

Herschel 400 *Observer's Checklist*

Observer:

√ ID	RA	DEC	CON	TYPE	MAG	SIZE	NAME	NOTES
ID	RA	DEC	CON	TYPE	MAG	SIZE	NAME	NOTES
√ 001	00h13m01s	72°31'19"	Cep	PNE	12.4	0.63	NGC40	
√ 002	00h29m54s	60°14'00"	Cas	OCL	6.5	21	NGC129	
√ 003	00h31m30s	61°31'60"	Cas	OCL	11.3	1.2	NGC136	
√ 004	00h34m46s	-08°23'48"	Cet	GXY	10.4	4.3	NGC157	
√ 005	00h38m57s	48°20'14"	Cas	GXY	9.2	11	NGC185	
√ 006	00h40m22s	41°41'08"	And	GXY	8	19.5	NGC205	M 110
√ 007	00h43m24s	61°46'60"	Cas	OCL	7	12	NGC225	
√ 008	00h47m04s	-11°52'22"	Cet	PNE	10.9	4.6	NGC246	
√ 009	00h47m08s	-20°45'38"	Cet	GXY	8.8	21	NGC247	
√ 010	00h47m34s	-25°17'32"	ScI	GXY	7.1	26.4	NGC253	Sculptor Galaxy, Magnificent!
√ 011	00h52m04s	47°33'01"	Cas	GXY	11.28	2.2	NGC278	
√ 012	00h52m47s	-26°35'24"	ScI	GCL	8.1	13.8	NGC288	
√ 013	01h08m18s	61°34'60"	Cas	OCL	9.3	6	NGC381	
√ 014	01h09m27s	35°43'05"	And	GXY	11.73	4.4	NGC404	Very near Beta And
√ 015	01h15m36s	58°48'60"	Cas	OCL	8.8	5	NGC436	
√ 016	01h19m06s	58°19'60"	Cas	OCL	6.4	13	NGC457	
√ 017	01h21m47s	05°15'23"	Psc	GXY	10.3	5.2	NGC488	
√ 018	01h24m48s	09°32'20"	Psc	GXY	10.6	3.2	NGC524	
√ 019	01h29m30s	63°17'60"	Cas	OCL	9.5	4.4	NGC559	
√ 020	01h31m21s	-06°52'06"	Cet	GXY	10.4	3.8	NGC584	
√ 021	01h32m52s	-07°01'57"	Cet	GXY	10.9	3.5	NGC596	
√ 022	01h33m51s	30°39'37"	Tri	GXY	5.7	68.7	NGC598	M 33, Pinwheel Galaxy
√ 023	01h34m18s	-29°25'09"	ScI	GXY	10	5.8	NGC613	
√ 024	01h35m06s	-07°20'27"	Cet	GXY	11.5	4	NGC615	
√ 025	01h42m54s	64°00'00"	Cas	OCL	8.2	3.5	NGC637	
√ 026	01h42m21s	51°34'07"	Per	PNE	12.2	2.72	NGC651	M 76B, Little Dumbbell
√ 027	01h44m06s	61°53'00"	Cas	OCL	6.5	5	NGC654	
√ 028	01h44m12s	60°42'00"	Cas	OCL	7.9	5	NGC659	
√ 029	01h46m00s	61°15'00"	Cas	OCL	7.1	16	NGC663	
√ 030	01h53m00s	-13°44'21"	Cet	GXY	10.2	4.4	NGC720	

Herschel 400 *Observer's Checklist*

Observer:

√ ID	RA	DEC	CON	TYPE	MAG	SIZE	NAME	NOTES
√ 031	01h57m48s	37°41'00"	And	OCL	5.7	50	NGC752	
√ 032	01h59m20s	19°00'28"	Ari	GXY	10.3	7.5	NGC772	
√ 033	01h59m43s	-05°57'53"	Cet	GXY	11	4.1	NGC779	
√ 034	02h19m00s	57°09'00"	Per	OCL	5.3	29	NGC869	
√ 035	02h22m24s	57°06'60"	Per	OCL	6.1	29	NGC884	
√ 036	02h22m33s	42°20'46"	And	GXY	10	13	NGC891	
√ 037	02h23m05s	-21°14'02"	Cet	GXY	10.2	5.5	NGC908	
√ 038	02h27m37s	-01°09'23"	Cet	GXY	10.1	5.2	NGC936	
√ 039	02h38m32s	-06°40'41"	Cet	GXY	11.4	2.5	NGC1022	
√ 040	02h40m24s	39°03'46"	Per	GXY	9.2	8.7	NGC1023	
√ 041	02h42m42s	61°32'60"	Cas	OCL	6.7	20	NGC1027	
√ 042	02h41m05s	-08°15'19"	Cet	GXY	10.5	2.9	NGC1052	
√ 043	02h41m45s	00°26'32"	Cet	GXY	10.6	7.6	NGC1055	Sombrero
√ 044	02h45m60s	-07°34'42"	Eri	GXY	10.6	3	NGC1084	
√ 045	03h14m42s	47°15'00"	Per	OCL	8.4	10	NGC1245	
√ 046	03h31m36s	37°19'60"	Per	OCL	6.7	14	NGC1342	
√ 047	03h40m12s	-18°34'51"	Eri	GXY	9.8	2.5	NGC1407	
√ 048	03h49m24s	52°40'00"	Per	OCL	6.6	4	NGC1444	
√ 049	04h06m59s	60°55'15"	Cam	PNE	11.5	0.93	NGC1501	
√ 050	04h07m42s	62°19'60"	Cam	OCL	6.9	7	NGC1502	
√ 051	04h09m60s	49°30'60"	Per	OCL	8.4	9	NGC1513	
√ 052	04h15m24s	51°14'00"	Per	OCL	6.4	23	NGC1528	
√ 053	04h14m16s	-12°44'22"	Eri	PNE	9.6	0.8	NGC1535	
√ 054	04h20m54s	50°15'00"	Per	OCL	6.2	18	NGC1545	
√ 055	04h46m00s	19°04'00"	Tau	OCL	6.4	45	NGC1647	
√ 056	04h51m06s	43°42'00"	Aur	OCL	7.6	18	NGC1664	
√ 057	05h06m29s	-03°21'00"	Ori	PNE	9	8	NGC1788	
√ 058	05h12m06s	16°42'00"	Tau	OCL	7.7	15	NGC1817	
√ 059	05h20m12s	39°20'60"	Aur	OCL	7	5	NGC1857	
√ 060	05h28m00s	35°18'60"	Aur	OCL	8.2	6	NGC1907	
√ 061	05h31m21s	34°13'43"	Aur	OCL	10.1	1	NGC1931	

