

# Herschel 2500 Objects

## Observed: No

Her	Object	Con	Type	Mag	Alias/Notes
H436-3	NGC 7816	Psc	Glxy Sbc	13.6	UGC 16 MCG 1-1-18 CGCG 408-18 IRAS 12+712 PGC 263
H29-8	NGC 7826	Cet	Non-Existent		
H428-3	NGC 61A	Cet	Glxy S0 pec?	14.4	NGC 61 PGC 1083 MCG -1-1-62 VV 742
H200-3	NGC 213	Psc	Glxy SB(rs)a	14.2	UGC 436 MCG 3-2-23 CGCG 457-26 PGC 2469
H430-3	NGC 273	Cet	Glxy S0 sp	13.9	MCG -1-3-19 PGC 2959
H439-3	NGC 279	Cet	Glxy (R')SAB(r)0+ p:	13.7	UGC 532 MCG 0-3-19A MK 558 CGCG 384-18 IRAS 495-229 PGC 3055
H477-3	NGC 280	And	Glxy SB?	14.2	UGC 534 MCG 4-3-13 CGCG 480-17 IRAS 498+2404 PGC 3076
H214-2	NGC 296	Psc	Glxy Scd:	15.7	UGC 565 MCG 5-3-27 CGCG 501-44 PGC 3274
H191-3	NGC 352	Cet	Glxy (R')SB(rs)b?	13.5	MCG -1-3-71 IRAS 596-430 PGC 3701
H215-2	NGC 379	Psc	Glxy S0	12.8	UGC 683 MCG 5-3-50 CGCG 501-82 4ZW38 ARP 331 IRAS 1045+3215 PGC 3966
H216-2	NGC 380	Psc	Glxy E2	13.6	UGC 682 MCG 5-3-51 CGCG 501-81 4ZW38 ARP 331 PGC 3969
H217-2	NGC 383	Psc	Glxy SA0-:	13.4	UGC 689 MCG 5-3-53 CGCG 501-87 4ZW38 VV 193 ARP 331 PGC 3982
H218-2	NGC 392	Psc	Glxy S0-:	13.7	UGC 700 MCG 5-3-62 CGCG 501-94 PGC 4042
H219-2	NGC 407	Psc	Glxy S0/a: sp	14.3	UGC 730 MCG 5-3-77 CGCG 501-115 PGC 4190
H155-3	NGC 421	Psc	Non-Existent		
H154-3	NGC 420	Psc	Glxy S0:	13.1	UGC 752 MCG 5-3-83 CGCG 501-127 CGCG 502-3 PGC 4320
H592-3	NGC 426	Cet	Glxy E+	13.8	UGC 760 MCG 0-4-35 CGCG 385-26 PGC 4363
H593-3	NGC 429	Cet	Glxy S0^: sp	14.4	UGC 762 MCG 0-4-37 CGCG 385-27 PGC 4368
H447-2	NGC 430	Cet	Glxy E:	13.5	UGC 765 MCG 0-4-39 CGCG 385-29 PGC 4376
H440-3	NGC 450	Cet	Glxy SAB(s)cd:	12.2	UGC 806 MCG 0-4-62 CGCG 385-52 UM311 IRAS 1129-107 PGC 4540
H205-3	NGC 459	Psc	Glxy Sbc	15.2	UGC 832 MCG 3-4-17 CGCG 459-24 PGC 4665
H206-3	NGC 473	Psc	Glxy SAB(r)0/a:	13.3	UGC 859 MCG 3-4-22 CGCG 459-30 IRAS 1172+1616 PGC 4785
H594-3	NGC 493	Cet	Glxy SAB(s)cd: sp	12.9	UGC 914 MCG 0-4-99 CGCG 385-84 UM318 IRAS 1195+41 PGC 4979
H461-2	NGC 521	Cet	Glxy SB(r)bc	12.6	UGC 962 MCG 0-4-118 CGCG 385-106 IRAS 1219+128 PGC 5190
H167-3	NGC 515	Psc	Glxy S0	14	UGC 956 MCG 5-4-52 CGCG 502-77 PGC 5201
H168-3	NGC 517	Psc	Glxy S0	13.4	UGC 960 MCG 5-4-54 CGCG 502-79 ARAK43 VV 36 PGC 5214
H556-3	NGC 532	Psc	Glxy Sab? sp	14	UGC 982 MCG 1-4-56 CGCG 411-55 IRAS 1226+900 PGC 5264
H462-2	NGC 533	Cet	Glxy E3:	12.4	UGC 992 MCG 0-4-131 CGCG 385-121 PGC 5283
H448-2	NGC 545	Cet	Glxy SA0-	13.2	UGC 1007 MCG 0-4-142 CGCG 385-132 ARAK45 ARP 308 PGC 5323
H449-2	NGC 547	Cet	Glxy E1	13.2	UGC 1009 MCG 0-4-143 CGCG 385-133 ARP 308 PGC 5324
H173-3	NGC 553	Psc	Glxy S0	14.1	
H170-3	NGC 537	And	Non-Existent		
H463-2	NGC 550	Cet	Glxy SB(s)a?	13.6	UGC 1021 MCG 0-4-146 CGCG 385-139 PGC 5374
H441-3	NGC 560	Cet	Glxy S0^ sp	14	UGC 1036 MCG 0-4-151 CGCG 385-145 PGC 5430
H172-3	NGC 552	Psc	Non-Existent		
H442-3	NGC 564	Cet	Glxy E	13.5	UGC 1044 MCG 0-4-154 CGCG 385-148 PGC 5455
H431-3	NGC 586	Cet	Glxy SA(s)a:?	14.1	MCG -1-5-1 PGC 5679
H473-2	NGC 599	Cet	Non-Existent		NGC 601
H473-2	NGC 601	Cet	Glxy SAB0- pec:	14.5	NGC 599 PGC 5778 MCG -2-5-5 MK 1000 ARP 4
H471-3	NGC 624	Cet	Glxy (R')SB(r)b pec	13.6	MCG -2-5-10 IRAS 1333-1015 PGC 5932
H454-3	NGC 622	Cet	Glxy SB(rs)b	13.7	UGC 1143 MCG 0-5-14 MK 571 CGCG 386-16 UM343 IRAS 1334+24 KARA56 PGC 5939
H589-2	NGC 673	Ari	Glxy SAB(s)c	13.2	UGC 1259 MCG 2-5-33 CGCG 437-30 IRAS 1457+1116 PGC 6624
H459-3	NGC 686	For	Glxy SA0-:	13.4	ESO 477-6 MCG -4-5-8 PGC 6655
H501-2	NGC 682	Cet	Glxy SA0-	13.5	MCG -3-5-22 PGC 6663
H481-2	NGC 681	Cet	Glxy SAB(s)ab sp	12.8	MCG -2-5-52 IRAS 1467-1040 PGC 6671
H228-2	NGC 678	Ari	Glxy SB(s)b: sp	13.3	UGC 1280 MCG 4-5-14 CGCG 482-18 PGC 6690
H859-2	NGC 693	Psc	Glxy S0/a?	13.2	UGC 1304 MCG 1-5-35 CGCG 412-33 IRAS 1479+553 PGC 6778
H62-1	NGC 701	Cet	Glxy SB(rs)c	12.8	MCG -2-5-60 IRAS 1485-957 PGC 6826
H618-2	NGC 695	Ari	Glxy S0? pec	13.8	UGC 1315 CGCG 482-26 5ZW123 IRAS 1484+2220 PGC 6844
H192-3	NGC 702	Cet	Glxy SB(s)bc pec	13.9	MCG -1-5-43 ARP 75 PGC 6852
H564-3	NGC 705	And	Glxy S0/a	14.6	UGC 1345 MCG 6-5-30 CGCG 522-36 6ZW90 PGC 6958
H460-3	NGC 723	Cet	Glxy Sbc	12.5	
H266-3	NGC 731	Cet	Glxy E+:	13	NGC 757 PGC 7118 MCG -2-5-73

