42		
	NGC 3594	UMa	H770-3	Galaxy	13.7	1.3	11:16.1	+55~42		
	NGC 3595	UMa	H706-3	Galaxy	12.1	1.5	11:15.4	+47~27		
	NGC 3600	UMa	H709-2	Galaxy	11.7	3.8	11:15.8	+41~36		
	NGC 3610	UMa	H270-1	Galaxy	10.8	3.2	11:18.4	+58~47	"400"	
	NGC 3613	UMa	H271-1	Galaxy	10.9	3.4	11:18.6	+58~00	"400"	
	NGC 3614	UMa	H729-2	Galaxy	11.6	4.2	11:18.3	+45~45		
	NGC 3619	UMa	H244-1	Galaxy	11.5	3.7	11:19.4	+57~46	"400"	
	NGC 3622	UMa	H879-2	Galaxy	13.2	1.2	11:20.2	+67~15		
	NGC 3625	UMa	H885-2	Galaxy	13.1	1.9	11:20.5	+57~47		
	NGC 3631	UMa	H226-1	Galaxy	10.4	5.5	11:21.0	+53~10	"400"	
	NGC 3642	UMa	H245-1	Galaxy	11.2	5.7	11:22.3	+59~05		
	NGC 3652	UMa	H775-2	Galaxy	12.2	2.7	11:22.6	+37~46		
	NGC 3654	UMa	H880-2	Galaxy	12.7	1.6	11:24.1	+69~26		
	NGC 3656	UMa	H782-2	Galaxy	12.5	1.6	11:23.6	+53~51		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 3657	UMa	H768-3	Galaxy	12.4	2.7	11:23.9	+52~55		
	NGC 3658	UMa	H59-4	Galaxy	12.2	1.8	11:24.0	+38~34		
	NGC 3665	UMa	H219-1	Galaxy	10.8	3.5	11:24.7	+38~46	"400"	
	NGC 3668	UMa	H845-2	Galaxy	12.3	1.9	11:25.5	+63~27		
	NGC 3669	UMa	H829-2	Galaxy	12.4	2	11:25.4	+57~43		
	NGC 3671	UMa	H922-3	Galaxy	14.6	NIU	11:25.8	+60~29		
	NGC 3674	UMa	H886-2	Galaxy	12.2	1.5	11:26.4	+57~03		
	NGC 3675	UMa	H194-1	Galaxy	10.2	6.2	11:26.1	+43~35	"400"	
	NGC 3683	UMa	H246-1	Galaxy	12.4	1.9	11:27.5	+56~53		
	NGC 3687	UMa	H770-2	Galaxy	12	1.6	11:28.0	+29~31		
	NGC 3690	UMa	H247-1	Galaxy	11.5	2.5	11:28.5	+58~33	double system	
	NGC 3714	UMa	H353-3	Galaxy	14.1	2	11:31.8	+28~22		
	NGC 3718	UMa	H221-1	Galaxy	10.5	8.7	11:32.6	+53~04		
	NGC 3725	UMa	H836-2	Galaxy	13	1.5	11:33.7	+61~53		
	NGC 3726	UMa	H730-2	Galaxy	10.4	5.6	11:33.3	+47~02	"400"	
	NGC 3729	UMa	H222-1	Galaxy	11.4	3.1	11:33.8	+53~08	"400"	
	NGC 3733	UMa	H771-3	Galaxy	12.4	4.4	11:35.0	+54~51		
	NGC 3737	UMa	H772-3	Galaxy	12.8	1	11:35.6	+54~57		
	NGC 3738	UMa	H783-2	Galaxy	11.7	3.2	11:35.8	+54~31		
	NGC 3740	UMa	H847-3	Galaxy	14.2	0.9	11:36.2	+59~59		
	NGC 3756	UMa	H784-2	Galaxy	11.5	4.4	11:36.8	+54~18		
	NGC 3757	UMa	H843-3	Galaxy	12.6	1.1	11:37.1	+58~26		
	NGC 3762	UMa	H837-2	Galaxy	12.6	2.1	11:37.5	+61~46		
	NGC 3769	UMa	H731-2	Galaxy	11.8	3	11:37.7	+47~54	nearly edge on	
	NGC 3770	UMa	H838-2	Galaxy	12.9	1	11:38.0	+59~37		
	NGC 3780	UMa	H227-1	Galaxy	11.5	2.8	11:39.4	+56~16		
	NGC 3782	UMa	H732-2	Galaxy	12.4	1.3	11:39.3	+46~31	asymmetric spiral	
	NGC 3794	UMa	H773-3	Galaxy	15 p		11:39.6	+55~11	Not in Uranometria	
	NGC 3795	UMa	H844-3	A Galaxy	13.1	2.1	11:40.1	+58~37		
	NGC 3796	UMa	H839-2	Galaxy	12.5	1.3	11:40.6	+60~18		
	NGC 3804	UMa	H830-2	Galaxy	12.9	2.3	11:40.9	+56~12	= NGC 3794	
	NGC 3811	UMa	H737-2	Galaxy	12.3	2.3	11:41.3	+47~42		
	NGC 3813	UMa	H94-1	Galaxy	11.7	1.9	11:41.3	+36~33	"400"	
	NGC 3824	UMa	H774-3	Galaxy	13.6	1.3	11:42.8	+52~47		
	NGC 3829	UMa	H775-3	Galaxy	14	0.9	11:43.5	+52~43		
	NGC 3838	UMa	H831-2	Galaxy	12.3	1.4	11:44.2	+57~57		
	NGC 3850	UMa	H776-3	Galaxy	13.3	2	11:45.6	+55~53		
	NGC 3870	UMa	H833-3	Galaxy	13	0.9	11:45.9	+50~12		
	NGC 3877	UMa	H201-1	Galaxy	11	5.1	11:46.1	+47~30	"400" edge on spiral	
	NGC 3888	UMa	H785-2	Galaxy	12.1	1.6	11:47.6	+55~58		
	NGC 3891	UMa	H723-2	Galaxy	12.4	2.1	11:48.0	+30~23		
	NGC 3893	UMa	H738-2	Galaxy	10.5	4.2	11:48.6	+48~43	"400"	
	NGC 3894	UMa	H248-1	Galaxy	11.6	2	11:48.8	+59~25		
	NGC 3895	UMa	H832-2	Galaxy	13.1	1.2	11:49.1	+59~26		
	NGC 3896	UMa	H739-2	Galaxy	12.9	1.6	11:48.9	+48~41		
	NGC 3897	UMa	H408-2	Galaxy	12.9	1.9	11:49.0	+35~01		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 3898	UMa	H228-1	Galaxy	10.7	3.3	11:49.2	+56~05	"400"	
	NGC 3906	UMa	H715-3	Galaxy	12.6	1.6	11:49.7	+48~26		
	NGC 3913	UMa	H786-2	Galaxy	12.6	2.7	11:50.6	+55~21		
	NGC 3916	UMa	H787-2	Galaxy	13.9	1.5	11:50.8	+55~09		
	NGC 3917	UMa	H824-2	Galaxy	11.8	4.7	11:50.8	+51~50	nearly edge on	
	NGC 3921	UMa	H788-2	Galaxy	12.4	2	11:51.1	+55~05		
	NGC 3922	UMa	H716-3	Galaxy	12.8	1.7	11:51.2	+50~11		
	NGC 3924	UMa	H825-2	Galaxy	14.5	1.6	11:52.6	+50~01		
	NGC 3928	UMa	H740-2	Galaxy	12.6	1.4	11:51.8	+48~41		
	NGC 3930	UMa	H616-3	Galaxy	12.4	4.1	11:51.8	+38~01		
	NGC 3931	UMa	H769-3	Galaxy	13.3	1.1	11:51.2	+52~00		
	NGC 3938	UMa	H203-1	Galaxy	10.4	5.4	11:52.8	+44~07	"400" face on spiral	