Herschel 400 *Observer's Checklist*

Observer:

√ ID	RA	DEC	CON	TYPE	MAG	SIZE	NAME	NOTES
√ 062	05h42m05s	69°22'42"	Cam	GXY	11.2	4.3	NGC1961	
√ 063	05h33m22s	-21°56'45"	Lep	GXY	10.7	6.2	NGC1964	
√ 064	05h35m24s	-05°54'00"	Ori	OCL	2.5	13	NGC1980	
√ 065	05h36m25s	-06°42'49"	Ori	PNE	9	2	NGC1999	
√ 066	05h42m06s	09°05'10"	Ori	PNE	11.9	0.47	NGC2022	
√ 067	05h41m54s	-01°51'00"	Ori	PNE	10.7	30	NGC2024	Tank Track, Flame Nebula
√ 068	06h03m00s	49°54'00"	Aur	OCL	10.2	6	NGC2126	
√ 069	06h01m00s	23°17'60"	Gem	OCL	6.7	6	NGC2129	
√ 070	06h07m30s	24°06'00"	Gem	OCL	8.6	5	NGC2158	
√ 071	06h08m24s	13°56'60"	Ori	OCL	5.9	6	NGC2169	
√ 072	06h11m03s	-06°13'46"	Mon	PNE	12	5	NGC2185	
√ 073	06h12m12s	05°26'60"	Ori	OCL	8.7	4	NGC2186	
√ 074	06h13m48s	12°48'00"	Ori	OCL	8.5	10	NGC2194	
√ 075	06h15m42s	-18°38'60"	CMa	OCL	8.6	12	NGC2204	
√ 076	06h21m00s	-07°16'60"	Mon	OCL	8.4	11	NGC2215	
√ 077	06h26m36s	-04°45'00"	Mon	OCL	3.9	29	NGC2232	
√ 078	06h32m24s	04°52'00"	Mon	OCL	4.8	23	NGC2244	
√ 079	06h34m42s	08°22'00"	Mon	OCL	7.3	10	NGC2251	
√ 080	06h41m06s	09°52'60"	Mon	OCL	3.9	20	NGC2264	Christmas Tree Cluster, Cone Nebula
√ 081	06h43m12s	26°58'00"	Gem	OCL	9.5	6	NGC2266	
√ 082	06h49m18s	41°03'60"	Aur	OCL	5.4	14	NGC2281	
√ 083	06h47m36s	-03°10'00"	Mon	OCL	7.5	14	NGC2286	
√ 084	06h51m48s	00°28'00"	Mon	OCL	6	12	NGC2301	
√ 085	06h54m60s	18°00'60"	Gem	OCL	10	5	NGC2304	
√ 086	06h57m48s	-04°35'00"	Mon	OCL	9.6	6	NGC2311	
√ 087	07h04m12s	01°03'00"	Mon	OCL	8.4	7	NGC2324	
√ 088	07h06m36s	-10°04'60"	Mon	OCL	7.2	12	NGC2335	
√ 089	07h08m18s	-10°38'60"	Mon	OCL	6.7	6	NGC2343	
√ 090	07h14m36s	-10°18'00"	Mon	OCL	7.1	20	NGC2353	
√ 091	07h14m18s	-25°44'00"	CMa	OCL	6.5	20	NGC2354	
√ 092	07h16m54s	13°47'00"	Gem	OCL	9.7	9	NGC2355	

Herschel 400 *Observer's Checklist*

Observer:

√ ID	RA	DEC	CON	TYPE	MAG	SIZE	NAME	NOTES
√ 093	07h17m48s	-15°37'00"	CMa	OCL	7.2	12	NGC2360	
√ 094	07h18m48s	-24°57'00"	CMa	OCL	4.1	8	NGC2362	
√ 095	07h25m34s	29°29'16"	Gem	PNE	13	1.23	NGC2371	
√ 096	07h25m35s	29°29'36"	Gem	PNE	13	1.23	NGC2372	
√ 097	07h29m11s	20°54'43"	Gem	PNE	9.2	0.78	NGC2392	Eskimo Nebula
√ 098	07h27m06s	13°34'60"	Gem	OCL	8	12	NGC2395	
√ 099	07h36m51s	65°36'10"	Cam	GXY	8.4	18	NGC2403	
√ 100	07h38m08s	38°52'55"	Lyn	GCL	10.39	4.1	NGC2419	Intergalactic Wanderer
√ 101	07h38m30s	21°34'00"	Gem	OCL	8.3	10	NGC2420	
√ 102	07h36m18s	-20°37'00"	Pup	OCL	8.3	10	NGC2421	
√ 103	07h36m36s	-14°30'00"	Pup	OCL	4.4	29	NGC2422	M 47
√ 104	07h37m06s	-13°52'00"	Pup	OCL	6.7	19	NGC2423	
√ 105	07h41m51s	-14°44'07"	Pup	PNE	11	1.22	NGC2438	
√ 106	07h41m55s	-18°12'33"	Pup	PNE	9.4	1.23	NGC2440	
√ 107	07h55m06s	-17°43'00"	Pup	OCL	9.6	7	NGC2479	
√ 108	07h54m54s	-24°17'60"	Pup	OCL	7.3	12	NGC2482	
√ 109	07h56m12s	-30°04'00"	Pup	OCL	7.9	8	NGC2489	
√ 110	08h00m12s	-10°47'00"	Mon	OCL	7.6	6	NGC2506	
√ 111	08h00m42s	-19°04'00"	Pup	OCL	9.3	8	NGC2509	
√ 112	08h05m18s	-28°09'60"	Pup	OCL	6.5	22	NGC2520	
√ 113	08h10m42s	-12°49'60"	Pup	OCL	6.5	21	NGC2539	
√ 114	08h13m48s	-05°48'00"	Hya	OCL	5.8	54	NGC2548	
√ 115	08h18m36s	-30°37'60"	Pup	OCL	7.4	10	NGC2567	
√ 116	08h18m54s	-29°44'00"	Pup	OCL	7	13	NGC2571	
√ 117	08h33m23s	-22°58'24"	Pyx	GXY	10.4	7.2	NGC2613	
√ 118	08h37m18s	-29°57'00"	Pyx	OCL	8.4	11	NGC2627	
√ 119	08h55m39s	78°13'25"	Cam	GXY	10.1	5.1	NGC2655	
√ 120	08h53m33s	51°18'48"	UMa	GXY	11.33	3.8	NGC2681	
√ 121	08h52m42s	33°25'10"	Lyn	GXY	9.7	9.3	NGC2683	
√ 122	09h07m34s	60°28'47"	UMa	GXY	11.7	3.1	NGC2742	
√ 123	09h11m37s	60°02'14"	UMa	GXY	10	6.3	NGC2768	

Herschel 400 *Observer's Checklist*

Observer:

√ ID	RA	DEC	CON	TYPE	MAG	SIZE	NAME	NOTES
√ 124	09h10m20s	07°02'18"	Cnc	GXY	10.3	4.5	NGC2775	
√ 125	09h14m05s	40°06'47"	Lyn	GXY	11.5	3.8	NGC2782	
√ 126	09h19m19s	69°12'12"	UMa	GXY	10.8	3.4	NGC2787	
√ 127	09h16m11s	-16°18'47"	Hya	GXY	11.3	2.7	NGC2811	
√ 128	09h22m02s	50°58'40"	UMa	GXY	9.3	8.1	NGC2841	
√ 129	09h24m19s	34°30'49"	LMi	GXY	10.7	4.8	NGC2859	
√ 130	09h32m10s	21°30'03"	Leo	GXY	8.9	13	NGC2903	
√ 131	09h42m35s	58°51'04"	UMa	GXY	11	3.2	NGC2950	
√ 132	09h42m54s	31°50'48"	Leo	GXY	11.3	3	NGC2964	
√ 133	09h42m33s	-03°41'59"	Sex	GXY	10.8	3.4	NGC2974	
√ 134	09h47m15s	67°55'03"	UMa	GXY	10.2	4.9	NGC2976	
√ 135	09h50m22s	72°16'44"	UMa	GXY	10.61	4.3	NGC2985	
√ 136	09h55m52s	69°40'49"	UMa	GXY	8.39	11.9	NGC3034	M 82
√ 137	10h03m20s	68°44'02"	UMa	GXY	9.9	4.6	NGC3077	
√ 138	10h01m59s	55°40'50"	UMa	GXY	10.6	7.6	NGC3079	
√ 139	10h05m14s	-07°43'07"	Sex	GXY	9.1	8.3	NGC3115	Spindle Galaxy
√ 140	10h16m53s	73°24'02"	Dra	GXY	10.7	4	NGC3147	
√ 141	10h13m46s	03°25'28"	Sex	GXY	10.6	5.2	NGC3166	
√ 142	10h14m15s	03°27'59"	Sex	GXY	10.5	4.8	NGC3169	
√ 143	10h18m17s	41°25'26"	UMa	GXY	9.8	7.8	NGC3184	
√ 144	10h18m06s	21°49'52"	Leo	GXY	11	4.6	NGC3190	
√ 145	10h18m25s	21°53'37"	Leo	GXY	10.9	2.8	NGC3193	
√ 146	10h19m55s	45°32'60"	UMa	GXY	10.4	8.3	NGC3198	
√ 147	10h23m27s	19°53'54"	Leo	GXY	11.4	2.8	NGC3226	
√ 148	10h23m31s	19°51'54"	Leo	GXY	10.8	5.6	NGC3227	
√ 149	10h24m46s	-18°38'33"	Hya	PNE	7.8	0.75	NGC3242	
√ 150	10h27m19s	28°30'25"	LMi	GXY	10.8	3.2	NGC3245	
√ 151	10h32m56s	28°30'41"	LMi	GXY	11.7	2	NGC3277	
√ 152	10h36m16s	37°19'27"	LMi	GXY	11.5	3.6	NGC3294	
√ 153	10h38m46s	53°30'12"	UMa	GXY	11.1	3.6	NGC3310	
√ 154	10h43m31s	24°55'20"	LMi	GXY	10	6.9	NGC3344	