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H193-3	NGC 748	Cet	Glxy (R')SA(r)b?	13.4	MCG -1-6-4 IRAS 1538-442 PGC 7259
H265-3	NGC 755	Cet	Glxy SB(rs)b?	13.1	NGC 763 PGC 7262 MCG -2-6-5 IRAS 1538-918 KUG 153-93
H272-2	NGC 742	Psc	Glxy cE0:	15.3	MCG 1-6-4 CGCG 413-9 VV 175 PGC 7264
H464-3	NGC 762	Cet	Glxy (R')SB(rs)a	14.3	MCG -1-6-6 MK 1012 PGC 7322
H468-3	NGC 773	Cet	Glxy SAB(r)a pec	14	MCG -2-6-11 PGC 7486
H214-3	NGC 774	Ari	Glxy S0	14	UGC 1469 MCG 2-6-8 CGCG 438-10 PGC 7536
H215-3	NGC 781	Ari	Glxy S?	14	UGC 1482 MCG 2-6-10 CGCG 438-11 KARA81 PGC 7577
H583-3	NGC 780	Tri	Glxy Sb	14.4	UGC 1488 MCG 5-5-41 CGCG 503-72 5ZW164 PGC 7616
H435-2	NGC 788	Cet	Glxy SA(s)0/a:	13	MCG -1-6-25 PGC 7656
H433-3	NGC 790	Cet	Glxy SA(r)0^?	13.5	MCG -1-6-26 PGC 7677
H207-3	NGC 794	Ari	Glxy S0-:	13.8	IC 191 PGC 7763 UGC 1528 MCG 3-6-24 CGCG 461-31
H208-3	NGC 803	Ari	Glxy SA(s)c: sp	13.2	UGC 1554 MCG 3-6-28 CGCG 461-38 IRAS 2010+1547 PGC 7849
H227-3	NGC 827	Cet	Glxy S?	13.7	UGC 1640 MCG 1-6-46 CGCG 413-47 IRAS 2062+744 PGC 8196
H482-2	NGC 833	Cet	Glxy (R')Sa: pec	12.7	MCG -2-6-30 ARP 318 Hickson 16B PGC 8225
H483-2	NGC 835	Cet	Glxy SAB(r)ab: pec	12.1	MCG -2-6-31 MK 1021 ARP 318 IRAS 2069-1022 KUG 206-103 Hickson 16A PGC 8228
H484-2	NGC 838	Cet	Glxy SA(rs)0^ pec:	13.1	MCG -2-6-33 MK 1022 ARP 318 IRAS 2071-1023 KUG 207-103 Hickson 16C PGC 8250
H485-2	NGC 839	Cet	Glxy S0: pec sp	13.1	MCG -2-6-34 ARP 318 IRAS 2072-1025 Hickson 16D PGC 8254
H259-3	NGC 850	Cet	Glxy SAB(s)0+	13.9	UGC 1679 MCG 0-6-49 CGCG 387-53 PGC 8369
H486-2	NGC 853	Cet	Glxy Sm pec?	13.5	MCG -2-6-38 IRAS 2092-932 KUG 209-95 PGC 8397
H260-3	NGC 863	Cet	Glxy Sa	13	NGC 866 PGC 8586 UGC 1727 MCG 0-6-56 MK 590 CGCG 387-59 UM412 IRAS 2120-59 KUG 212-9
H457-3	NGC 864	Cet	Glxy SAB(rs)c	11.4	UGC 1736 MCG 1-6-61 CGCG 413-66 IRAS 2128+546 KARA96 PGC 8631
H474-2	NGC 873	Cet	Glxy Sc pec:	13.2	MCG -2-6-48 IRAS 2140-1134 PGC 8692
H2-3	NGC 875	Cet	Glxy S0+	13.9	NGC 867 PGC 8718 UGC 1760 MCG 0-6-60 CGCG 387-65
H201-3	NGC 871	Ari	Glxy SB(s)c:	14.2	UGC 1759 MCG 2-6-53 CGCG 438-46 IRAS 2144+1419 PGC 8722
H436-2	NGC 881	Cet	Glxy SAB(r)c	13.2	MCG -1-6-89 IRAS 2160-650 PGC 8822
H437-2	NGC 883	Cet	Glxy SA(s)0-:	13.2	MCG -1-6-90 PGC 8841
H486-3	NGC 887	Cet	Glxy SAB(rs)c	12.8	MCG -3-7-1 IRAS 2171-1617 PGC 8868
H438-2	NGC 895	Cet	Glxy Sc	11.7	
H224-3	NGC 907	Cet	Glxy SBdm? sp	13.2	ESO 545-10 MCG -4-6-34 UGC A28 IRAS 2207-2056 PGC 9054
H239-3	NGC 922	For	Glxy SB(s)cd pec	12.5	ESO 478-28 MCG -4-6-37 UGC A30 IRAS 2228-2500 PGC 9172
H474-3	NGC 924	Ari	Glxy S0	13.4	UGC 1912 MCG 3-7-12 CGCG 462-12 PGC 9302
H489-2	NGC 932	Ari	Glxy SAa	13.3	NGC 930 PGC 9379 UGC 1931 MCG 3-7-14 CGCG 462-14 IRAS 2251+2006
H487-2	NGC 945	Cet	Glxy SB(rs)c	12.8	MCG -2-7-13 IRAS 2261-1045 PGC 9426
H278-2	NGC 955	Cet	Glxy Sab: sp	12.9	UGC 1986 MCG 0-7-27A CGCG 388-29 IRAS 2279-119 PGC 9549
H237-2	NGC 958	Cet	Glxy SB(rs)c:	12.9	MCG -1-7-19 IRAS 2281-309 PGC 9560
H472-3	NGC 977	Cet	Glxy (R')SAB(r)a:	13.5	MCG -2-7-31 PGC 9713
H557-3	NGC 990	Ari	Glxy E	13.5	UGC 2089 MCG 2-7-18 CGCG 439-19 PGC 9890
H581-3	NGC 1030	Ari	Glxy S?	14.2	UGC 2153 MCG 3-7-39 CGCG 462-39 IRAS 2370+1748 PGC 10088
H228-3	NGC 1044	Cet	Glxy S0-: pec	14.4	MCG 1-7-23 CGCG 414-38 PGC 10174
H229-3	NGC 1046	Cet	Glxy S0-:	14.8	MCG 1-7-24 CGCG 414-39 PGC 10185
H584-3	NGC 1056	Ari	Glxy Sa:	13.3	UGC 2183 MCG 5-7-32 MK 1183 CGCG 505-36 IRAS 2398+2821 PGC 10272
H163-3	NGC 1066	Tri	Glxy E:	14.3	UGC 2203 MCG 5-7-42 CGCG 505-44 IRAS 2407+3217 PGC 10338
H582-3	NGC 1088	Ari	Glxy S0/a	14.5	UGC 2253 MCG 3-8-9 CGCG 463-11 PGC 10536
H462-3	NGC 1094	Cet	Glxy SAB(s)ab	13.4	UGC 2262 MCG 0-8-15 CGCG 389-16 IRAS 2449-29 PGC 10559
H450-3	NGC 1125	Eri	Glxy (R')SB(r)0/a?	13.4	MCG -3-8-35 PGC 10851
H254-2	NGC 1134	Ari	Glxy S?	13.1	UGC 2365 MCG 2-8-27 CGCG 440-27 ARP 200 IRAS 2509+1248 PGC 10928
H470-2	NGC 1140	Eri	Glxy IBm pec:	12.8	MCG -2-8-19 MK 1063 VV 482 IRAS 2521-1013 PGC 10966
H274-2	NGC 1153	Cet	Glxy S0+?	13.4	UGC 2439 MCG 0-8-59 CGCG 389-55 PGC 11230
H475-2	NGC 1200	Eri	Glxy SA(s)0-	13.5	MCG -2-8-43 PGC 11545
H109-1	NGC 1201	For	Glxy SA(r)0^:	11.7	ESO 480-28 MCG -4-8-23 PGC 11559
H285-2	NGC 1208	Eri	Glxy SA(r)0/a?	13.4	MCG -2-8-47 IRAS 3037-943 PGC 11647
H262-3	NGC 1239	Eri	Glxy SA0^ pec:	15	MCG -1-9-12 PGC 11869
H591-3	NGC 1242	Eri	Glxy SB(rs)c:	14.3	MCG -2-9-12 VV 334 ARP 304 PGC 11892