	NGC 3941	UMa	H173-1	Galaxy	10.3	3.7	11:52.9	+36~59	"400"	
	NGC 3945	UMa	H251-1	Galaxy	10.8	5.9	11:53.2	+60~41	"400"	
	NGC 3949	UMa	H202-1	Galaxy	11	3	11:53.7	+47~52	"400"	
	NGC 3953	UMa	H45-5	Galaxy	10.1	6	11:53.8	+52~20	"400"	
	NGC 3958	UMa	H833-2	Galaxy	13	1.3	11:54.6	+58~22		
	NGC 3963	UMa	H67-4	Galaxy	11.9	2.7	11:55.0	+58~30	symmetrical arms	
	NGC 3971	UMa	H724-2	Galaxy	12.7	1.4	11:55.6	+30~00		
	NGC 3972	UMa	H789-2	Galaxy	12.3	3.8	11:55.8	+55~19		
	NGC 3977	UMa	H790-2	Galaxy	13.4	1.6	11:56.1	+55~24		
	NGC 3978	UMa	H840-2	Galaxy	12.7	1.6	11:56.2	+60~31		
	NGC 3982	UMa	H62-4	Galaxy	11	2.2	11:56.5	+55~08	"400"	
	NGC 3985	UMa	H707-3	Galaxy	12.6	1	11:56.7	+48~20		
	NGC 3990	UMa	H791-2	Galaxy	12.6	1.4	11:57.6	+55~28		
	NGC 3992	UMa	H61-4	Galaxy	9.8	7.6	11:57.6	+53~23	"400" M109	
	NGC 3998	UMa	H229-1	Galaxy	10.7	3	11:57.9	+55~27	"400"	
	NGC 4013	UMa	H733-2	Galaxy	11.2	4.7	11:58.5	+43~57	edge on	
	NGC 4020	UMa	H725-2	Galaxy	12.7	1.8	11:58.9	+30~25		
	NGC 4025	UMa	H617-3	Galaxy	13.6	2.6	11:59.2	+37~48		
	NGC 4026	UMa	H223-1	Galaxy	10.8	4.6	11:59.4	+50~58	"400" edge on	
	NGC 4036	UMa	H253-1	Galaxy	10.7	3.8	12:01.4	+61~54	"400" spindle shape	
	NGC 4041	UMa	H252-1	Galaxy	11.3	2.6	12:02.2	+62~08	"400"	
	NGC 4047	UMa	H741-2	Galaxy	12.2	1.1	12:02.9	+48~38		
	NGC 4051	UMa	H56-4	Galaxy	10.2	5.5	12:03.2	+44~32	"400" thick spiral arms	
	NGC 4054	UMa	H794-3	Galaxy	14.2	0.5	12:03.2	+57~54		
	NGC 4062	UMa	H174-1	Galaxy	11.1	4.4	12:04.1	+31~54		
	NGC 4068	UMa	H781-2	Galaxy	12.5	2.7	12:04.0	+52~35		
	NGC 4085	UMa	H224-1	Galaxy	12.4	2.5	12:05.4	+50~21	"400"	
	NGC 4088	UMa	H206-1	Galaxy	10.6	5.4	12:05.6	+50~33	"400"	
	NGC 4096	UMa	H207-1	Galaxy	10.6	6.5	12:06.0	+47~29	nearly edge on	
	NGC 4097	UMa	H400-3	Galaxy	13.4	1.2	12:06.1	+36~52		
	NGC 4100	UMa	H717-3	Galaxy	11.2	5.1	12:06.2	+49~35	nearly edge on spiral	
	NGC 4102	UMa	H225-1	Galaxy	11.2	2.9	12:06.4	+52~43	"400"	
	NGC 4141	UMa	H795-3	Galaxy	13.7	1.3	12:09.7	+58~51		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 4142	UMa	H814-3	Galaxy	13.3	2	12:09.5	+53~06		
	NGC 4144	UMa	H747-2	Galaxy	11.6	6.3	12:10.0	+46~27		
	NGC 4149	UMa	H802-2	Galaxy	13.2	1.3	12:10.4	+58~19		
	NGC 4154	UMa	H845-3	Single star			12:10.7	+58~21		
	NGC 4157	UMa	H208-1	Galaxy	11.3	7.1	12:11.1	+50~29	edge on narrow streak	
	NGC 4161	UMa	H803-2	Galaxy	12.9	1.1	12:11.4	+57~44		
	NGC 4172	UMa	H792-2	Galaxy	13.2	1.3	12:12.2	+56~11		
	NGC 4194	UMa	H867-2	Galaxy	12.5	2.1	12:14.2	+54~32		
	NGC 4195	UMa	H796-3	Galaxy	14.2	1.6	12:14.2	+59~37		
	NGC 4198	UMa	H793-2	Galaxy	13.6	1	12:14.3	+56~01		
	NGC 4199	UMa	H797-3	Galaxy	14.5	0.5	12:14.8	+59~54		
	NGC 4271	UMa	H804-2	Galaxy	12.6	1.5	12:19.6	+56~45		
	NGC 4284	UMa	H798-3	Galaxy	13.5	2.7	12:20.2	+58~06		
	NGC 4290	UMa	H805-2	Galaxy	11.8	2.3	12:20.8	+58~06		
	NGC 4335	UMa	H806-2	Galaxy	12.4	1.9	12:23.0	+58~27		
	NGC 4358	UMa	H799-3	Galaxy	15.4	0.3	12:24.0	+58~24		
	NGC 4362	UMa	H800-3	Galaxy	14.3	0.7	12:24.2	+58~22		
	NGC 4364	UMa	H801-3	Galaxy	13.4	1.3	12:24.0	+58~24		
	NGC 4384	UMa	H879-3	Galaxy	13	1.3	12:25.2	+54~30		
	NGC 4500	UMa	H234-1	Galaxy	12.5	1.6	12:31.4	+57~58		
	NGC 4511	UMa	H834-3	Galaxy	13.7	0.8	12:32.2	+56~29		
	NGC 4547	UMa	H802-3	Galaxy	16.4	0.7	12:34.8	+58~56	double with 4549	
	NGC 4549	UMa	H807-3	Galaxy	16.4	0.3	12:34.8	+58~56	double with 4547	
	NGC 4566	UMa	H880-3	Galaxy	13.1	1.1	12:35.9	+54~13		
	NGC 4605	UMa	H254-1	Galaxy	10.3	6.4	12:40.0	+61~37		
	NGC 4644	UMa	H794-2(1)	Galaxy	14	1.8	12:42.7	+55~09	NGC 4686 group	
	NGC 4646	UMa	H794-2(2)	Galaxy	13.4	0.5	12:42.9	+54~51		
	NGC 4675	UMa	H778-3	Galaxy	14.4	1.5	12:45.6	+54~44		
	NGC 4686	UMa	H795-2	Galaxy	12.6	1.9	12:46.7	+54~33	NGC 4686 group	
	NGC 4695	UMa	H796-2	Galaxy	13.4	1.1	12:47.5	+54~23	NGC 4686 group	
	NGC 4732	UMa	H814-2	Galaxy	13.8	1.2	12:50.1	+52~52		
	NGC 4801	UMa	H816-3	Galaxy	14.4	0.8	12:54.6	+53~06		
	NGC 4814	UMa	H243-1	Galaxy	12	3.2	12:55.4	+58~21		
	NGC 4964	UMa	H779-3	Galaxy	13.2	1.2	13:05.4	+56~18		
	NGC 4967	UMa	H783-3	Galaxy	14.2	NIU	13:05.7	+53~34		
	NGC 4973	UMa	H781-3	Galaxy	13.3	0.7	13:05.5	+53~41		
	NGC 4974	UMa	H782-3	Galaxy	14.7	0.7	13:05.9	+53~40		
	NGC 4977	UMa	H780-3	Galaxy	13.3	1.8	13:06.2	+55~39		
	NGC 5007	UMa	H848-3	Galaxy	13.3	0.9	13:09.3	+62~10		