Herschel 400 *Observer's Checklist*

Observer:

√ ID	RA	DEC	CON	TYPE	MAG	SIZE	NAME	NOTES
√ 155	10h47m42s	13°59'09"	Leo	GXY	10.2	5.13	NGC3377	
√ 156	10h47m50s	12°34'55"	Leo	GXY	9.3	4.5	NGC3379	M 105
√ 157	10h48m17s	12°37'43"	Leo	GXY	10	5.9	NGC3384	
√ 158	10h49m50s	32°58'58"	LMi	GXY	12.1	1.9	NGC3395	
√ 159	10h50m53s	13°24'43"	Leo	GXY	10.6	4.03	NGC3412	
√ 160	10h51m16s	27°58'30"	LMi	GXY	10.8	3.6	NGC3414	
√ 161	10h52m32s	36°37'16"	LMi	GXY	11.3	6.8	NGC3432	
√ 162	11h00m24s	28°58'32"	LMi	GXY	10.3	6.9	NGC3486	
√ 163	11h00m19s	13°54'04"	Leo	GXY	10.3	3.7	NGC3489	
√ 164	11h03m11s	27°58'22"	LMi	GXY	11.1	2.7	NGC3504	
√ 165	11h05m49s	00°02'06"	Leo	GXY	8.9	9.5	NGC3521	
√ 166	11h11m31s	55°40'31"	UMa	GXY	10	8.3	NGC3556	M 108
√ 167	11h14m37s	12°49'03"	Leo	GXY	11	5.8	NGC3593	
√ 168	11h16m55s	18°03'06"	Leo	GXY	10	4.8	NGC3607	
√ 169	11h16m59s	18°08'55"	Leo	GXY	11	3	NGC3608	
√ 170	11h18m25s	58°47'11"	UMa	GXY	10.8	3.2	NGC3610	
√ 171	11h18m36s	58°00'00"	UMa	GXY	11.6	3.6	NGC3613	
√ 172	11h19m22s	57°45'29"	UMa	GXY	12.6	3.1	NGC3619	
√ 173	11h18m16s	-32°48'42"	Hya	GXY	9.7	10	NGC3621	
√ 174	11h20m04s	18°21'25"	Leo	GXY	10.9	3.1	NGC3626	
√ 175	11h20m17s	13°35'14"	Leo	GXY	9.4	15	NGC3628	
√ 176	11h21m03s	53°10'09"	UMa	GXY	10.4	4.6	NGC3631	
√ 177	11h21m07s	03°14'06"	Leo	GXY	10.3	4.1	NGC3640	
√ 178	11h22m55s	16°35'22"	Leo	GXY	11.6	1.6	NGC3655	
√ 179	11h24m44s	38°45'45"	UMa	GXY	11.6	3.2	NGC3665	
√ 180	11h26m08s	43°35'16"	UMa	GXY	10.4	5.9	NGC3675	
√ 181	11h27m44s	17°13'25"	Leo	GXY	11.4	3.3	NGC3686	
√ 182	11h33m21s	47°01'44"	UMa	GXY	10.4	6	NGC3726	
√ 183	11h33m50s	53°07'29"	UMa	GXY	11.4	3.2	NGC3729	
√ 184	11h40m59s	11°28'17"	Leo	GXY	10.7	4.3	NGC3810	
√ 185	11h41m18s	36°32'47"	UMa	GXY	11.7	2.3	NGC3813	

Herschel 400 *Observer's Checklist*

Observer:

√ ID	RA	DEC	CON	TYPE	MAG	SIZE	NAME	NOTES
√ 186	11h46m08s	47°29'41"	UMa	GXY	11.8	5.4	NGC3877	
√ 187	11h48m38s	48°42'35"	UMa	GXY	10.6	4.4	NGC3893	
√ 188	11h49m16s	56°05'03"	UMa	GXY	10.8	4.4	NGC3898	
√ 189	11h49m10s	27°01'20"	Leo	GXY	11.4	3.5	NGC3900	
√ 190	11h50m05s	26°28'48"	Leo	GXY	12.4	1.6	NGC3912	NGC 3899
√ 191	11h52m49s	44°07'13"	UMa	GXY	10.4	5.4	NGC3938	
√ 192	11h52m55s	36°59'10"	UMa	GXY	11.3	3.8	NGC3941	
√ 193	11h53m14s	60°40'32"	UMa	GXY	10.6	5.5	NGC3945	
√ 194	11h53m42s	47°51'29"	UMa	GXY	11	3	NGC3949	
√ 195	11h53m49s	52°19'36"	UMa	GXY	10.1	6.6	NGC3953	
√ 196	11h54m40s	-13°58'31"	Crt	GXY	10.6	2.9	NGC3962	
√ 197	11h56m28s	55°07'29"	UMa	GXY	11.7	2.5	NGC3982	
√ 198	11h57m36s	53°22'27"	UMa	GXY	9.8	7.6	NGC3992	M 109
√ 199	11h57m56s	55°27'11"	UMa	GXY	10.6	3.1	NGC3998	
√ 200	11h59m25s	50°57'41"	UMa	GXY	11.5	5.1	NGC4026	
√ 201	11h59m31s	-19°15'59"	Crv	GXY	11.1	3	NGC4027	
√ 202	12h00m24s	-01°05'59"	Vir	GXY	12.4	4.3	NGC4030	
√ 203	12h01m27s	61°53'45"	UMa	GXY	11.2	4.5	NGC4036	
√ 204	12h01m53s	-18°51'54"	Crv	GXY	10.7	3.4	NGC4038	Ringtail, Antennae Galaxy
√ 205	12h02m12s	62°08'15"	UMa	GXY	11.2	2.8	NGC4041	
√ 206	12h03m10s	44°31'53"	UMa	GXY	10.3	5	NGC4051	Seyfert galaxy
√ 207	12h05m23s	50°21'12"	UMa	GXY	12.3	2.8	NGC4085	
√ 208	12h05m34s	50°32'23"	UMa	GXY	10.5	5.8	NGC4088	
√ 209	12h06m23s	52°42'39"	UMa	GXY	11.8	3.2	NGC4102	
√ 210	12h07m03s	43°03'56"	CVn	GXY	10.6	4.8	NGC4111	
√ 211	12h09m36s	42°32'02"	CVn	GXY	12.08	2.9	NGC4143	
√ 212	12h10m06s	18°32'31"	Com	GCL	9.87	4	NGC4147	
√ 213	12h10m34s	30°24'04"	Com	GXY	11.7	2.5	NGC4150	
√ 214	12h10m33s	39°24'20"	CVn	GXY	11.85	7.6	NGC4151	
√ 215	12h12m52s	01°18'01"	Vir	GXY	10.9	4.2	NGC4179	
√ 216	12h15m05s	33°11'50"	Com	GXY	10.7	3.6	NGC4203	