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H900-2	NGC 1247	Eri	Glxy Sbc sp	13.5	MCG -2-9-14 UGC A58 IRAS 3098-1040 PGC 11931
H443-3	NGC 1248	Eri	Glxy SA(s)0 <sup>^</sup> :	13.4	MCG -1-9-16 PGC 11970
H164-3	NGC 1240	Ari	Non-Existent		
H17-4	NGC 1253	Eri	Glxy SAB(rs)cd	12.3	MCG -1-9-18 UGC A62 ARP 279 KUG 311-30 PGC 12041
H194-3	NGC 1266	Eri	Glxy (R')SB(rs)0 <sup>^</sup> p:	13.5	MCG -1-9-23 IRAS 3134-236 PGC 12131
H956-3	NGC 1284	Eri	Glxy SA0 <sup>^</sup> :	12.9	MCG -2-9-22 PGC 12247
H195-3	NGC 1287	Eri	Glxy Sa	15.2	KUG 316-29 PGC 12310
H287-2	NGC 1299	Eri	Glxy SB(rs)b?	14.4	MCG -1-9-28 IRAS 3176-626 KUG 317-64 PGC 12466
H444-3	NGC 1304	Eri	Glxy E-S0	13.5	
H574-3	NGC 1293	Per	Glxy E0	14.5	MCG 7-7-75 CGCG 540-116 PGC 12597
H575-3	NGC 1294	Per	Glxy SA0-?	14.3	UGC 2694 MCG 7-7-76 CGCG 540-117 IRAS 3184+4111 PGC 12600
H106-1	NGC 1309	Eri	Glxy SA(s)bc:	12	MCG -3-9-28 IRAS 3197-1534 PGC 12626
H568-3	NGC 1308	Eri	Glxy SB(r)0/a	14.7	MCG -1-9-32 PGC 12643
H196-3	NGC 1321	Eri	Glxy Sa	14.5	MCG -1-9-35 MK 608 KUG 322-31 PGC 12755
H197-3	NGC 1320	Eri	Glxy Sa: sp	13.3	MCG -1-9-36 MK 607 IRAS 3222-313 KUG 322-32 PGC 12756
H445-3	NGC 1324	Eri	Glxy Sb:	14.2	MCG -1-9-38 IRAS 3225-555 PGC 12772
H959-3	NGC 1331	Eri	Glxy E2:	14.3	IC 324 PGC 12846 ESO 548-19 MCG -4-9-12
H257-1	NGC 1344	For	Non-Existent		NGC 1340 PGC 12923 ESO 418-5 MCG -5-9-5
H487-3	NGC 1354	Eri	Glxy SAB(rs)0/a:	14.5	MCG -3-10-4 IRAS 3301-1523 PGC 13130
H290-2	NGC 1357	Eri	Glxy SA(s)ab	12.4	MCG -2-10-1 IRAS 3309-1349 PGC 13166
H446-3	NGC 1358	Eri	Glxy SAB(r)0/a	13	MCG -1-10-3 PGC 13182
H960-3	NGC 1362	Eri	Glxy S0 <sup>^</sup> pec:	13.5	ESO 548-41 MCG -3-10-8 PGC 13196
H857-3	NGC 1366	For	Glxy S0 <sup>^</sup> sp	12	ESO 418-10 MCG -5-9-13 PGC 13197
H262-2	NGC 1371	For	Non-Existent		
H559-3	NGC 1370	Eri	Glxy E+:	13.4	ESO 548-48 MCG -3-10-13 IRAS 3330-2032 PGC 13265
H961-3	NGC 1377	Eri	Glxy S0 <sup>^</sup>	13.4	ESO 548-51 MCG -4-9-33 IRAS 3344-2103 PGC 13324
H288-2	NGC 1376	Eri	Glxy SA(s)cd	12.8	MCG -1-10-11 IRAS 3346-512 PGC 13352
H263-2	NGC 1385	For	Glxy SB(s)cd	11.5	ESO 482-16 MCG -4-9-36 IRAS 3353-2439 PGC 13368
H58-1	NGC 1395	Eri	Glxy E2	10.6	ESO 482-19 MCG -4-9-39 PGC 13419
H451-3	NGC 1393	Eri	Glxy SA(r)0 <sup>^</sup> :	12	ESO 548-58 MCG -3-10-19 PGC 13425
H247-3	NGC 1401	Eri	Glxy SB(s)0 <sup>^</sup> : sp	13.1	ESO 482-26 MCG -4-9-42 PGC 13457
H569-3	NGC 1397	Eri	Glxy (R)SB(r)0/a	14.5	MCG -1-10-17 PGC 13485
H267-2	NGC 1415	Eri	Glxy (R)SAB(s)0/a	12.8	IC 1983 PGC 13544 ESO 482-33 MCG -4-9-47 IRAS 3387-2243
H263-3	NGC 1409	Tau	Glxy SAB0: pec	14.7	UGC 2821 MCG 0-10-11 CGCG 391-28 3ZW55 VV 729 PGC 13553
H852-2	NGC 1425	For	Glxy SA(s)b	11.3	ESO 419-4 MCG -5-9-23 UGC A84 IRAS 3401-3002 PGC 13602
H456-2	NGC 1418	Eri	Glxy SB(s)b:	14.3	MCG -1-10-22 PGC 13606
H248-3	NGC 1426	Eri	Glxy E4	12.3	ESO 549-1 MCG -4-9-54 PGC 13638
H249-3	NGC 1439	Eri	Glxy E1	12.3	ESO 549-9 MCG -4-9-56 PGC 13738
H594-2	NGC 1442	Eri	Non-Existent		NGC 1440 PGC 13752 ESO 549-10 MCG -3-10-43
H458-2	NGC 1440	Eri	Glxy SB0	11.6	
H459-2	NGC 1452	Eri	Glxy (R')SB(r)0/a	12.8	NGC 1455 PGC 13765 ESO 549-12 MCG -3-10-44 IRAS 3430-1847
H597-2	NGC 1441	Eri	Glxy SB(s)b	13.9	MCG -1-10-29 PGC 13782
H155-1	NGC 1453	Eri	Glxy E2-3	12.6	MCG -1-10-34 PGC 13814
H460-2	NGC 1461	Eri	Glxy SA(r)0 <sup>^</sup>	12.8	MCG -3-10-47 PGC 13881
H962-3	NGC 1482	Eri	Glxy SA0+ pec sp	13.1	ESO 549-33 MCG -3-10-54 IRAS 3524-2038 PGC 14084
H3-7	NGC 1498	Eri	Non-Existent		
H499-3	NGC 1516	Eri	Glxy SBbc	11.8	
H464-2	NGC 1550	Tau	Glxy E-S0	12.1	NGC 1551 PGC 14880 UGC 3012 MCG 0-11-55 CGCG 393-1
H490-3	NGC 1552	Eri	Glxy SAB(r)0+?	13.9	UGC 3015 MCG 0-12-7 CGCG 393-5 PGC 14907
H587-3	NGC 1576	Eri	Glxy S0-:	14.3	MCG -1-12-7 PGC 15089
H585-3	NGC 1609	Eri	Glxy (R')S0+ pec:	15	MCG -1-12-25 PGC 15480
H586-3	NGC 1611	Eri	Glxy (R')SB(rs)0+ p?	13.8	MCG -1-12-29 IRAS 4306-424 PGC 15501
H514-2	NGC 1620	Eri	Glxy SAB(rs)bc	13.1	UGC 3103 MCG 0-12-52 CGCG 393-46 IRAS 4340-14 PGC 15638
H515-2	NGC 1635	Eri	Glxy (R)SB(r)0/a	13.3	UGC 3126 MCG 0-12-63 CGCG 393-60 IRAS 4375-38 PGC 15773
H952-3	NGC 1633	Tau	Glxy SAB(s)ab	14.4	UGC 3125 MCG 1-12-14 CGCG 419-23 PGC 15774
H953-3	NGC 1634	Tau	Glxy E	15.1	MCG 1-12-15 CGCG 419-22 ARAK109 PGC 15775
H522-2	NGC 1636	Eri	Glxy (R')SB(rs)ab:	12.8	MCG -1-12-42 IRAS 4382-842 PGC 15800
H525-2	NGC 1638	Psc	Glxy SAB(rs)0 <sup>^</sup> ?	12.9	UGC 3133 MCG 0-12-69 CGCG 393-68 PGC 15824
H588-3	NGC 1643	Eri	Glxy SB(r)bc pec?	13.6	MCG -1-13-1 IRAS 4412-524 PGC 15891
H523-2	NGC 1646	Eri	Glxy E/S0	14	MCG -1-13-3 PGC 15914