	NGC 5109	UMa	H826-2	Galaxy	12.8	1.6	13:20.9	+57~39		
	NGC 5113	UMa	H808-3	Galaxy	14.3	0.9	13:21.4	+57~42		
	NGC 5163	UMa	H821-3	Galaxy	13.6	1.1	13:26.9	+52~45		
	NGC 5164	UMa	H784-3	Galaxy	13.7	0.9	13:27.2	+55~29		
	NGC 5201	UMa	H797-2	Galaxy	13.1	1.6	13:29.2	+53~04		
	NGC 5204	UMa	H63-4	Galaxy	11.3	4.9	13:29.6	+58~25	M101 group	
	NGC 5216	UMa	H841-2	Galaxy	12.6	2.7	13:32.1	+62~42	Connected to 5218	

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 5218	UMa	H842-2	Galaxy	12.3	1.8	13:32.2	+62~46		
	NGC 5250	UMa	H817-2	Galaxy	13	1	13:36.0	+51~14		
	NGC 5255	UMa	H803-3	Galaxy	14.4	0.8	13:37.3	+57~06		
	NGC 5256	UMa	H673-3	Galaxy	13.2	1.1	13:38.3	+48~17		
	NGC 5278	UMa	H798-2	Galaxy	12.7	1.3	13:41.6	+55~40		
	NGC 5294	UMa	H785-3	Galaxy	14.2	NIU	13:45.2	+55~17		
	NGC 5308	UMa	H255-1	Galaxy	11.4	2.6	13:47.0	+60~58		
	NGC 5322	UMa	H256-1	Galaxy	10.2	6.1	13:49.3	+60~12	"400"	
	NGC 5342	UMa	H849-3	Galaxy	13.5	0.9	13:51.4	+59~53		
	NGC 5368	UMa	H786-3	Galaxy	13	0.8	13:54.5	+54~20		
	NGC 5370	UMa	H843-2	Galaxy	13.2	1.4	13:54.1	+60~41		
	NGC 5372	UMa	H809-3	Galaxy	13.2	0.6	13:54.7	+58~41		
	NGC 5376	UMa	H844-2	Galaxy	12.1	1.6	13:55.3	+59~30		
	NGC 5379	UMa	H239-1	Galaxy	12.9	2	13:55.6	+59~45		
	NGC 5389	UMa	H240-1	Galaxy	12	4.6	13:56.1	+59~44		
	NGC 5402	UMa	H810-3	Galaxy	13.7	1.1	13:58.2	+59~49		
	NGC 5422	UMa	H230-1	Galaxy	11.8	3	14:00.7	+55~10		
	NGC 5430	UMa	H827-2	Galaxy	11.9	2.1	14:00.8	+59~20		
	NGC 5443	UMa	H799-2	Galaxy	12.3	3	14:02.2	+55~49		
	NGC 5447	UMa	H787-3	Knot in galaxy			14:02.5	+54~17	with M101	
	NGC 5448	UMa	H691-2	Galaxy	11	3.9	14:02.8	+49~10		
	NGC 5461	UMa	H788-3	Knot in galaxy			14:03.7	+54~19	with M101	
	NGC 5462	UMa	H789-3	Knot in galaxy			14:03.9	+54~22	with M101	
	NGC 5473	UMa	H231-1	Galaxy	11.4	2.6	14:04.7	+54~54	"400"	
	NGC 5474	UMa	H214-1	Galaxy	10.8	6	14:05.0	+53~40	"400"	
	NGC 5475	UMa	H800-2	Galaxy	12.6	1.9	14:05.2	+55~45		
	NGC 5477	UMa	H790-3	Galaxy	14	1.7	14:05.6	+54~28		
	NGC 5480	UMa	H692-2	Galaxy	12.1	1.6	14:06.4	+50~43		
	NGC 5484	UMa	H791-3	Galaxy	14.7	NIU	14:06.8	+55~02		
	NGC 5485	UMa	H232-1	Galaxy	11.4	2.7	14:07.2	+55~00		
	NGC 5486	UMa	H801-2	Galaxy	13.3	1.4	14:07.4	+55~06		
	NGC 5526	UMa	H804-3	Galaxy	13.5	1.8	14:13.9	+57~46		
	NGC 5540	UMa	H805-3	Galaxy	13.9	NIU	14:14.8	+60~00		
	NGC 5585	UMa	H235-1	Galaxy	10.7	5.6	14:19.8	+56~44	M101 group	
	NGC 5631	UMa	H236-1	Galaxy	11.5	1.8	14:26.6	+56~35	"400"	
	NGC 4972	UMi	H937-3	Nonexistent			13:04.2	+75~18		
	NGC 5034	UMi	H909-3	Galaxy	13.2	0.9	13:12.2	+70~39		
	NGC 5144	UMi	H70-4	Galaxy	13.1	1.2	13:22.9	+70~31		
	NGC 5323	UMi	H899-2	Galaxy	13.5	1.4	13:45.5	+76~51		
	NGC 5452	UMi	H947-3	Galaxy	13.3	2.1	13:54.5	+78~13		
	NGC 5547	UMi	H948-3	Galaxy	13.5	0.9	14:09.8	+78~36		
	NGC 5607	UMi	H331-2	Galaxy	13.4	0.8	14:19.4	+71~35		
	NGC 5620	UMi	H319-3	Galaxy	14	NIU	14:22.5	+69~34		
	NGC 5671	UMi	H882-3	Galaxy	13.3	1.6	14:27.7	+69~38		
	NGC 5712	UMi	H950-3	Galaxy	14.3	NIU	14:29.7	+78~51		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 5819	UMi	H311-3	Galaxy	13.5	0.9	14:54.0	+73~08		
	NGC 5832	UMi	H332-2	Galaxy	12.1	3.4	14:57.8	+71~41		
	NGC 5836	UMi	H312-3	Galaxy	13.9	1.2	14:59.5	+73~53		
	NGC 5909	UMi	H943-3	Galaxy	13.7	1	15:11.5	+75~22		
	NGC 5912	UMi	H944-3	Galaxy	13.7	NIU	15:11.7	+75~22		
	NGC 6011	UMi	H313-3	Galaxy	13.5	1.6	15:46.6	+72~09		
	NGC 6048	UMi	H873-2	Galaxy	12.3	2.2	15:57.6	+70~42		
	NGC 6068	UMi	H973-3	Galaxy	12.8	1	15:55.4	+79~00		
	NGC 6071	UMi	H883-3	Galaxy	14	0.9	16:01.1	+70~37		
	NGC 6094	UMi	H314-3	Galaxy	13.2	1.8	16:06.6	+72~30		
	NGC 6217	UMi	H280-1	Galaxy	11.2	3.3	16:32.6	+78~12	"400"	
	NGC 6251	UMi	H974-3	Galaxy	12.6	1.8	16:32.6	+82~33		
	NGC 6252	UMi	H975-3	Galaxy	14.2	0.7	16:32.5	+82~36		
	NGC 6324	UMi	H945-3	Galaxy	12.8	0.9	17:05.4	+75~25		
	NGC 6331	UMi	H951-3	Galaxy	14.4	NIU	17:03.5	+78~38		
	UGC 6090	Unk	H968-3	Galaxy			11:01.7	+75~13		
	NGC 3818	Vir	H284-3	Galaxy	11.7	2	11:42.0	- 6~09		
	NGC 3822	Vir	H153-2	Galaxy	13.1	1.3	11:42.2	+10~17		
	NGC 3825	Vir	H154-2	Galaxy	13	1.3	11:42.4	+10~17		
	NGC 3833	Vir	H102-3	Galaxy	13.5	1.4	11:43.5	+10~10		
	NGC 3848	Vir	H35-3	Galaxy	13.8	0.8	11:43.7	+10~16		
	NGC 3852	Vir	H36-3	Nonexistent			11:44.4	+10~18	= NGC 3848?	