Herschel 400 *Observer's Checklist*

Observer:

√ ID	RA	DEC	CON	TYPE	MAG	SIZE	NAME	NOTES
√ 217	12h15m39s	36°19'41"	CVn	GXY	9.7	9	NGC4214	
√ 218	12h15m54s	13°08'60"	Vir	GXY	9.9	8.3	NGC4216	
√ 219	12h17m37s	29°36'29"	Com	GXY	11.4	3.3	NGC4245	
√ 220	12h18m09s	28°10'30"	Com	GXY	11.5	4.2	NGC4251	
√ 221	12h18m57s	47°18'14"	CVn	GXY	8.3	18	NGC4258	M 106
√ 222	12h19m23s	05°49'32"	Vir	GXY	10.4	3.9	NGC4261	
√ 223	12h19m56s	05°20'38"	Vir	GXY	11.9	2.3	NGC4273	
√ 224	12h19m50s	29°36'51"	Com	GXY	10.3	6.9	NGC4274	
√ 225	12h20m07s	29°16'50"	Com	GXY	10.87	3.6	NGC4278	
√ 226	12h20m22s	05°23'12"	Vir	GXY	11.3	3.1	NGC4281	
√ 227	12h21m12s	18°22'56"	Com	GXY	11.6	6	NGC4293	
√ 228	12h21m55s	04°28'29"	Vir	GXY	9.7	6	NGC4303	M 61
√ 229	12h22m32s	29°53'42"	Com	GXY	11.5	3.9	NGC4314	
√ 230	12h23m28s	46°59'37"	CVn	GXY	12.3	3.5	NGC4346	
√ 231	12h23m58s	16°41'33"	Com	GXY	11	3.2	NGC4350	
√ 232	12h24m31s	-18°47'05"	Crv	PNE	10.9	1.9	NGC4361	
√ 233	12h24m28s	07°19'04"	Vir	GXY	11.5	6.2	NGC4365	
√ 234	12h24m56s	11°42'14"	Vir	GXY	10.9	3.9	NGC4371	
√ 235	12h25m56s	18°12'50"	Com	GXY	10.9	3.9	NGC4394	
√ 236	12h26m27s	31°13'21"	Com	GXY	10.3	3.6	NGC4414	
√ 237	12h26m57s	15°02'50"	Com	GXY	11	3.4	NGC4419	
√ 238	12h27m27s	11°06'27"	Vir	GXY	10.2	5.5	NGC4429	
√ 239	12h27m41s	13°04'44"	Vir	GXY	10.8	3	NGC4435	Markarian's Chain, The Eyes
√ 240	12h27m46s	13°00'32"	Vir	GXY	10	9.3	NGC4438	
√ 241	12h28m04s	09°48'13"	Vir	GXY	10.4	4.6	NGC4442	
√ 242	12h28m16s	28°37'14"	Com	GXY	11.1	4	NGC4448	
√ 243	12h28m11s	44°05'33"	CVn	GXY	9.4	5.1	NGC4449	
√ 244	12h28m30s	17°05'05"	Com	GXY	10.1	4.8	NGC4450	
√ 245	12h29m00s	13°58'42"	Com	GXY	10.4	3.8	NGC4459	
√ 246	12h29m49s	13°25'46"	Com	GXY	10.2	4.5	NGC4473	
√ 247	12h30m02s	13°38'11"	Com	GXY	10.4	4	NGC4477	

Herschel 400 *Observer's Checklist*

Observer:

√ ID	RA	DEC	CON	TYPE	MAG	SIZE	NAME	NOTES
√ 248	12h30m17s	12°19'40"	Vir	GXY	11.2	2	NGC4478	
√ 249	12h30m32s	41°41'58"	CVn	GXY	12	2.7	NGC4485	
√ 250	12h30m37s	41°38'27"	CVn	GXY	9.8	6.2	NGC4490	
√ 251	12h31m24s	25°46'29"	Com	GXY	9.9	4.8	NGC4494	
√ 252	12h34m03s	07°41'58"	Vir	GXY	9.6	7.2	NGC4526	
√ 253	12h34m09s	02°39'11"	Vir	GXY	10.4	6.3	NGC4527	
√ 254	12h34m20s	08°11'51"	Vir	GXY	10	6.8	NGC4535	Lost Galaxy
√ 255	12h34m27s	02°11'15"	Vir	GXY	10.4	7.4	NGC4536	
√ 256	12h35m30s	-03°47'37"	Vir	GXY	10.3	3.5	NGC4546	
√ 257	12h35m27s	14°29'45"	Com	GXY	10.2	5.4	NGC4548	M 91
√ 258	12h35m31s	12°13'13"	Vir	GXY	11.5	3.5	NGC4550	
√ 259	12h35m58s	27°57'35"	Com	GXY	9.9	10	NGC4559	
√ 260	12h36m21s	25°59'14"	Com	GXY	9.5	15.9	NGC4565	
√ 261	12h36m54s	07°14'46"	Vir	GXY	10.8	4.1	NGC4570	
√ 262	12h39m59s	-11°37'23"	Vir	GXY	8.3	8.9	NGC4594	M 104, Sombrero Galaxy
√ 263	12h39m56s	10°10'32"	Vir	GXY	10.5	3.9	NGC4596	
√ 264	12h41m32s	41°09'00"	CVn	GXY	11.5	4.7	NGC4618	
√ 265	12h42m08s	32°32'27"	CVn	GXY	9.2	15	NGC4631	
√ 266	12h42m50s	02°41'16"	Vir	GXY	9.6	6.2	NGC4636	
√ 267	12h43m20s	01°58'39"	Vir	GXY	10.6	3.4	NGC4643	
√ 268	12h43m57s	13°07'35"	Vir	GXY	10.5	4.7	NGC4654	
√ 269	12h43m58s	32°10'09"	CVn	GXY	10.3	10.98	NGC4656	
√ 270	12h44m32s	11°11'25"	Vir	GXY	10.9	2.8	NGC4660	
√ 271	12h45m06s	03°03'20"	Vir	GXY	12.4	4.2	NGC4665	
√ 272	12h45m08s	00°27'49"	Vir	GXY	10.8	4.5	NGC4666	
√ 273	12h47m46s	13°45'46"	Com	GXY	10.9	4	NGC4689	
√ 274	12h48m36s	-05°48'02"	Vir	GXY	9.3	6	NGC4697	
√ 275	12h48m23s	08°29'15"	Vir	GXY	10.5	4.3	NGC4698	
√ 276	12h49m02s	-08°39'52"	Vir	GXY	9.6	3.5	NGC4699	
√ 277	12h50m27s	25°30'02"	Com	GXY	9.2	11	NGC4725	
√ 278	12h52m22s	-01°11'58"	Vir	GXY	9.9	5.4	NGC4753	

Herschel 400 *Observer's Checklist*

Observer:

√ ID	RA	DEC	CON	TYPE	MAG	SIZE	NAME	NOTES
√ 279	12h52m18s	11°18'50"	Vir	GXY	10.5	4.8	NGC4754	
√ 280	12h52m56s	11°13'49"	Vir	GXY	10.2	8.7	NGC4762	
√ 281	12h54m24s	-10°32'12"	Vir	GXY	12.8	3.5	NGC4781	
√ 282	12h54m38s	46°31'52"	CVn	GXY	12.4	1.8	NGC4800	
√ 283	12h58m01s	01°34'34"	Vir	GXY	12.9	5	NGC4845	
√ 284	12h59m21s	-15°02'34"	Vir	GXY	10.4	4.6	NGC4856	
√ 285	12h59m27s	14°10'14"	Vir	GXY	11.2	6.5	NGC4866	
√ 286	13h00m39s	02°30'06"	Vir	GXY	11.5	2.3	NGC4900	
√ 287	13h05m49s	-08°01'14"	Vir	GXY	10.5	4.1	NGC4958	
√ 288	13h09m41s	-07°50'01"	Vir	GXY	11	2.5	NGC4995	
√ 289	13h10m56s	37°03'30"	CVn	GXY	9.8	5.4	NGC5005	
√ 290	13h13m28s	36°35'37"	CVn	GXY	10.1	10	NGC5033	
√ 291	13h16m58s	-16°38'07"	Vir	GXY	11.7	5	NGC5054	
√ 292	13h29m59s	47°16'05"	CVn	GXY	9.6	5.4	NGC5195	M 51B,Bridge to M51A
√ 293	13h37m32s	08°53'06"	Boo	GXY	10.2	6.5	NGC5248	
√ 294	13h42m08s	35°39'16"	CVn	GXY	11.6	3.2	NGC5273	
√ 295	13h49m15s	60°11'26"	UMa	GXY	10	5.5	NGC5322	
√ 296	13h56m07s	05°15'17"	Vir	GXY	10.2	4.2	NGC5363	
√ 297	13h56m12s	05°00'53"	Vir	GXY	10.4	7.1	NGC5364	
√ 298	14h05m27s	28°32'04"	Boo	GCL	9	11	NGC5466	
√ 299	14h04m43s	54°53'33"	UMa	GXY	11.4	2.6	NGC5473	
√ 300	14h05m01s	53°39'45"	UMa	GXY	10.9	4.5	NGC5474	
√ 301	14h18m26s	36°29'36"	Boo	GXY	11.1	2.4	NGC5557	
√ 302	14h20m20s	03°55'60"	Vir	GXY	10.5	6.5	NGC5566	
√ 303	14h21m04s	03°16'14"	Vir	GXY	10.9	3.2	NGC5576	
√ 304	14h26m33s	56°34'58"	UMa	GXY	12.4	2.2	NGC5631	
√ 305	14h29m37s	-05°58'35"	Vir	GCL	9.4	4.9	NGC5634	
√ 306	14h32m47s	49°27'29"	Boo	GXY	10.9	3.9	NGC5676	
√ 307	14h35m30s	48°44'30"	Boo	GXY	11.9	3.7	NGC5689	
√ 308	14h39m37s	-26°32'18"	Hya	GCL	9.2	3.6	NGC5694	
√ 309	14h44m56s	01°57'19"	Vir	GXY	10.5	7.9	NGC5746	