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H589-3	NGC 1659	Eri	Glxy SA(r)bc pec	13.1	MCG -1-13-6 IRAS 4440-452 PGC 15977
H457-2	NGC 1665	Eri	Glxy SA(s)0+ pec?	14	MCG -1-13-9 PGC 16044
H501-3	NGC 1670	Ori	Glxy SA0^:	13.7	MCG 0-13-16 CGCG 394-17 PGC 16107
H502-3	NGC 1678	Ori	Glxy SA0^ pec?	14.2	MCG 0-13-19 CGCG 394-20 PGC 16179
H516-2	NGC 1713	Ori	Glxy E+:	13.9	UGC 3222 MCG 0-13-56 CGCG 394-59 PGC 16471
H21-7	NGC 1758	Tau	Open Cl III 2 p		
H268-3	NGC 1794	Lep	Non-Existent		NGC 1781
H41-8	NGC 1802	Tau	Open Cl 9.2 asterism		
H4-8	NGC 1896	Tau	Non-Existent		
H38-5	NGC 1909	Ori	Non-Existent		
H33-5	NGC 1908	Ori	Non-Existent		
H269-3	NGC 1993	Lep	Glxy SA(rs)0-:	13.4	ESO 554-14 MCG -3-15-3 PGC 17487
H42-8	NGC 1996	Tau	Non-Existent		
H28-8	NGC 2026	Tau	Open Cl 9.0 cluster?		
H267-3	NGC 2076	Lep	Glxy S0+: sp	14	MCG -3-15-12 IRAS 5445-1648 PGC 17804
H2-8	NGC 2063	Ori	Non-Existent		
H270-3	NGC 2089	Lep	Glxy SAB0-:	12.9	ESO 554-36 MCG -3-15-16 IRAS 5456-1738 PGC 17860
H448-3	NGC 2110	Ori	Glxy SAB0-	13.2	MCG -1-15-4 PGC 18030
H44-4	NGC 2167	Mon	Non-Existent		
H6-8	NGC 2180	Ori	Open Cl 12.0 cluster		
H26-7	NGC 2225	Mon	Open Cl cluster?		
H35-7	NGC 2224	Gem	Open Cl cluster?		
H9-8	NGC 2234	Gem	Open Cl 11.0 cluster		
H49-8	NGC 2240	Aur	Open Cl sparse gr		
H48-8	NGC 2260	Mon	Open Cl 8.0 cluster?		
H36-7	NGC 2270	Mon	Non-Existent		
H614-2	NGC 2275	Gem	Glxy S?	14.1	UGC 3542 MCG 6-15-7 CGCG 175-16 PGC 19605
H897-3	NGC 2290	Gem	Glxy (R)SAa:	14.2	UGC 3562 MCG 6-15-12 CGCG 175-19 PGC 19718
H51-8	NGC 2306	Mon	Open Cl 8.0 cluster?		
H14-7	NGC 2318	CMa	Open Cl 8.0 asterism		
H1-8	NGC 2319	Mon	Non-Existent		
H899-3	NGC 2333	Gem	Glxy Sa	14.2	UGC 3689 MCG 6-16-20 CGCG 176-18 IRAS 7050+3515 PGC 20223
H735-2	NGC 2329	Lyn	Glxy S0-:	12.4	UGC 3695 MCG 8-13-73 CGCG 234-70 PGC 20254
H27-7	NGC 2349	Mon	Non-Existent		
H15-7	NGC 2352	CMa	Non-Existent		
H45-8	NGC 2358	CMa	Non-Existent		
H6-7	NGC 2356	Gem	Non-Existent		
H703-3	NGC 2385	Gem	Glxy Sb	15.2	MCG 6-17-8 CGCG 177-20 PGC 21080
H44-8	NGC 2394	CMi	Non-Existent		
H900-3	NGC 2388	Gem	Glxy S?	14.7	UGC 3870 MCG 6-17-10 CGCG 177-22 IRAS 7256+3355 PGC 21099
H820-2	NGC 2387	Aur	Glxy	15.3	CGCG 177-23 PGC 21105
H901-3	NGC 2389	Gem	Glxy SAB(rs)c	13.4	UGC 3872 MCG 6-17-11 CGCG 177-24 KUG 725+339 PGC 21109
H65-7	NGC 2401	Pup	Open Cl I 1 p	12.6	
H19-3	NGC 2402	CMi	Glxy Double System	15.4	UGC 3891 MCG 2-19-4 CGCG 57-15 PGC 21176
H52-8	NGC 2413	Pup	Non-Existent		
H87-8	NGC 2425	Pup	Open Cl 14.0 II 1 m		
H47-8	NGC 2428	Pup	Open Cl cluster?		
H46-8	NGC 2430	Pup	Open Cl asterism?		
H616-2	NGC 2435	Gem	Glxy Sa	13.7	UGC 3996 MCG 5-19-2 CGCG 147-62 CGCG 148-4 PGC 21676
H479-3	NGC 2459	CMi	Non-Existent		
H302-2	NGC 2481	Gem	Glxy S?	13.9	UGC 4118 MCG 4-19-10 CGCG 118-27 PGC 22292
H7-3	NGC 2508	CMi	Glxy E?	13.7	UGC 4174 MCG 2-21-4 CGCG 59-18 PGC 22528
H605-3	NGC 2512	Cnc	Glxy SBb	13.9	UGC 4191 MCG 4-19-21 MK 384 CGCG 118-52 IRAS 8001+2331 PGC 22596
H752-3	NGC 2529	Cnc	Glxy SB(s)d	14.2	
H726-2	NGC 2532	Lyn	Glxy SAB(rs)c	13	UGC 4256 MCG 6-18-13 CGCG 178-32 IRAS 8070+3406 KARA232 PGC 22922
H719-2	NGC 2543	Lyn	Glxy SB(s)b	12.7	IC 2232 PGC 23028 UGC 4273 MCG 6-18-14 CGCG 178-35 IRAS 8096+3624
H256-3	NGC 2555	Hya	Glxy SB(rs)ab	13.1	UGC 4319 MCG 0-21-12 CGCG 3-28 IRAS 8153+54 PGC 23259

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## Observed: No

Her	Object	Con	Type	Mag	Alias/Notes
H288-3	NGC 2566	Pup	Glxy (R')SB(rs)ab p:	11.8	ESO 495-3 MCG -4-20-8 UGC A138 IRAS 8166-2520 PGC 23303
H606-3	NGC 2558	Cnc	Glxy SAB(rs)ab	13.8	UGC 4331 MCG 4-20-22 CGCG 119-50 PGC 23337
H902-3	NGC 2578	Pup	Glxy SB(r)0/a pec	13.5	MCG -2-22-2 IRAS 8191-1310 PGC 23440
H753-3	NGC 2582	Cnc	Glxy (R')SAB(s)ab	13.9	IC 2359 PGC 23630 UGC 4391 MCG 4-20-50 CGCG 89-22 CGCG 119-91
H257-3	NGC 2618	Hya	Glxy (R')SA(rs)ab	13	UGC 4492 MCG 0-22-23 CGCG 4-74 PGC 24156
H235-3	NGC 2628	Cnc	Glxy SAB(r)c?	14	UGC 4519 MCG 4-21-12 CGCG 120-20 IRAS 8374+2342 PGC 24381
H727-2	NGC 2649	Lyn	Glxy SAB(rs)bc:	13.1	UGC 4555 MCG 6-19-18 CGCG 179-22 IRAS 8409+3453 KARA281 KUG 840+348 PGC 24531
H982-3	NGC 2629	UMa	Glxy SA(r)0^:	13.3	UGC 4569 MCG 12-9-10 CGCG 331-62 CGCG 332-9 PGC 24682
H983-3	NGC 2641	UMa	Glxy S0:	14.6	UGC 4577 MCG 12-9-12 CGCG 331-65 CGCG 332-12 PGC 24722
H908-2	NGC 2650	UMa	Glxy SB(rs)b:	14.1	UGC 4603 MCG 12-9-20 CGCG 332-18 PGC 24817
H10-8	NGC 2678	Cnc	Open Cl 4 stars		
H294-3	NGC 2679	Cnc	Glxy SB0	13.1	
H280-2	NGC 2695	Hya	Glxy SAB(s)0^?	12.8	MCG 0-23-10 CGCG 5-25 PGC 25003
H658-2	NGC 2691	Lyn	Glxy Sa?	13.9	UGC 4664 MCG 7-18-64 MK 391 CGCG 209-6 CGCG 208-68 IRAS 8515+3943 KUG 851+397 PGC 25020
H712-3	NGC 2684	UMa	Glxy S?	13.6	UGC 4662 MCG 8-16-35 CGCG 237-24 IRAS 8514+4921 PGC 25024
H281-2	NGC 2708	Hya	Glxy Sb	12	
H625-3	NGC 2704	Lyn	Glxy SB(r)ab	14.3	IC 2424 PGC 25134 UGC 4678 MCG 7-19-5 CGCG 209-9
H831-3	NGC 2692	UMa	Glxy SBab:	14.2	UGC 4675 MCG 9-15-57 CGCG 264-36 PGC 25142
H823-2	NGC 2693	UMa	Glxy E3:	12.8	UGC 4674 MCG 9-15-55 CGCG 264-35 PGC 25144
H264-3	NGC 2722	Hya	Glxy Sbc	12.7	
H557-2	NGC 2718	Hya	Glxy (R')SAB(s)ab	12.7	UGC 4707 MCG 1-23-15 MK 703 CGCG 33-34 IRAS 8561+629 PGC 25225
H529-2	NGC 2721	Hya	Glxy SB(rs)bc pec	12.5	MCG -1-23-15 PGC 25231
H66-4	NGC 2701	UMa	Glxy SAB(rs)c:	12.7	UGC 4695 MCG 9-15-63 CGCG 264-43 IRAS 8554+5357 PGC 25237
H841-3	NGC 2710	UMa	Glxy SB(rs)b	13.7	UGC 4705 MCG 9-15-66 CGCG 264-46 IRAS 8560+5554 PGC 25258
H540-3	NGC 2719	Lyn	Glxy Im pec?	13.9	UGC 4718 MCG 6-20-17 CGCG 180-25 ARP 202 PGC 25281
H608-3	NGC 2743	Cnc	Glxy Sdm:	14.2	UGC 4760 MCG 4-22-9 CGCG 121-13 IRAS 9019+2512 PGC 25496
H834-2	NGC 2726	UMa	Glxy Sa?	13.4	UGC 4750 MCG 10-13-54 CGCG 288-18 IRAS 9010+6007 PGC 25498
H825-3	NGC 2746	Lyn	Glxy SB(rs)a	14	UGC 4770 MCG 6-20-23 CGCG 180-32 IRAS 9028+3535 KARA298 PGC 25533
H275-3	NGC 2763	Hya	Glxy SB(r)cd pec	12.6	MCG -2-23-10 IRAS 9044-1517 PGC 25570
H626-3	NGC 2755	Lyn	Glxy S?	14.1	UGC 4789 MCG 7-19-34 CGCG 209-30 IRAS 9047+4154 PGC 25670
H647-3	NGC 2759	Lyn	Glxy S0-:	14	UGC 4795 MCG 6-20-33 CGCG 180-42 PGC 25718
H490-2	NGC 2770	Lyn	Glxy SA(s)c:	12.8	UGC 4806 MCG 6-20-38 CGCG 180-47 IRAS 9065+3319 PGC 25806
H61-3	NGC 2774	Cnc	Glxy S	14.7	MCG 3-24-4 CGCG 91-15 PGC 25879
H564-2	NGC 2778	Lyn	Glxy E	13.4	UGC 4840 MCG 6-20-43 CGCG 180-54 PGC 25955
H826-3	NGC 2780	Lyn	Glxy SB?	14.3	UGC 4843 MCG 6-20-47 CGCG 180-57 PGC 25967
H242-3	NGC 2815	Hya	Glxy SB(r)b:	12.8	ESO 497-32 MCG -4-22-6 UGC A156 IRAS 9140-2325 PGC 26157
H62-3	NGC 2802	Cnc	Glxy S?	15.3	UGC 4897 MCG 3-24-26 CGCG 91-44 PGC 26177
H296-3	NGC 2796	Cnc	Glxy Sa?	14.6	UGC 4893 MCG 5-22-29 CGCG 151-42 PGC 26178
H63-3	NGC 2803	Cnc	Glxy S?	15.1	UGC 4898 MCG 3-24-27 CGCG 91-44 PGC 26181
H708-2	NGC 2798	Lyn	Glxy SB(s)a pec	13	UGC 4905 MCG 7-19-55 CGCG 209-45 VV 50 ARP 283 IRAS 9141+4212 KUG 914+422A PGC 26232
H832-3	NGC 2800	UMa	Glxy E	13.8	UGC 4920 MCG 9-15-117 CGCG 264-94 PGC 26302
H113-1	NGC 2832	Lyn	Glxy E+2:	11.9	UGC 4942 MCG 6-21-15 CGCG 181-24 ARP 315 PGC 26377
H488-3	NGC 2848	Hya	Glxy SAB(s)c:	12.4	MCG -3-24-7 UGC A160 IRAS 9178-1618 PGC 26404
H64-3	NGC 2843	Cnc	Glxy		PGC 26414
H627-3	NGC 2838	Lyn	Glxy E/S0	14.6	MCG 7-19-61 CGCG 209-55 PGC 26434
H827-3	NGC 2840	Lyn	Glxy SB(rs)bc	14.6	UGC 4960 MCG 6-21-25 CGCG 181-32 IRAS 9178+3534 PGC 26445
H868-2	NGC 2814	UMa	Glxy Sb:	13.7	UGC 4952 MCG 11-12-4 CGCG 312-3 IRAS 9170+6428 PGC 26469
H869-2	NGC 2820	UMa	Glxy SB(s)c pec sp	12.8	UGC 4961 MCG 11-12-6 CGCG 312-5 IRAS 9177+6428 PGC 26498
H628-3	NGC 2844	Lyn	Glxy SA(r)a:	13.8	UGC 4971 MCG 7-19-64 CGCG 209-57 IRAS 9186+4021 PGC 26501
H749-3	NGC 2810	UMa	Glxy E	13.2	UGC 4954 MCG 12-9-42 CGCG 332-45 PGC 26514
H629-3	NGC 2852	Lyn	Glxy SAB(r)a?	14.1	UGC 4986 MCG 7-19-65 CGCG 209-59 PGC 26571
H630-3	NGC 2853	Lyn	Glxy SB0:	14.3	UGC 4987 MCG 7-19-66 CGCG 209-60 PGC 26580
H520-3	NGC 2863	Hya	Glxy Sm	12.9	