	NGC 3874	Vir	H104-3	Double star			11:45.8	+ 8~33		
	NGC 3876	Vir	H103-3	Galaxy	12.8	1	11:45.4	+ 9~11		
	NGC 3914	Vir	H90-3	Galaxy	13.2	1	11:50.6	+ 6~35		
	NGC 3915	Vir	H113-3	Nonexistent			11:50.6	- 5~08		
	NGC 3952	Vir	H612-3	Galaxy	13.1	1.7	11:53.7	- 4~00		
	NGC 3976	Vir	H132-2	Galaxy	11.5	3.3	11:56.0	+ 6~45	nearly edge on spiral	
	NGC 4030	Vir	H121-1	Galaxy	10.6	3.8	12:00.4	- 1~06	"400" face on spiral	
	NGC 4044	Vir	H491-3	Galaxy	13	1.1	12:02.5	- 0~11		
	NGC 4045	Vir	H276-2	Galaxy	11.8	2.8	12:02.7	+ 1~59		
	NGC 4067	Vir	H37-3	Galaxy	12.5	1.5	12:04.2	+10~51		
	NGC 4073	Vir	H277-2	Galaxy	11.4	2.1	12:04.5	+ 1~54		
	NGC 4077	Vir	H258-3	Galaxy	13.1	1	12:04.7	+ 1~48		
	NGC 4119	Vir	H14-2	Nonexistent			12:07.9	+ 9~33		
	NGC 4123	Vir	H4-5	Galaxy	11.2	4.5	12:08.2	+ 2~53		
	NGC 4124	Vir	H33-1	Galaxy	11.3	4.6	12:08.2	+10~23		
	NGC 4129	Vir	H548-2	Galaxy	12.5	2.3	12:08.9	- 9~02	edge on barred spiral	
	NGC 4168	Vir	H105-2	Galaxy	11.2	2.8	12:12.3	+13~12		
	NGC 4179	Vir	H9-1	Galaxy	11	3.9	12:12.9	+ 1~18	"400" edge on spindle shape	
	NGC 4180	Vir	H133-2	Galaxy	12.6	1.6	12:13.1	+ 7~02		
	NGC 4193	Vir	H163-2	Galaxy	12.4	2.3	12:13.9	+13~10		
	NGC 4197	Vir	H134-2	Galaxy	12.8	3.5	12:14.6	+ 5~48		
	NGC 4200	Vir	H164-2	Galaxy	13	1.5	12:14.8	+12~11		
	NGC 4206	Vir	H165-2	Galaxy	12.2	5.3	12:15.3	+13~02	Member Virgo Group	

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 4215	Vir	H135-2	Galaxy	12.1	1.5	12:15.9	+ 6~24	edge on lens shape	
	NGC 4216	Vir	H35-1	Galaxy	10	7.8	12:15.9	+13~09	"400" edge on streak	
	NGC 4223	Vir	H137-2	Nonexistent			12:16.5	+ 6~42		
	NGC 4224	Vir	H136-2	Galaxy	11.8	1.8	12:16.6	+ 7~28	edge on	
	NGC 4233	Vir	H496-2	Galaxy	11.9	2	12:17.1	+ 7~37		
	NGC 4235	Vir	H17-2	Galaxy	11.6	3.6	12:17.2	+ 7~11	nearly edge on	
	NGC 4241	Vir	H480-3	Galaxy	11.9	2.5	12:17.4	+ 6~41		
	NGC 4246	Vir	H91-3	Galaxy	12.7	2.2	12:18.0	+ 7~11		
	NGC 4260	Vir	H138-2	Galaxy	11.8	2	12:19.4	+ 6~06		
	NGC 4261	Vir	H139-2	Galaxy	10.4	3.5	12:19.4	+ 5~49	"400"	
	NGC 4264	Vir	H140-2	Galaxy	12.8	0.8	12:19.6	+ 5~51		
	NGC 4267	Vir	H166-2	Galaxy	10.9	3.7	12:19.8	+12~48		
	NGC 4270	Vir	H568?-2	Galaxy	12.2	1.7	12:19.8	+ 5~28		
	NGC 4273	Vir	H569?-2	Galaxy	11.9	2.3	12:19.9	+ 5~21	"400"	
	NGC 4277	Vir	H571-2	Galaxy	13.4	0.8	12:20.1	+ 5~21		
	NGC 4281	Vir	H573-2 = ?	Galaxy	11.3	2.5	12:20.4	+ 5~23	= H570-2 (?) "400"	
	NGC 4294	Vir	H61-2	Galaxy	12.1	2.7	12:21.3	+11~31		
	NGC 4296	Vir	H92-3	Galaxy	12.7	1.5	12:21.5	+ 6~40		
	NGC 4297	Vir	H93-3	Galaxy	14.2	0.5	12:21.5	+ 6~40		
	NGC 4299	Vir	H62-2	Galaxy	12.5	1.7	12:21.7	+11~30		
	NGC 4300	Vir	H572-2	Galaxy	12.9	1.4	12:21.7	+ 5~23		
	NGC 4303	Vir	H139-1	Galaxy	9.7	6	12:21.9	+ 4~28	"400" M61 face on spiral	
	NGC 4313	Vir	H63-2	Galaxy	11.6	3.2	12:22.6	+11~48		
	NGC 4326	Vir	H141-2	Galaxy	13.3	1.6	12:23.2	+ 6~04	NGC 4339 group	
	NGC 4333	Vir	H142-2	Galaxy	13.6	0.9	12:23.4	+ 6~02		
	NGC 4339	Vir	H143-2	Galaxy	11.3	2	12:23.6	+ 6~05		
	NGC 4341	Vir	H95-3	Galaxy	14 p		12:24.0	+ 7~07	Not in Uranometria	
	NGC 4342	Vir	H96-3	Galaxy	14 p	1.1	12:23.6	+ 7~03	Not in Uranometria	
	NGC 4343	Vir	H94-3	Galaxy	12.1	2.4	12:23.7	+ 6~57		
	NGC 4348	Vir	H625-2	Galaxy	12.5	2.8	12:23.9	- 3~27	edge on	
	NGC 4352	Vir	H64-2	Galaxy	12.6	2	12:24.1	+11~13		
	NGC 4356	Vir	H481-3	Galaxy	13.3	2.8	12:24.3	+ 8~33		
	NGC 4365	Vir	H30-1	Galaxy	9.6	5.6	12:24.5	+ 7~19	"400"	
	NGC 4366	Vir	H97-3	Unknown			12:25.0	+ 7~27		
	NGC 4368	Vir	H38-3	Nonexistent			12:24.7	+10~36		
	NGC 4370	Vir	H144-2	Galaxy	12.6	1.4	12:24.9	+ 7~27		
	NGC 4371	Vir	H22-1	Galaxy	10.8	3.9	12:24.9	+11~42	"400"	
	NGC 4376	Vir	H530-2	Galaxy	14 p		12:25.3	+ 4~56	Not in Uranometria	
	NGC 4378	Vir	H123-1	Galaxy	11.7	3	12:25.3	+ 4~55		
	NGC 4387	Vir	H167-2	Galaxy	12.1	1.5	12:25.7	+12~49		
	NGC 4388	Vir	H168-2	Galaxy	11	5.7	12:25.8	+12~40	edge on lens	
	NGC 4390	Vir	H39-3	Galaxy	12.6	1.6	12:25.8	+10~27		
	NGC 4403	Vir	H755-3	Galaxy	13	2	12:26.3	- 7~41		
	NGC 4404	Vir	H756-3	Galaxy	11.2	1.5	12:26.4	- 7~41		
	NGC 4409	Vir	H17-3	Nonexistent			12:26.5	+ 2~30		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 4412	Vir	H34-2	Galaxy	12.4	1.5	12:26.6	+ 3~58		
	NGC 4413	Vir	H169-2	Galaxy	12.2	2.2	12:26.5	+12~37		
	NGC 4415	Vir	H482-3	Galaxy	12.1	1.3	12:26.6	+ 8~25		
	NGC 4417	Vir	H155-2	Galaxy	11.2	3.6	12:26.8	+ 9~35	edge on lens shape	