Herschel 400 *Observer's Checklist*

Observer:

√ ID	RA	DEC	CON	TYPE	MAG	SIZE	NAME	NOTES
√ 310	15h06m29s	01°36'19"	Vir	GXY	10.2	3.4	NGC5846	
√ 311	15h06m29s	55°45'47"	Dra	GXY	11.1	6.5	NGC5866	M 102
√ 312	15h17m25s	-21°00'37"	Lib	GCL	8.6	12.6	NGC5897	
√ 313	15h15m54s	56°19'43"	Dra	GXY	11.4	12.1	NGC5907	
√ 314	15h38m40s	59°21'21"	Dra	GXY	11.1	2.9	NGC5982	
√ 315	16h21m49s	-02°17'03"	Ser	GXY	13.2	4.7	NGC6118	
√ 316	16h27m14s	-26°01'29"	Sco	GCL	9	9.3	NGC6144	
√ 317	16h32m32s	-13°03'13"	Oph	GCL	8.19	10	NGC6171	M 107
√ 318	16h43m04s	36°49'58"	Her	GXY	11.6	3	NGC6207	
√ 319	16h32m39s	78°11'54"	UMi	GXY	11.2	3.1	NGC6217	
√ 320	16h46m59s	47°31'40"	Her	GCL	9.4	4.5	NGC6229	
√ 321	16h53m25s	-22°10'38"	Oph	GCL	10	5	NGC6235	
√ 322	17h04m29s	-24°45'53"	Oph	GCL	8.9	5.6	NGC6284	
√ 323	17h05m09s	-22°42'29"	Oph	GCL	9.3	5.1	NGC6287	
√ 324	17h10m10s	-26°34'54"	Oph	GCL	8.2	7.9	NGC6293	
√ 325	17h14m32s	-29°27'44"	Oph	GCL	8.4	6.8	NGC6304	
√ 326	17h16m37s	-28°08'24"	Oph	GCL	8.8	4.9	NGC6316	
√ 327	17h21m10s	-19°35'14"	Oph	GCL	9.8	3	NGC6342	
√ 328	17h23m59s	-26°21'13"	Oph	GCL	9.7	5	NGC6355	
√ 329	17h23m35s	-17°48'47"	Oph	GCL	8.44	7.2	NGC6356	
√ 330	17h29m20s	-23°45'35"	Oph	PNE	11.4	0.97	NGC6369	Little Ghost Nebula
√ 331	17h38m37s	-23°54'32"	Oph	GCL	9.5	5.6	NGC6401	
√ 332	17h44m55s	03°10'13"	Oph	GCL	11.1	3.2	NGC6426	
√ 333	17h48m53s	-20°21'34"	Sgr	GCL	9.1	5.4	NGC6440	
√ 334	17h49m15s	-20°00'34"	Sgr	PNE	11.2	3.1	NGC6445	Little Gem
√ 335	17h50m42s	-30°13'00"	Sco	OCL	8.2	7	NGC6451	
√ 336	18h02m18s	-23°01'60"	Sgr	OCL	6.3	13	NGC6514	Trifid nebula
√ 337	18h01m51s	-08°57'32"	Oph	GCL	10.3	4.3	NGC6517	
√ 338	18h03m40s	-27°53'60"	Sgr	OCL	7.6	6	NGC6520	
√ 339	18h03m34s	-30°02'02"	Sgr	GCL	8.4	5.6	NGC6522	
√ 340	18h04m50s	-30°03'21"	Sgr	GCL	9.5	3.7	NGC6528	

Herschel 400 *Observer's Checklist*

Observer:

√ ID	RA	DEC	CON	TYPE	MAG	SIZE	NAME	NOTES
√ 341	18h06m09s	-27°45'55"	Sgr	GCL	9.3	1.5	NGC6540	
√ 342	17h58m33s	66°37'59"	Dra	PNE	8.3	0.38	NGC6543	
√ 343	18h07m21s	-24°59'51"	Sgr	GCL	8.1	8.9	NGC6544	
√ 344	18h09m16s	-25°54'28"	Sgr	GCL	8.1	8.1	NGC6553	
√ 345	18h12m48s	-21°36'00"	Sgr	OCL	8.6	12	NGC6568	
√ 346	18h13m39s	-31°49'35"	Sgr	GCL	8.7	5.8	NGC6569	
√ 347	18h15m48s	-22°07'60"	Sgr	OCL	10	5	NGC6583	
√ 348	18h23m40s	-30°21'40"	Sgr	GCL	8	5.9	NGC6624	
√ 349	18h25m42s	-23°12'10"	Sgr	PNE	11.3	0.27	NGC6629	
√ 350	18h27m42s	06°34'00"	Oph	OCL	4.6	20	NGC6633	
√ 351	18h30m56s	-25°29'47"	Sgr	GCL	9.1	5	NGC6638	
√ 352	18h31m54s	-23°28'35"	Sgr	GCL	9.4	4.5	NGC6642	
√ 353	18h32m36s	-16°53'60"	Sgr	OCL	8.5	10	NGC6645	
√ 354	18h36m42s	-08°12'60"	Sct	OCL	7.8	16	NGC6664	
√ 355	18h53m04s	-08°42'22"	Sct	GCL	8.76	7.2	NGC6712	
√ 356	19h07m48s	04°13'60"	Aql	OCL	7.5	14	NGC6755	
√ 357	19h08m42s	04°40'60"	Aql	OCL	10.6	4	NGC6756	
√ 358	19h18m28s	06°32'23"	Aql	PNE	11.4	1.9	NGC6781	
√ 359	19h30m36s	20°15'60"	Vul	OCL	8.8	3.2	NGC6802	
√ 360	19h43m58s	-14°09'11"	Sgr	PNE	9.3	0.37	NGC6818	
√ 361	19h43m06s	23°17'60"	Vul	OCL	7.1	12	NGC6823	
√ 362	19h44m48s	50°31'30"	Cyg	PNE	8.8	0.45	NGC6826	
√ 363	19h51m00s	23°04'00"	Vul	OCL	7.9	12	NGC6830	
√ 364	19h52m12s	29°24'60"	Cyg	OCL	7.8	5	NGC6834	
√ 365	20h03m42s	44°00'00"	Cyg	OCL	7.6	6	NGC6866	
√ 366	20h11m42s	26°32'60"	Vul	OCL	8.1	10	NGC6882	
√ 367	20h12m00s	26°29'00"	Vul	OCL	8.1	7	NGC6885	
√ 368	20h22m23s	20°06'16"	Del	PNE	11.1	0.7	NGC6905	Blue Flash Nebula
√ 369	20h23m06s	40°46'60"	Cyg	OCL	7.4	7	NGC6910	
√ 370	20h34m12s	07°24'15"	Del	GCL	8.7	5.9	NGC6934	
√ 371	20h31m24s	60°38'00"	Cep	OCL	7.8	7	NGC6939	

Herschel 400 *Observer's Checklist*

Observer:

√ ID	RA	DEC	CON	TYPE	MAG	SIZE	NAME	NOTES
√ 372	20h34m36s	28°17'60"	Vul	OCL	6.3	31	NGC6940	
√ 373	20h34m53s	60°09'14"	Cyg	GXY	8.8	11	NGC6946	
√ 374	21h01m48s	44°12'00"	Cyg	PNE	4.5	1200	NGC7000	North American Nebula
√ 375	21h01m29s	16°11'15"	Del	GCL	10.42	2.8	NGC7006	
√ 376	21h00m33s	54°32'36"	Cyg	PNE	10.7	1.63	NGC7008	
√ 377	21h04m11s	-11°21'49"	Aqr	PNE	7.84	0.73	NGC7009	Saturn Nebula
√ 378	21h12m54s	42°29'00"	Cyg	OCL	12	3.5	NGC7044	
√ 379	21h23m12s	46°23'00"	Cyg	OCL	8.3	6	NGC7062	
√ 380	21h30m30s	51°34'60"	Cyg	OCL	8.4	9	NGC7086	
√ 381	21h44m00s	53°43'00"	Cyg	OCL	9.7	3.1	NGC7128	
√ 382	21h45m54s	65°48'00"	Cep	OCL	9.3	4.3	NGC7142	
√ 383	21h53m42s	62°35'60"	Cep	OCL	6.1	7	NGC7160	
√ 384	22h05m12s	46°30'00"	Lac	OCL	7.7	25	NGC7209	
√ 385	22h07m53s	31°21'33"	Peg	GXY	10.2	3.7	NGC7217	
√ 386	22h15m18s	49°53'00"	Lac	OCL	6.4	21	NGC7243	
√ 387	22h28m12s	52°16'60"	Lac	OCL	9.7	4	NGC7296	
√ 388	22h37m04s	34°24'58"	Peg	GXY	9.5	11	NGC7331	
√ 389	22h46m60s	58°05'60"	Cep	OCL	7.2	12	NGC7380	
√ 390	23h00m04s	15°58'48"	Peg	GXY	11.7	2.7	NGC7448	
√ 391	23h04m57s	12°19'23"	Peg	GXY	11.7	4.5	NGC7479	
√ 392	23h11m30s	60°33'60"	Cep	OCL	7.9	4	NGC7510	
√ 393	23h19m05s	-08°29'13"	Aqr	GXY	10.8	5.8	NGC7606	
√ 394	23h25m54s	42°32'06"	And	PNE	8.3	0.53	NGC7662	Blue Snowball Nebula
√ 395	23h30m12s	49°08'00"	And	OCL	5.6	14	NGC7686	
√ 396	23h38m57s	-12°57'42"	Aqr	GXY	11.1	3.6	NGC7723	
√ 397	23h39m54s	-12°17'36"	Aqr	GXY	10.7	4.2	NGC7727	
√ 398	23h57m00s	56°44'00"	Cas	OCL	6.7	15	NGC7789	
√ 399	23h58m24s	61°13'00"	Cas	OCL	8.5	17	NGC7790	
√ 400	00h03m15s	16°08'44"	Peg	GXY	10.5	6.7	NGC7814	