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## Observed: No

Her	Object	Con	Type	Mag	Alias/Notes
H714-3	NGC 2854	UMa	Glxy SB(s)b	13.8	UGC 4995 MCG 8-17-92 CGCG 238-46 ARP 285 IRAS 9206+4925 KUG 920+494A PGC 26631
H713-3	NGC 2856	UMa	Glxy S?	14.1	UGC 4997 MCG 8-17-93 CGCG 238-47 ARP 285 IRAS 9208+4927 KUG 920+494B PGC 26648
H58-2	NGC 2875	Leo	Knt in Glxy SB(r)bc	13.4	NGC 2874 UGC 5021 MCG 2-24-10 CGCG 62-34 ARP 307 IRAS 9230+1138 PGC 26740
H846-3	NGC 2870	UMa	Glxy Sbc	13.8	UGC 5034 MCG 10-14-13 CGCG 289-8 IRAS 9241+5735 KARA335 PGC 26856
H297-3	NGC 2893	Leo	Glxy (R)SB0/a	13.9	UGC 5060 MCG 5-23-5 MK 401 CGCG 152-18 IRAS 9273+2945 KUG 927+297 PGC 26979
H276-3	NGC 2902	Hya	Glxy SA(s)0 <sup>+</sup> :	12.2	IC 543 MCG -2-24-30 PGC 27004
H506-2	NGC 2907	Hya	Glxy SA(s)a? sp	12.7	MCG -3-25-2 IRAS 9292-1630 PGC 27048
H513-3	NGC 2914	Leo	Glxy SB(s)ab	14.1	UGC 5096 MCG 2-25-6 CGCG 63-10 ARP 137 PGC 27185
H597-3	NGC 2921	Hya	Glxy (R')SAB(rs)a p	12.9	ESO 565-17 MCG -3-25-6 IRAS 9321-2041 PGC 27214
H556-2	NGC 2935	Hya	Glxy (R')SAB(s)b	12.1	ESO 565-23 MCG -3-25-11 UGC A169 IRAS 9344-2054 PGC 27351
H519-3	NGC 2948	Leo	Glxy SBbc	13.7	UGC 5141 MCG 1-25-7 CGCG 35-20 IRAS 9363+710 PGC 27518
H527-3	NGC 2969	Sex	Glxy SA(s)c pec:	15.5	MCG -1-25-21 MK 1235 IRAS 9394-822 PGC 27714
H275-2	NGC 2967	Sex	Glxy SA(s)c	12.3	UGC 5180 MCG 0-25-7 CGCG 7-20 IRAS 9394+33 PGC 27723
H521-3	NGC 2979	Sex	Glxy Sa	12.7	
H528-3	NGC 2980	Sex	Glxy SAB(s)c?	13.6	MCG -1-25-28 IRAS 9407-923 PGC 27799
H751-3	NGC 2965	LMi	Glxy S0	14.4	UGC 5191 MCG 6-22-3 CGCG 181-86 CGCG 182-4 PGC 27813
H34-3	NGC 2984	Leo	Glxy S0?	14.4	IC 556 PGC 27838 UGC 5200 MCG 2-25-25 CGCG 63-53
H50-5	NGC 2997	Ant	Glxy SAB(rs)c	10.1	ESO 434-35 MCG -5-23-12 UGC A181 PGC 27978
H624-2	NGC 2990	Sex	Glxy Sc:	13.1	UGC 5229 MCG 1-25-21 CGCG 35-51 ARAK214 IRAS 9436+556 PGC 28026
H717-2	NGC 2998	UMa	Glxy SAB(rs)c	12.5	UGC 5250 MCG 7-20-51 CGCG 210-36 IRAS 9455+4418 PGC 28196
H52-3	NGC 3024	Leo	Glxy Sc: sp	13.8	UGC 5275 MCG 2-25-46 CGCG 63-84 IRAS 9477+1259 PGC 28324
H4-6	NGC 3055	Sex	Glxy SAB(s)c	12.7	UGC 5328 MCG 1-25-34 CGCG 35-87 IRAS 9526+430 PGC 28617
H23-5	NGC 3027	UMa	Glxy SB(rs)d:	12.2	UGC 5316 MCG 12-10-9 CGCG 332-68 CGCG 333-6 VV 358 IRAS 9513+7226 KUG 951+724 PGC 28636
H835-2	NGC 3043	UMa	Glxy Sb: sp	13.4	UGC 5327 MCG 10-14-52 CGCG 289-23 IRAS 9527+5932 KARA385 PGC 28672
H601-3	NGC 3060	Leo	Glxy Sb	13.8	UGC 5338 MCG 3-26-2 CGCG 93-3 IRAS 9535+1704 PGC 28680
H293-3	NGC 3068	Leo	Glxy S0-: pec	15.1	UGC 5353 MCG 5-24-6 CGCG 153-6 ARP 174 PGC 28815
H596-3	NGC 3081	Hya	Glxy (R)SAB(r)0/a	12.9	IC 2529 PGC 28876 ESO 499-31 MCG -4-24-12
H542-3	NGC 3074	LMi	Glxy SAB(rs)c	13.3	UGC 5366 MCG 6-22-47 CGCG 182-54 IRAS 9567+3537 PGC 28888
H934-3	NGC 3080	Leo	Glxy Sa	14.3	UGC 5372 MCG 2-26-15 MK 1243 CGCG 64-25 PGC 28910
H24-3	NGC 3088	Leo	Glxy Double System	14.7	UGC 5384 MCG 4-24-10 CGCG 123-13 IRAS 9583+2238 PGC 28997
H909-2	NGC 3063	UMa	Non-Existent		
H334-2	NGC 3066	UMa	Glxy (R')SAB(s)bc p	13.6	UGC 5379 MCG 12-10-15 MK 133 CGCG 333-11 IRAS 9578+7222 KUG 957+723 PGC 29059
H478-3	NGC 3099	LMi	Glxy S	15.8	MCG 6-22-59 CGCG 182-64 PGC 29087
H48-4	NGC 3104	LMi	Glxy IAB(s)m	13.6	UGC 5414 MCG 7-21-7 CGCG 211-6 VV 119 ARP 264 PGC 29186
H320-2	NGC 3106	LMi	Glxy S0	13.3	UGC 5419 MCG 5-24-9 CGCG 153-13 PGC 29196
H916-3	NGC 3102	UMa	Glxy S0-:	14.3	UGC 5418 MCG 10-15-7 CGCG 289-30 CGCG 290-4 KARA396 PGC 29220
H305-2	NGC 3122	Sex	Non-Existent		NGC 3110 PGC 29361
H65-3	NGC 3129	Leo	Non-Existent		
H640-2	NGC 3163	LMi	Glxy SA0-:	13.3	UGC 5517 MCG 7-21-26 CGCG 211-27 PGC 29846
H964-3	NGC 3174	Dra	Glxy SB(s)ab pec:	14.3	NGC 3144 PGC 29949 UGC 5519 MCG 12-10-23 CGCG 333-20 CGCG 351-11
H965-3	NGC 3155	Dra	Non-Existent		NGC 3194
H704-3	NGC 3192	UMa	Non-Existent		NGC 3191 PGC 30128 MCG 8-19-17
H265-1	NGC 3182	UMa	Glxy SA(r)a?	13	UGC 5568 MCG 10-15-62 CGCG 290-27 PGC 30176
H910-3	NGC 3188	UMa	Glxy (R)SB(r)ab	14.6	UGC 5569 MCG 10-15-65 MK 31 CGCG 290-28 KUG 1016+576B PGC 30183
H720-2	NGC 3202	UMa	Glxy SB(r)a	14.1	UGC 5581 MCG 7-21-41 CGCG 211-44 PGC 30236
H721-2	NGC 3205	UMa	Glxy S?	14.2	UGC 5585 MCG 7-21-42 CGCG 211-46 PGC 30254
H722-2	NGC 3207	UMa	Glxy S?	14.2	UGC 5587 MCG 7-21-43 CGCG 211-47 PGC 30267
H911-3	NGC 3220	UMa	Glxy Sb: sp	13.8	IC 604 PGC 30462 UGC 5614 MCG 10-15-73 CGCG 290-34