	NGC 4418	Vir	H492-3	Galaxy	13.1	1.3	12:26.9	- 0~51		
	NGC 4420	Vir	H23-2	Galaxy	12.1	2	12:27.0	+ 2~30		
	NGC 4422	Vir	H114-3	Galaxy	13.7	1.5	12:27.3	- 5~49		
	NGC 4423	Vir	H145-2	Galaxy	13.5	2	12:27.1	+ 5~52		
	NGC 4425	Vir	H170-2	Galaxy	11.9	3.4	12:27.2	+12~44	lens shaped	
	NGC 4429	Vir	H65-2	Galaxy	10.2	5.5	12:27.4	+11~07	"400"	
	NGC 4430	Vir	H146-2	Galaxy	12	2.7	12:27.4	+ 6~15		
	NGC 4431	Vir	H171-2	Galaxy	12.9	1.7	12:27.5	+12~18	NGC 4440 group	
	NGC 4434	Vir	H497-2	Galaxy	12.2	1.3	12:27.5	+ 8~09		
	NGC 4435	Vir	H28-1(1)	Galaxy	10.9	3	12:27.7	+13~05	"400" Markarian's chain	
	NGC 4436	Vir	H172-2	Galaxy	13.1	1.9	12:27.7	+12~19		
	NGC 4438	Vir	H28-1(2)	Galaxy	10.1	9.3	12:27.8	+13~01	"400" Markarian's chain	
	NGC 4440	Vir	H173-2	Galaxy	11.8	2	12:27.9	+12~18	NGC 4440 group	
	NGC 4442	Vir	H156-2	Galaxy	10.5	4.6	12:28.1	+ 9~48	"400"	
	NGC 4452	Vir	H23-1	Galaxy	12.4	2.4	12:28.7	+11~45	cigar shaped edge on	
	NGC 4453	Vir	H26-2	Galaxy	14.8	0.6	12:28.7	+ 6~30	double nebula	
	NGC 4454	Vir	H180-2	Galaxy	11.9	2.3	12:28.8	- 1~56		
	NGC 4457	Vir	H35-2	Galaxy	10.8	3	12:29.0	+ 3~34		
	NGC 4458	Vir	H121-2	Galaxy	12.1	1.5	12:29.0	+13~15	Markarian's chain	
	NGC 4461	Vir	H122-2	Galaxy	11.2	3.7	12:29.0	+13~11	= H174-2 Markarian's chain	
	NGC 4464	Vir	H483-3	Galaxy	12.5	0.9	12:29.4	+ 8~10		
	NGC 4469	Vir	H157-2	Galaxy	11.2	2.9	12:29.5	+ 8~45	edge on	
	NGC 4470	Vir	H18-2	Galaxy	12.1	1.3	12:29.6	+ 7~49		
	NGC 4476	Vir	H123-2	Galaxy	12.2	1.7	12:30.0	+12~21		
	NGC 4478	Vir	H124-2	Galaxy	11.4	1.7	12:30.3	+12~20	"400"	
	NGC 4480	Vir	H531-2	Galaxy	12.4	2.3	12:30.4	+ 4~15		
	NGC 4482	Vir	H40-3	Galaxy	12.7	1.7	12:30.2	+10~47		
	NGC 4487	Vir	H776-2	Galaxy	10.9	4.1	12:31.1	- 8~03	Coarse structured spiral	
	NGC 4488	Vir	H484-3	Galaxy	12.2	4.2	12:30.9	+ 8~22		
	NGC 4491	Vir	H41-3	Galaxy	12.6	1.6	12:31.0	+11~29		
	NGC 4492	Vir	H499-2	Galaxy	12.6	1.9	12:31.0	+ 8~05		
	NGC 4496	Vir	H36-2	A Galaxy	11.4	4	12:31.6	+ 3~56	overlapping 4496B	
	NGC 4497	Vir	H42-3	Galaxy	12.5	2	12:31.5	+11~37		
	NGC 4503	Vir	H66-2	Galaxy	11.1	3.5	12:32.1	+11~11		
	NGC 4504	Vir	H771-2	Galaxy	11.2	5	12:32.3	- 7~34		
	NGC 4505	Vir	H18-3	Nonexistent			12:32.3	+ 3~59	= NGC4496 (?)	
	NGC 4517	Vir	H5-4 =	Galaxy	10.4	9.9	12:32.8	+ 0~07	NGC4437	
	NGC 4519	Vir	H158-2	Galaxy	11.8	3.5	12:33.5	+ 8~39		
	NGC 4520	Vir	H757-3	Galaxy	14	1.3	12:33.8	- 7~23		
	NGC 4526	Vir	H31-1	Galaxy	9.7	7.1	12:34.0	+ 7~42	= H38-1 "400"	
	NGC 4527	Vir	H37-2	Galaxy	10.5	6	12:34.1	+ 2~39	"400"	

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 4528	Vir	H67-2	Galaxy	12.1	1.5	12:34.1	+11~19		
	NGC 4531	Vir	H175-2	Galaxy	11.4	3.5	12:34.3	+13~05		
	NGC 4532	Vir	H147-2	Galaxy	11.9	3.2	12:34.3	+ 6~28		
	NGC 4535	Vir	H500-2	Galaxy	9.8	6.8	12:34.3	+ 8~12	"400" S-shaped spiral	
	NGC 4536	Vir	H2-5 "	Galaxy	10.6	6.4	12:34.5	+ 2~11	400"	
	NGC 4541	Vir	H493-3	Galaxy	13	1.5	12:35.2	- 0~13		
	NGC 4546	Vir	H160-1	Galaxy	10.3	3.2	12:35.5	- 3~48	"400"	
	NGC 4550	Vir	H36-1	Galaxy	11.7	3.3	12:35.5	+12~13	"400"	
	NGC 4551	Vir	H37-1	Galaxy	12	1.7	12:35.6	+12~16		
	NGC 4560	Vir	H119-1	Nonexistent			12:36.1	+ 7~41		
	NGC 4564	Vir	H68-2	Galaxy	11.1	3.1	12:36.4	+11~26		
	NGC 4567	Vir	H8-4	Galaxy	11.3	3	12:36.5	+11~15	siamese Twins w NGC4568	
	NGC 4568	Vir	H9-4	Galaxy	10.8	4.6	12:36.6	+11~14	siamese Twins w NGC4567	
	NGC 4570	Vir	H32-1	Galaxy	10.9	4.1	12:36.9	+ 7~15	"400" lens shaped	
	NGC 4577	Vir	H13-3	Nonexistent			12:37.5	+ 6~04		
	NGC 4578	Vir	H15-2	Galaxy	11.4	3.6	12:37.5	+ 9~33		
	NGC 4580	Vir	H124-1	Galaxy	11.8	2.4	12:37.8	+ 5~22		
	NGC 4586	Vir	H125-1	Galaxy	11.7	3.6	12:38.5	+ 4~19		
	NGC 4588	Vir	H98-3	Galaxy	14.3	1.3	12:38.8	+ 6~46		
	NGC 4591	Vir	H504-3	Galaxy	13	1.6	12:39.3	+ 6~01		
	NGC 4592	Vir	H31-2	Galaxy	11.7	4.7	12:39.3	- 0~32		
	NGC 4593	Vir	H183-2	Galaxy	10.9	3.9	12:39.7	- 5~21		
	NGC 4594	Vir	H43-1	Galaxy	8.3	8.9	12:40.0	-11~37	"400" M104 Sombrero	
	NGC 4596	Vir	H24-1	Galaxy	10.5	3.9	12:39.9	+10~11	"400"	
	NGC 4597	Vir	H636-2	Galaxy	12.1	4.1	12:40.2	- 5~48		
	NGC 4598	Vir	H105-3	Galaxy	12.7	1.7	12:40.3	+ 8~23		
	NGC 4599	Vir	H509-3	Galaxy	12.6	1.6	12:40.5	+ 1~11		
	NGC 4600	Vir	H577-2	Galaxy	12.7	1.3	12:40.4	+ 3~08		
	NGC 4602	Vir	H184-2	Galaxy	11.5	3	12:40.6	- 5~08		
	NGC 4606	Vir	H43-3	Galaxy	11.8	2.6	12:41.0	+11~55		