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Her	Object	Con	Type	Mag	Alias/Notes
H631-3	NGC 3237	UMa	Glxy (R)SAB0^	14	UGC 5640 MCG 7-22-3 CGCG 212-7 PGC 30610
H883-2	NGC 3238	UMa	Glxy SA(r)0^:	13.9	UGC 5649 MCG 10-15-80 CGCG 290-41 PGC 30686
H979-3	NGC 3210	Dra	Non-Existent		
H349-3	NGC 3265	LMi	Glxy E:	13.9	UGC 5705 MCG 5-25-19 CGCG 154-23 IRAS 10282+2903 PGC 31029
H870-2	NGC 3259	UMa	Glxy SAB(rs)bc:	12.9	UGC 5717 MCG 11-13-27 CGCG 313-21 IRAS 10291+6517 PGC 31145
H871-2	NGC 3266	UMa	Glxy SAB0^?	13.4	UGC 5725 MCG 11-13-30 CGCG 313-22 PGC 31198
H912-3	NGC 3284	UMa	Non-Existent		
H917-3	NGC 3286	UMa	Glxy E?	14.6	MCG 10-15-112 CGCG 290-56 PGC 31433
H918-3	NGC 3288	UMa	Glxy SABbc:	14.8	UGC 5752 MCG 10-15-114 CGCG 290-57 PGC 31446
H767-3	NGC 3298	UMa	Glxy E/S0	15	MCG 8-19-43 CGCG 241-1 CGCG 240-65 PGC 31529
H615-3	NGC 3304	LMi	Glxy SB(s)a?	14.3	UGC 5777 MCG 6-23-26 CGCG 183-32 CGCG 184-1 PGC 31572
H745-2	NGC 3320	UMa	Glxy Scd:	13	UGC 5794 MCG 8-20-10 CGCG 241-5 IRAS 10366+4739 PGC 31708
H348-2	NGC 3327	LMi	Glxy SA(r)b:	14.2	UGC 5803 MCG 4-25-38 CGCG 124-51 PGC 31729
H641-2	NGC 3334	LMi	Glxy S0?	13.9	UGC 5817 MCG 6-24-4 CGCG 184-5 PGC 31845
H5-3	NGC 3342	Leo	Non-Existent		
H26-1	NGC 3345	Leo	Non-Existent		
H842-3	NGC 3353	UMa	Glxy Sb? pec	13.3	UGC 5860 MCG 9-18-22 MK 35 CGCG 267-9 IRAS 10422+5613 PGC 32103
H701-3	NGC 3374	UMa	Glxy SBc	14.4	UGC 5901 MCG 7-22-66 CGCG 212-57 IRAS 10451+4327 PGC 32266
H360-2	NGC 3380	LMi	Glxy (R')SBa?	13.4	UGC 5906 MCG 5-26-12 CGCG 155-15 IRAS 10454+2851 PGC 32287
H318-3	NGC 3364	UMa	Glxy SAB(rs)c	13.5	UGC 5890 MCG 12-10-82 CGCG 333-56 IRAS 10448+7241 PGC 32314
H88-3	NGC 3401	Sex	Non-Existent		
H522-3	NGC 3411	Hya	Non-Existent		NGC 3402 PGC 32479 MCG -2-28-12
H872-2	NGC 3394	UMa	Glxy SA(rs)c	13.1	UGC 5937 MCG 11-13-41 CGCG 313-36 IRAS 10473+6559 PGC 32495
H361-2	NGC 3400	LMi	Glxy SB(s)a:	14.1	UGC 5949 MCG 5-26-20 CGCG 155-25 PGC 32499
H881-3	NGC 3392	UMa	Glxy E?	14.7	MCG 11-13-42 CGCG 313-37 PGC 32512
H792-3	NGC 3398	UMa	Glxy Sa?	15.3	IC 646 MCG 9-18-39 CGCG 267-19 PGC 32568
H718-2	NGC 3415	UMa	Glxy SA0+:	13.5	UGC 5969 MCG 7-22-72 CGCG 212-62 CGCG 213-1 IRAS 10488+4358 PGC 32579
H497-3	NGC 3434	Leo	Glxy SA(r)b	12.9	UGC 5980 MCG 1-28-15 CGCG 38-36 PGC 32595
H20-3	NGC 3433	Leo	Glxy SA(s)c	12.3	UGC 5981 MCG 2-28-23 CGCG 66-48 PGC 32605
H913-3	NGC 3408	UMa	Glxy Sc:	14.1	UGC 5977 MCG 10-16-16 CGCG 291-6 IRAS 10490+5842 PGC 32616
H919-3	NGC 3407	UMa	Glxy S0-:	14.6	UGC 5978 MCG 10-16-17 CGCG 291-7 PGC 32626
H29-4	NGC 3456	Crt	Glxy SB(rs)c:	13.2	MCG -3-28-18 IRAS 10515-1545 PGC 32730
H364-2	NGC 3451	LMi	Glxy Sd	13.6	UGC 6023 MCG 5-26-28 CGCG 155-35 IRAS 10516+2730 PGC 32754
H16-2	NGC 3462	Leo	Glxy S0:	13.2	UGC 6034 MCG 1-28-19 CGCG 38-49 PGC 32822
H632-3	NGC 3468	UMa	Glxy S0	14	UGC 6048 MCG 7-23-6 CGCG 213-10 PGC 32940
H67-3	NGC 3473	Leo	Glxy SBb:	14.4	UGC 6052 MCG 3-28-41 CGCG 95-79 PGC 32978
H332-3	NGC 3475	Leo	Glxy Sa	14	UGC 6058 MCG 4-26-22 CGCG 125-17 IRAS 10556+2427 ANON 1055+24 PGC 33012
H888-2	NGC 3470	UMa	Glxy SA(r)ab:	14.1	UGC 6060 MCG 10-16-38 CGCG 291-16 PGC 33040
H705-3	NGC 3478	UMa	Glxy SB(rs)bc	13.6	UGC 6069 MCG 8-20-59 CGCG 241-51 IRAS 10565+4623 PGC 33101
H968-3	NGC 3500	Dra	Glxy Sb	14.4	NGC 3465 PGC 33099 UGC 6056 MCG 13-8-48 CGCG 351-50 IRAS 10557+7527
H269-1	NGC 3488	UMa	Glxy SB(s)c:	13.6	UGC 6096 MCG 10-16-45 CGCG 291-22 IRAS 10583+5756 PGC 33242
H75-3	NGC 3498	Leo	Non-Existent		
H507-2	NGC 3508	Crt	Non-Existent		NGC 3505 PGC 33362 MCG -3-28-31 IRAS 11005-1601
H793-3	NGC 3499	UMa	Glxy I0?	14.4	UGC 6115 MCG 9-18-80 CGCG 267-37 CGCG 291-24 PGC 33375
H884-2	NGC 3517	UMa	Glxy SAB:	13.8	UGC 6144 MCG 10-16-57 CGCG 291-27 IRAS 11026+5647 PGC