	NGC 4608	Vir	H69-2	Galaxy	11	3	12:41.2	+10~09		
	NGC 4610	Vir	H19-2	Nonexistent			12:41.4	+ 7~43		
	NGC 4612	Vir	H148-2	Galaxy	10.9	1.6	12:41.5	+ 7~19		
	NGC 4623	Vir	H149-2	Galaxy	12.2	2	12:42.2	+ 7~41		
	NGC 4626	Vir	H772-2	Galaxy	11.9	1.5	12:42.4	- 7~02		
	NGC 4628	Vir	H773-2	Galaxy	13.7	1.8	12:42.4	- 6~57		
	NGC 4630	Vir	H532-2	Galaxy	12.7	1.6	12:42.5	+ 3~58		
	NGC 4632	Vir	H14-1	Galaxy	11.7	2.9	12:42.5	- 0~05		
	NGC 4636	Vir	H38-2	Galaxy	9.5	7.1	12:42.8	+ 2~41	"400"	
	NGC 4638	Vir	H70-2	Galaxy	11.2	2.9	12:42.8	+11~26	= H176-2 with NGC4637	
	NGC 4639	Vir	H125-2	Galaxy	11.5	2.9	12:42.9	+13~15		
	NGC 4642	Vir	H494-3	Galaxy	12.9	1.8	12:43.3	- 0~39		
	NGC 4643	Vir	H10-1	Galaxy	10.6	3.4	12:43.3	+ 1~59	"400"	
	NGC 4647	Vir	H44-3	Galaxy	11.3	2.7	12:43.5	+11~35		
	NGC 4653	Vir	H662-3	Galaxy	12.3	2.6	12:43.9	- 0~34		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 4654	Vir	H126-2	Galaxy	10.5	4.9	12:44.0	+13~08	"400"	
	NGC 4658	Vir	H558-2	Galaxy	12.5	1.3	12:44.6	-10~05		
	NGC 4660	Vir	H71-2	Galaxy	11.2	2.4	12:44.5	+11~11	"400"	
	NGC 4664	Vir	H39-2	Not documented			12:45.1	+ 3~03		
	NGC 4665	Vir	H142-1	Galaxy	10.5	4.1	12:45.1	+ 3~03	"400"	
	NGC 4666	Vir	H15-1	Galaxy	10.8	4.5	12:45.1	- 0~28	"400"	
	NGC 4668	Vir	H663-3	Galaxy	13.1	1.4	12:45.5	- 0~32		
	NGC 4671	Vir	H774-2	Galaxy	13.2	1.5	12:45.8	- 7~04		
	NGC 4682	Vir	H523-3	Galaxy	12.2	2.2	12:47.3	-10~04		
	NGC 4684	Vir	H181-2	Galaxy	11.4	2.6	12:47.3	- 2~43		
	NGC 4688	Vir	H543-3	Galaxy	11.9	4	12:47.8	+ 4~20		
	NGC 4690	Vir	H664-3	Galaxy	12.9	1.1	12:47.9	- 1~38		
	NGC 4691	Vir	H182-2	Galaxy	11.1	2.6	12:48.2	- 3~20		
	NGC 4694	Vir	H72-2	Galaxy	11.4	3.5	12:48.2	+10~59		
	NGC 4697	Vir	H39-1	Galaxy	9.2	4.4	12:48.6	- 5~48	"400"	
	NGC 4698	Vir	H8-1 = H6-3	Galaxy	10.6	3.2	12:48.4	+ 8~29	"400"	
	NGC 4699	Vir	H129-1	Galaxy	9.5	4.4	12:49.0	- 8~40	"400"	
	NGC 4700	Vir	H524-3	Galaxy	11.9	2.8	12:49.1	-11~25	edge on spiral	
	NGC 4701	Vir	H578-2	Galaxy	12.4	3.3	12:49.2	+ 3~23		
	NGC 4703	Vir	H514-3	Galaxy	13.7	2.8	12:49.3	- 9~07		
	NGC 4705	Vir	H610-3	Galaxy	12.8	3.2	12:49.4	- 5~12		
	NGC 4708	Vir	H722-3	Galaxy	13.8	1.1	12:49.7	-11~06		
	NGC 4713	Vir	H140-1	Galaxy	11.7	2.9	12:50.0	+ 5~19		
	NGC 4720	Vir	H611-3	Galaxy	14.2	1	12:50.7	- 4~07		
	NGC 4731	Vir	H41-1	Galaxy	11.5	5.4	12:51.0	- 6~24	Narrow bright bar	
	NGC 4733	Vir	H73-2	Galaxy	11.8	2	12:51.1	+10~55		
	NGC 4739	Vir	H515-3	Galaxy	12.6	1.5	12:51.6	- 8~25		
	NGC 4742	Vir	H133-1	Galaxy	11.3	2.3	12:51.8	-10~27		
	NGC 4753	Vir	H16-1	Galaxy	9.9	4.1	12:52.4	- 1~12	"400"	
	NGC 4754	Vir	H25-1	Galaxy	10.6	4.6	12:52.3	+11~19	= H74-2 "400"	
	NGC 4759	Vir	H559-2	Galaxy	13	1.7	12:53.1	- 9~11		
	NGC 4762	Vir	H75-2	Galaxy	10.3	9.1	12:52.9	+11~14	"400"	
	NGC 4765	Vir	H544-3	Galaxy	13	1.4	12:53.2	+ 4~28		
	NGC 4770	Vir	H525-3	Galaxy	13	1.5	12:53.5	- 9~31		
	NGC 4771	Vir	H535-2	Galaxy	12.3	3.7	12:53.4	+ 1~16	edge on	
	NGC 4772	Vir	H24-2	Galaxy	11	2.7	12:53.5	+ 2~10		
	NGC 4773	Vir	H516-3	Galaxy	14.1	1.3	12:53.6	- 8~38		
	NGC 4775	Vir	H186-2	Galaxy	11.1	2	12:53.8	- 6~37	face on spiral	
	NGC 4777	Vir	H517-3	Galaxy	13.7	1.8	12:54.0	- 8~47		
	NGC 4779	Vir	H106-3	Galaxy	12.4	1.9	12:53.8	+ 9~44		
	NGC 4781	Vir	H134-1	Galaxy	11.1	2.9	12:54.4	-10~32	"400" Coarse spiral	
	NGC 4784	Vir	H526-3	Galaxy	14.2	1.2	12:54.6	-10~37		
	NGC 4786	Vir	H187-2	Galaxy	11.7	1.1	12:54.5	- 6~52		
	NGC 4790	Vir	H560-2	Galaxy	12.1	1.4	12:54.9	-10~15		
	NGC 4795	Vir	H21-2	Galaxy	12.1	1.9	12:55.0	+ 8~04		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 4799	Vir	H548-3	Galaxy	13.3	1.5	12:55.3	+ 2~54		
	NGC 4808	Vir	H141-1	Galaxy	11.7	2.4	12:55.8	+ 4~18		
	NGC 4813	Vir	H777-2	Galaxy	13.7	1.3	12:56.6	- 6~48		
	NGC 4818	Vir	H549-2	Galaxy	11.1	3.4	12:56.8	- 8~31		
	NGC 4825	Vir	H563-2	Galaxy	12.1	2	12:57.2	-13~40		
	NGC 4843	Vir	H613-3	Galaxy	13	2	12:58.0	- 3~37		
	NGC 4845	Vir	H536-2	Galaxy	11.2	4.8	12:58.0	+ 1~35	"400" edge on	
	NGC 4856	Vir	H68-1	Galaxy	10.5	3.1	12:59.3	-15~02	"400"	
	NGC 4866	Vir	H162-1	Galaxy	11.2	5.5	12:59.5	+14~10	"400"	
	NGC 4877	Vir	H299-2	Galaxy	12.4	1.9	13:00.4	-15~17		
	NGC 4878	Vir	H758-3	Galaxy	13.7	1.3	13:00.3	- 6~05		
	NGC 4879	Vir	H759-3	Galaxy	14.2	1.2	13:00.5	- 6~03		
	NGC 4880	Vir	H83-3	Galaxy	11.4	3.4	13:00.2	+12~29		
	NGC 4888	Vir	H778-2	Nonexistent			13:01.1	- 6~04	= NGC4879? cf 4878/79	