## Herschel 2500 Objects

## Observed: No

Her	Object	Con	Type	Mag	Alias/Notes
					33532
H350-3	NGC 3527	UMa	Glxy (R)SB(r)ab:	14.6	UGC 6170 MCG 5-26-59 CGCG 155-66 PGC 33669
H915-3	NGC 3530	UMa	Glxy S?	14.8	UGC 6188 MCG 10-16-64 CGCG 291-30 ARAK278 PGC 33766
H351-3	NGC 3550	UMa	Glxy Pec	14.1	UGC 6214 MCG 5-27-2 CGCG 155-82 CGCG 156-3 PGC 33927
H352-3	NGC 3552	UMa	Glxy E	14.8	MCG 5-27-3 CGCG 155-85 CGCG 156-6 PGC 33932
H920-3	NGC 3543	UMa	Glxy S	14.9	UGC 6213 MCG 10-16-75 CGCG 291-34 PGC 33953
H819-2	NGC 3571	Crt	Non-Existent		NGC 3544 PGC 34028 ESO 570-11 MCG -3-29-1
H723-3	NGC 3577	UMa	Glxy SB(r)a	14.3	UGC 6257 MCG 8-21-6 CGCG 242-10 PGC 34195
H529-3	NGC 3591	Crt	Glxy (R')SB(r)0+?	13.9	MCG -2-29-12 PGC 34220
H921-3	NGC 3589	UMa	Glxy Sd:	14.4	UGC 6275 MCG 10-16-96 CGCG 291-46 PGC 34308
H706-3	NGC 3595	UMa	Glxy E?	13.1	UGC 6280 MCG 8-21-9 CGCG 242-14 PGC 34325
H770-3	NGC 3594	UMa	Glxy SB0:	14.7	UGC 6286 MCG 9-19-22 CGCG 267-58 CGCG 268-11 PGC 34374
H333-3	NGC 3615	Leo	Glxy E	13.8	UGC 6313 MCG 4-27-12 CGCG 126-21 PGC 34535
H76-3	NGC 3616	Leo	Non-Existent		
H334-3	NGC 3618	Leo	Glxy SABb:	14.4	UGC 6327 MCG 4-27-14 MK 1288 CGCG 126-25 PGC 34575
H30-2	NGC 3632	Leo	Non-Existent		NGC 3626 PGC 34684 UGC 6343 MCG 3-29-32 CGCG 96-29
H885-2	NGC 3625	UMa	Glxy SAB(s)b:	13.9	UGC 6348 MCG 10-16-120 CGCG 291-57 PGC 34718
H32-2	NGC 3645	Leo	Non-Existent		NGC 3630 PGC 34817 CGCG 39-143
H16-3	NGC 3649	Leo	Glxy SB(s)a	14.6	UGC 6386 MCG 3-29-38 CGCG 96-36 PGC 34883
H635-2	NGC 3660	Crt	Glxy SB(r)bc	14	MCG -1-29-16 UGC A234 MK 1291 IRAS 11210-823 PGC 34980
H530-3	NGC 3661	Crt	Glxy SA(r)0/a: sp	14.8	IC 689 PGC 34986 MCG -2-29-22
H59-4	NGC 3658	UMa	Glxy SA(r)0^:	13.1	UGC 6409 MCG 7-24-2 CGCG 214-3 PGC 35003
H531-3	NGC 3667	Crt	Glxy (R')SA(rs)ab:	13.5	MCG -2-29-25 PGC 35028
H337-3	NGC 3670	Leo	Glxy SB0/a	14.5	UGC 6427 MCG 4-27-33 CGCG 126-48 PGC 35067
H922-3	NGC 3671	UMa	Glxy C	15.6	CGCG 291-68 PGC 35149
H770-2	NGC 3687	UMa	Glxy (R')SAB(r)bc?	12.8	UGC 6463 MCG 5-27-73 MK 736 CGCG 156-78 KUG 1125+297 PGC 35285
H562-3	NGC 3715	Crt	Glxy (R')SB(rs)bc:	11.9	MCG -2-29-41 IRAS 11290-1357 PGC 35540
H353-3	NGC 3714	UMa	Glxy I?	15.1	UGC 6516 MCG 5-27-85 CGCG 156-95 ARAK297 KUG 1129+286 PGC 35556
H351-2	NGC 3728	Leo	Glxy Sb	13.8	UGC 6536 MCG 4-27-61 CGCG 126-87 PGC 35669
H836-2	NGC 3725	UMa	Glxy SBc	13.7	UGC 6542 MCG 10-17-15 MK 179 CGCG 292-5 CGCG 291-78 IRAS 11308+6209 PGC 35698
H80-3	NGC 3731	Leo	Glxy E	13.9	UGC 6553 MCG 2-30-1 CGCG 68-3 PGC 35731
H935-3	NGC 3734	Crt	Glxy (R')SAB(rs)bc:	14.5	MCG -2-30-6 PGC 35773
H771-3	NGC 3733	UMa	Glxy SAB(s)cd:	12.9	UGC 6554 MCG 9-19-123 CGCG 268-55 VV 459 PGC 35797
H772-3	NGC 3737	UMa	Glxy SB0	13.9	UGC 6563 MCG 9-19-128 CGCG 268-58 PGC 35840
H847-3	NGC 3740	UMa	Glxy S	15	UGC 6573 MCG 10-17-23 CGCG 292-8 SBS1133+602 PGC 35883
H843-3	NGC 3757	UMa	Glxy S0?	13.6	UGC 6584 MCG 10-17-26 CGCG 292-10 PGC 35955
H29-3	NGC 3768	Leo	Glxy S0	13.4	UGC 6589 MCG 3-30-24 CGCG 97-30 PGC 35968
H837-2	NGC 3762	UMa	Glxy Sa	13.5	UGC 6591 MCG 10-17-27 CGCG 292-11 PGC 35979
H969-3	NGC 3747	Dra	Non-Existent		
H731-2	NGC 3769	UMa	Glxy SB(r)b:	12.6	UGC 6595 MCG 8-21-76 CGCG 242-65 ARP 280 PGC 35999
H352-2	NGC 3772	Leo	Glxy SBa	14.4	UGC 6598 MCG 4-28-6 CGCG 127-8 PGC 36005
H838-2	NGC 3770	UMa	Glxy SBa	13.8	UGC 6600 MCG 10-17-28 CGCG 292-12 IRAS 11352+5953 PGC 36025
H732-2	NGC 3782	UMa	Glxy SAB(s)cd:	13.1	UGC 6618 MCG 8-21-87 CGCG 242-71 IRAS 11366+4647 PGC 36136
H227-1	NGC 3780	UMa	Glxy SA(s)c:	12.2	UGC 6615 MCG 9-19-150 CGCG 292-14 IRAS 11366+5632 PGC 36138
H609-3	NGC 3791	Crt	Glxy (R)SAB0 pec:	14.5	MCG -1-30-20 PGC 36156
H844-3	NGC 3795	UMa	Glxy S	14.1	UGC 6629 MCG 10-17-38 CGCG 292-17 IRAS 11373+5853 PGC 36192
H103-2	NGC 3800	Leo	Glxy SAB(rs)b: pec	13.5	UGC 6634 MCG 3-30-39 CGCG 97-49 VV 350 ARP 83 IRAS 11376+1537 KUG 1137+156B PGC 36197
H340-3	NGC 3798	Leo	Glxy SB0	13.1	UGC 6632 MCG 4-28-18 CGCG 127-22 IRAS 11376+2458 PGC 36199
H839-2	NGC 3796	UMa	Glxy S?	13.5	UGC 6638 MCG 10-17-39 CGCG 292-18 PGC 36215
H375-3	NGC 3805	Leo	Glxy S0-:	13.6	UGC 6642 MCG 4-28-19 CGCG 127-24 PGC 36224
H338-3	NGC 3808	Leo	Glxy SAB(rs)c: pec	14.1	UGC 6643 MCG 4-28-21 CGCG 127-25 VV 300 ARP 87 PGC 36227