	NGC 4890	Vir	H614-3	Galaxy	11.9	1	13:00.6	- 4~34		
	NGC 4899	Vir	H300-2	Galaxy	11.9	1.9	13:00.9	-13~57		
	NGC 4900	Vir	H143-1	Galaxy	11.4	2.3	13:00.6	+ 2~30	"400"	
	NGC 4902	Vir	H69-1	Galaxy	10.9	2.5	13:01.0	-14~31		
	NGC 4904	Vir	H517-2	Galaxy	12	2.2	13:01.0	- 0~02		
	NGC 4910	Vir	H3-5	Nonexistent			13:01.4	+ 1~40		
	NGC 4915	Vir	H47-4	Galaxy	12.1	1.7	13:01.5	- 4~33		
	NGC 4925	Vir	H779-2	Galaxy	14.3	1.2	13:02.1	- 7~42		
	NGC 4928	Vir	H190-2	Galaxy	12.5	1.2	13:03.0	- 8~05		
	NGC 4933	Vir	H191-2	A Galaxy	11.7	1.3	13:03.9	-11~30	interacting w/ 4933B	
	NGC 4939	Vir	H561-2	Galaxy	11.3	4.3	13:04.2	-10~20	Well defined spiral	
	NGC 4941	Vir	H40-1	Galaxy	11.1	3.7	13:04.2	- 5~33		
	NGC 4942	Vir	H761-3	Galaxy	13.8	1.9	13:04.3	- 7~39		
	NGC 4951	Vir	H188-2	Galaxy	11.9	3.2	13:05.1	- 6~30	Nearly edge on	
	NGC 4958	Vir	H130-1	Galaxy	10.7	3.6	13:05.8	- 8~01	"400"	
	NGC 4981	Vir	H189-2	Galaxy	11.3	2.7	13:08.8	- 6~47		
	NGC 4984	Vir	H301-2	Galaxy	11.3	3.2	13:09.0	-15~31		
	NGC 4989	Vir	H185-2	Galaxy	12.8	1.7	13:09.4	- 5~25		
	NGC 4995	Vir	H42-1	Galaxy	11.1	2.5	13:09.7	- 7~50	"400" Dense spiral	
	NGC 4999	Vir	H537-2	Galaxy	11.8	2.1	13:09.6	+ 1~40		
	NGC 5015	Vir	H637-2	Galaxy	12.1	2.1	13:12.4	- 4~19		
	NGC 5017	Vir	H669-3	Galaxy	12.6	2	13:12.9	-16~46		
	NGC 5018	Vir	H746-2	Galaxy	10.8	2.6	13:13.0	-19~31		
	NGC 5019	Vir	H545-3	Galaxy	13.5	0.8	13:12.8	+ 4~44		
	NGC 5020	Vir	H129-2	Galaxy	11.7	3	13:12.6	+12~36		
	NGC 5037	Vir	H510-2	Galaxy	12.2	2.2	13:15.0	-16~35	Nearly edge on	
	NGC 5044	Vir	H511-2	Galaxy	10.8	3	13:15.4	-16~23		
	NGC 5047	Vir	H670-3	Galaxy	12.7	2.5	13:15.8	-16~31		
	NGC 5049	Vir	H512-2	Galaxy	13	1.7	13:16.0	-16~24		
	NGC 5054	Vir	H513-2	Galaxy	10.9	4.8	13:17.0	-16~38	"400" Three branch spiral	
	NGC 5068	Vir	H312-2	Galaxy	9.6	7.1	13:18.9	-21~02		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 5073	Vir	H282-3	Galaxy	12.3	3	13:19.4	-14~52		
	NGC 5076	Vir	H117-3	Galaxy	13.2	1.4	13:19.4	-12~45		
	NGC 5077	Vir	H193-2	Galaxy	11.3	1.9	13:19.5	-12~39		
	NGC 5079	Vir	H118-3	Galaxy	13	1.4	13:19.6	-12~42		
	NGC 5084	Vir	H313-2	Galaxy	10.4	11	13:20.3	-21~50	Nearly edge on	
	NGC 5087	Vir	H724-3	Galaxy	11	3	13:20.4	-20~37		
	NGC 5094	Vir	H539-3	Galaxy	13.2	1.2	13:20.7	-14~05		
	NGC 5106	Vir	H22-2	Single star			13:21.7	+ 8~29		
	NGC 5111	Vir	H119-3	Galaxy	11.7	1.9	13:22.8	-12~58		
	NGC 5118	Vir	H925-3	Galaxy	13.7	0.8	13:23.5	+ 6~23		
	NGC 5129	Vir	H653-2	Galaxy	12.1	1.7	13:24.1	+13~59		
	NGC 5134	Vir	H314-2	Galaxy	11.2	2.8	13:25.3	-21~08		
	NGC 5136	Vir	H84-3	Galaxy	14	0.3	13:24.8	+13~44		
	NGC 5146	Vir	H115-3	Galaxy	12.3	1.8	13:26.5	-12~19		
	NGC 5147	Vir	H25-2	Galaxy	11.8	1.6	13:26.3	+ 2~06		
	NGC 5170	Vir	H22-5	Galaxy	11.3	7.8	13:29.8	-17~58		
	NGC 5174	Vir	H45-3	Galaxy	12.4	3.4	13:29.3	+11~00	with NGC5175	
	NGC 5175	Vir	H46-3	Galaxy	12.4	3.4	13:29.3	+11~00	with NGC5174	
	NGC 5183	Vir	H679-2	Galaxy	12.7	1.8	13:30.1	- 1~44		
	NGC 5184	Vir	H680-2	Galaxy	12.6	2	13:30.2	- 1~41		
	NGC 5185	Vir	H642-3	Galaxy	13.3	1.7	13:30.0	+13~25		
	NGC 5203	Vir	H507-3	Galaxy	12.5	1.5	13:32.2	- 8~48		
	NGC 5207	Vir	H643-3	Galaxy	13.2	1.7	13:32.2	+13~54		
	NGC 5208	Vir	H9-3	Galaxy	13.1	1.6	13:32.5	+ 7~19		
	NGC 5209	Vir	H10-3	Galaxy	13	1.2	13:32.7	+ 7~20		
	NGC 5210	Vir	H99-3	Galaxy	12.9	1.6	13:32.9	+ 7~10		
	NGC 5221	Vir	H86-3	Galaxy	13	2.7	13:34.9	+13~49		
	NGC 5222	Vir	H85-3	Galaxy	13.1	NIU	13:34.9	+13~44		
	NGC 5224	Vir	H926-3	Galaxy	14	0.7	13:35.2	+ 6~28		
	NGC 5227	Vir	H928-3	Galaxy	13.1	1.5	13:35.3	+ 1~25		
	NGC 5230	Vir	H87-3	Galaxy	12.1	1.9	13:35.5	+13~40		
	NGC 5235	Vir	H100-3	Galaxy	14	1.1	13:36.1	+ 6~34		
	NGC 5247	Vir	H297-2	Galaxy	10.1	5.2	13:38.1	-17~53		
	NGC 5252	Vir	H505-3	Galaxy	13	1.5	13:38.3	+ 4~31		
	NGC 5257	Vir	H895-2	Galaxy	12.9	1.6	13:39.9	+ 0~50		
	NGC 5258	Vir	H896-2	Galaxy	12.9	1.6	13:40.0	+ 0~50		
	NGC 5300	Vir	H533-2	Galaxy	11.4	3.5	13:48.3	+ 3~57	face on spiral	
	NGC 5306	Vir	H306-2	Galaxy	12.1	1.3	13:49.1	- 7~12		
	NGC 5324	Vir	H307-2	Galaxy	11.7	2.1	13:52.1	- 6~03		
	NGC 5327	Vir	H685-2	Galaxy	12.6	1.9	13:52.1	- 2~12		
	NGC 5329	Vir	H549-3	Galaxy	12.4	1.5	13:52.2	+ 2~20	Double system	
	NGC 5331	Vir	H929-3	Galaxy	14.1	1.3	13:52.4	+ 2~06	Double system	
	NGC 5334	Vir	H665-3	Galaxy	11.3	4.1	13:52.9	- 1~07	low surface brt.	
	NGC 5343	Vir	H308-2	Galaxy	12.7	1.7	13:54.0	- 7~34		
	NGC 5345	Vir	H686-2	Galaxy	12.4	1.8	13:54.3	- 1~25		
	NGC 5356	Vir	H506-3	Galaxy	12.6	2.7	13:55.0	+ 5~20		

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 5363	Vir	H6-1	Galaxy	10.1	5	13:56.1	+ 5~15	"400"	
	NGC 5364	Vir	H534-2	Galaxy	10.5	6.6	13:56.2	+ 5~01	"400" sBN Galaxy	
	NGC 5369	Vir	H285-3	Galaxy	13.6	1	13:56.8	- 5~29		
	NGC 5374	Vir	H889-2	Galaxy	12.5	1.6	13:57.5	+ 6~06		
	NGC 5382	Vir	H546-3	Galaxy	12.6	1.5	13:58.2	+ 6~16		
	NGC 5386	Vir	H547-3	Galaxy	13.2	1	13:58.2	+ 6~21		
	NGC 5392	Vir	H666-3	Galaxy	13.4	1.1	13:59.4	- 3~12		
	NGC 5400	Vir	H667-3	Galaxy	12.9	1.5	14:00.6	- 2~51		
	NGC 5426	Vir	H309-2	Galaxy	12.1	2.3	14:03.4	- 6~04	2' S of 5427	
	NGC 5427	Vir	H310-2	Galaxy	11.4	2.6	14:03.4	- 6~02	2' N of 5426	
	NGC 5468	Vir	H286-3	Galaxy	12.5	2.6	14:06.6	- 5~27		
	NGC 5476	Vir	H287-3	Galaxy	12.2	1.7	14:08.2	- 6~05		
	NGC 5478	Vir	H762-3	Galaxy	13.6	1.1	14:08.2	- 1~42		
	NGC 5491	Vir	H890-2	A Galaxy	12.8	1.4	14:10.9	+ 6~22	contact pair w/ 5491B	
	NGC 5493	Vir	H46-4	Galaxy	11.4	1.5	14:11.5	- 5~03		
	NGC 5506	Vir	H687-2	Galaxy	11.9	2.7	14:13.2	- 3~13		
	NGC 5507	Vir	H49-4	Galaxy	12.5	1.5	14:13.3	- 3~09		
	NGC 5549	Vir	H552-3	Galaxy	12.8	1.5	14:18.5	+ 7~22		
	NGC 5560	Vir	H579-2	Galaxy	12.4	3.9	14:20.1	+ 4~00		
	NGC 5566	Vir	H144-1	Galaxy	10.6	5.7	14:20.3	+ 3~56	"400" double galaxy	
	NGC 5574	Vir	H145-1	Galaxy	12.4	1.1	14:20.9	+ 3~14		
	NGC 5576	Vir	H146-1	Galaxy	11	3	14:21.1	+ 3~16	"400"	
	NGC 5599	Vir	H927-3	Galaxy	13.6	1.4	14:23.7	+ 6~34		
	NGC 5604	Vir	H668-3	Galaxy	12.8	2	14:24.7	- 3~13		
	NGC 5618	Vir	H763-3	Galaxy	13.4	1.6	14:27.2	- 2~16		
	NGC 5634	Vir	H70-1	Globular	9.4	4.9	14:29.6	- 5~59	"400"	
	NGC 5636	Vir	H580-2	Galaxy	12.7	1.4	14:29.7	+ 3~16	NGC 5638 group	
	NGC 5638	Vir	H581-2	Galaxy	11.2	2.3	14:29.7	+ 3~14		
	NGC 5645	Vir	H150-2	Galaxy	12.5	2.9	14:30.7	+ 7~17		
	NGC 5652	Vir	H891-2	Galaxy	12.5	1.9	14:30.9	+ 5~58		
	NGC 5661	Vir	H892-2	Galaxy	13.3	1.5	14:31.9	+ 6~14		
	NGC 5668	Vir	H574-2	Galaxy	11.5	3.2	14:33.4	+ 4~27		
	NGC 5674	Vir	H893-2	Galaxy	13	1.1	14:33.8	+ 5~26		
	NGC 5679	Vir	H894-2	Galaxy	13	1	14:35.0	+ 5~20		
	NGC 5690	Vir	H582-2	Galaxy	11.8	3.3	14:37.7	+ 2~17		
	NGC 5691	Vir	H681-2	Galaxy	12.3	1.7	14:37.9	- 0~24		
	NGC 5701	Vir	H575-2	Galaxy	10.9	4.1	14:39.2	+ 5~22		
	NGC 5713	Vir	H182-1	Galaxy	11.2	3	14:40.2	- 0~17	NGC 5713 group	
	NGC 5718	Vir	H550-3	Galaxy	12.9	1.4	14:40.8	+ 3~28		
	NGC 5719	Vir	H682-2	Galaxy	12.2	2.9	14:40.9	- 0~19		
	NGC 5740	Vir	H538-2	Galaxy	11.9	3.1	14:44.4	+ 1~41		
	NGC 5746	Vir	H126-1	Galaxy	10.6	7.9	14:44.9	+ 1~57	"400" edge on	
	NGC 5750	Vir	H183-1	Galaxy	11.6	2.9	14:46.2	- 0~13		
	NGC 5770	Vir	H576-2	Galaxy	13 p		14:53.4	+ 3~57	dwarf Not in Uranometria	
	NGC 5775	Vir	H554-3	Galaxy	11.4	4.3	14:54.0	+ 3~33	with NGC5774	

	Name	Con	Herschel#	Type	Mag	Size	R. A.	Dec	Notes	Date
	NGC 5806	Vir	H539-2	Galaxy	11.7	2.7	15:00.0	+ 1~54	NGC 5846 group	
	NGC 5813	Vir	H127-1	Galaxy	10.5	3.4	15:01.2	+ 1~42	NGC 5846 group	
	NGC 5831	Vir	H540-2	Galaxy	11.5	2	15:04.1	+ 1~13		
	NGC 5838	Vir	H542-2	Galaxy	10.9	3.8	15:05.4	+ 2~06	NGC 5846 group	
	NGC 5839	Vir	H541-2	Galaxy	12.7	1.2	15:05.5	+ 1~38	NGC 5846 group	
	NGC 5845	Vir	H511-3	Galaxy	12.5	0.6	15:06.0	+ 1~38	NGC 5846 group	
	NGC 5846	Vir	H128-1	Galaxy	10	3	15:06.4	+ 1~36	"400" NGC 5846 group	
	NGC 5850	Vir	H543-2	Galaxy	10.8	4.6	15:07.1	+ 1~33	NGC 5846 group	
	NGC 5854	Vir	H544-2	Galaxy	11.9	2.2	15:07.8	+ 2~34	NGC 5846 group	
	NGC 5864	Vir	H585-2	Galaxy	11.8	2.4	15:09.6	+ 3~03	NGC 5846 group	
	NGC 5865	Vir	H684-2	Galaxy	15 p		15:09.9	+ 0~31	Not in Uranometria	
	NGC 5869	Vir	H545-2	Not documented	13 p		15:09.9	+ 0~28	Not in Uranometria	
	NGC 6793	Vul	H81-8	Open cluster	NIU	6	19:23.2	+22~11		
	NGC 6800	Vul	H21-8	Open cluster	NIU	5	19:27.2	+25~08		
	NGC 6802	Vul	H14-6	Open cluster	8.8	3	19:30.6	+20~16	"400"	
	NGC 6823	Vul	H18-7	Open cluster	7.1	12	19:43.1	+23~18	"400"	
	NGC 6830	Vul	H9-7	Open cluster	7.9	12	19:51.0	+23~04	"400"	
	NGC 6847	Vul	H202-2	Nonexistent			19:57.0	+29~20		
	NGC 6882	Vul	H22-8	Open cluster	8.1	18	20:11.7	+26~33	"400"	
	NGC 6885	Vul	H20-8	Open cluster	8.1	7	20:12.0	+26~29	"400"	
	NGC 6938	Vul	H17-8	Nonexistent			20:34.8	+22~15		
	NGC 6940	Vul	H8-7	Open cluster	6.3	31	20:34.6	+28~18	"400"	
	NGC 7052	Vul	H145-3	Galaxy	12.4	2.5	21:18.6	+26~27		
	NGC 932	Ari	H489-2	Galaxy						
	NGC 1794	Lep	H268-3	Galaxy						