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## Observed: No

Her	Object	Con	Type	Mag	Alias/Notes
H830-2	NGC 3804	UMa	Glxy SAB	13.5	
H773-3	NGC 3794	UMa	Glxy SAB(s)d	13.5	NGC 3804 UGC 6640 MCG 9-19-153 CGCG 292-19 CGCG 268-70 IRAS 11381+5628 PGC 36238
H737-2	NGC 3811	UMa	Glxy SB(r)cd:	12.9	UGC 6650 MCG 8-21-91 MK 185 CGCG 242-74 IRAS 11386+4758 PGC 36265
H376-3	NGC 3821	Leo	Glxy (R)SAB(s)ab	13.7	UGC 6663 MCG 4-28-30 CGCG 127-32 PGC 36314
H341-2	NGC 3826	Leo	Glxy E	14.4	PGC 36359 UGC 6671 MCG 5-28-18 CGCG 157-18
H774-3	NGC 3824	UMa	Glxy SA(s)a? sp	14.5	UGC 6676 MCG 9-19-161 CGCG 268-73 IRAS 11400+5303 PGC 36370
H775-3	NGC 3829	UMa	Glxy SB(s)b:	14.8	UGC 6690 MCG 9-19-164 CGCG 268-74 IRAS 11407+5259 KUG 1140+529 PGC 36439
H340-3	NGC 3832	Leo	Glxy SB(rs)bc	13.6	UGC 6693 MCG 4-28-40 CGCG 127-38 PGC 36446
H377-3	NGC 3842	Leo	Glxy E	12.8	UGC 6704 MCG 3-30-72 CGCG 97-95 PGC 36487
H831-2	NGC 3838	UMa	Glxy SA0/a?	13.3	UGC 6707 MCG 10-17-56 CGCG 292-22 PGC 36505
H378-3	NGC 3851	Leo	Glxy E	15.4	MCG 3-30-77 CGCG 97-106 ARAK316 PGC 36516
H36-3	NGC 3852	Vir	Non-Existent		
H103-3	NGC 3876	Vir	Glxy Sab:	13.7	UGC 6730 MCG 2-30-29 CGCG 68-55 IRAS 11428+926 PGC 36644
H776-3	NGC 3850	UMa	Glxy SB(s)c:	14	UGC 6733 MCG 9-19-174 CGCG 268-79 PGC 36660
H104-3	NGC 3874	Vir	Non-Existent		
H833-3	NGC 3870	UMa	Glxy S0?	13.5	UGC 6742 MCG 8-22-1 MK 186 CGCG 268-81 IRAS 11432+5028 PGC 36686
H828-3	NGC 3885	Hya	Glxy SA(s)0/a	11.9	ESO 440-7 MCG -5-28-6 IRAS 11442-2738 PGC 36737
H723-2	NGC 3891	UMa	Glxy Sbc	13.2	UGC 6772 MCG 5-28-31 CGCG 157-35 PGC 36832
H248-1	NGC 3894	UMa	Glxy E4-5	12.6	UGC 6779 MCG 10-17-78 CGCG 292-33 PGC 36889
H113-3	NGC 3915	Vir	Glxy Sm	15.9	IC 2963 PGC 36895
H408-2	NGC 3897	UMa	Glxy Sbc	13.6	UGC 6784 MCG 6-26-41 CGCG 186-54 PGC 36902
H832-2	NGC 3895	UMa	Glxy SB(rs)a:	14	UGC 6785 MCG 10-17-80 CGCG 292-35 PGC 36907
H864-2	NGC 3904	Hya	Glxy E2-3:	11.8	ESO 440-13 MCG -5-28-9 PGC 36918
H715-3	NGC 3906	UMa	Glxy SB(s)d	13.5	UGC 6797 MCG 8-22-12 CGCG 243-11 IRAS 11469+4842 PGC 36953
H90-3	NGC 3914	Vir	Glxy (R')SB(rs)b	14	UGC 6809 MCG 1-30-17 CGCG 40-50 IRAS 11479+650 PGC 37014
H786-2	NGC 3913	UMa	Glxy (R')SA(rs)d:	13.2	IC 740 PGC 37024 UGC 6813 MCG 9-20-1 CGCG 268-92 CGCG 269-4 IRAS 11480+5537 KUG 1148+556
H824-2	NGC 3917	UMa	Glxy SAcd:	12.5	UGC 6815 MCG 9-20-8 CGCG 269-5 CGCG 268-93 IRAS 11481+5206 PGC 37036
H787-2	NGC 3916	UMa	Glxy SAB: sp	14.7	UGC 6819 MCG 9-20-5 CGCG 269-6 CGCG 268-94 IRAS 11481+5525 PGC 37047
H788-2	NGC 3921	UMa	Glxy (R')SA(s)0/a p	13.1	UGC 6823 MCG 9-20-9 MK 430 CGCG 268-95 CGCG 269-7 1ZW28 VV 31 ARP 224 PGC 37063
H769-3	NGC 3931	UMa	Glxy SA0-:	14.4	NGC 3917A PGC 37073 UGC 6825 MCG 9-20-11 CGCG 269-9 CGCG 268-96
H716-3	NGC 3922	UMa	Glxy S0/a	13.8	UGC 6824 MCG 8-22-17 CGCG 243-17 CGCG 269-8 PGC 37072
H616-3	NGC 3930	UMa	Glxy SAB(s)c	13.1	UGC 6833 MCG 6-26-45 CGCG 186-59 KUG 1149+382 PGC 37132
H740-2	NGC 3928	UMa	Glxy SA(s)b?	13.2	UGC 6834 MCG 8-22-19 MK 190 CGCG 243-19 IRAS 11491+4857 PGC 37136
H825-2	NGC 3924	UMa	Glxy Sm:	15	UGC 6849 MCG 8-22-26 CGCG 243-23 PGC 37217
H322-3	NGC 3944	Leo	Glxy S0-:	13.9	UGC 6859 MCG 4-28-85 CGCG 127-91 CGCG 157-48 PGC 37244
H971-3	NGC 3939	Dra	Non-Existent		
H403-2	NGC 3947	Leo	Glxy (R)SB(rs)b	13.9	UGC 6863 MCG 4-28-88 CGCG 127-95 IRAS 11507+2101 PGC 37264
H342-3	NGC 3951	Leo	Glxy S?	14.3	UGC 6867 MCG 4-28-90 CGCG 127-99 IRAS 11511+2339 PGC 37288
H381-3	NGC 3954	Leo	Glxy E?	14.6	UGC 6866 MCG 4-28-91 CGCG 127-98 ARAK331 PGC 37291
H623-2	NGC 3955	Crt	Glxy S0/a pec	12.6	ESO 504-26 MCG -4-28-5 IRAS 11514-2253 PGC 37320
H290-3	NGC 3956	Crt	Glxy SA(s)c:	12.8	ESO 572-13 MCG -3-30-16 UGC A251 IRAS 11514-2017 PGC 37325
H294-2	NGC 3957	Crt	Glxy SA0+: sp	12.8	IC 2965 PGC 37326 ESO 572-14 MCG -3-30-17 IRAS 11515-1917
H833-2	NGC 3958	UMa	Glxy SB(s)a	13.8	UGC 6880 MCG 10-17-98 CGCG 292-43 PGC 37358
H67-4	NGC 3963	UMa	Glxy SAB(rs)bc	12.5	UGC 6884 MCG 10-17-100 CGCG 292-44 IRAS 11523+5846 PGC 37386

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Her	Object	Con	Type	Mag	Alias/Notes
H162-2	NGC 3968	Leo	Glxy SAB(rs)bc	12.6	UGC 6895 MCG 2-30-45 CGCG 68-92 CGCG 69-4 IRAS 11529+1214 PGC 37429
H724-2	NGC 3971	UMa	Glxy S0	13.7	NGC 3984 PGC 37443 UGC 6899 MCG 5-28-47 CGCG 157-54
H789-2	NGC 3972	UMa	Glxy SA(s)bc	13	UGC 6904 MCG 9-20-32 CGCG 269-16 IRAS 11531+5535 PGC 37466
H274-3	NGC 3981	Crt	Glxy SA(rs)bc	12.1	ESO 572-20 MCG -3-31-1 UGC A255 VV 8 ARP 289 IRAS 11535-1937 PGC 37496
H790-2	NGC 3977	UMa	Glxy Sab	13.6	
H840-2	NGC 3978	UMa	Glxy SABbc:	13.3	UGC 6910 MCG 10-17-105 CGCG 292-47 IRAS 11535+6047 PGC 37502
H343-2	NGC 3983	Leo	Glxy S0/a	15	UGC 6914 MCG 4-28-98 CGCG 127-108 PGC 37514
H707-3	NGC 3985	UMa	Glxy SB(s)m:	13.1	UGC 6921 MCG 8-22-45 CGCG 243-31 ARAK334 IRAS 11541+4836 PGC 37542
H791-2	NGC 3990	UMa	Glxy S0-: sp	13.4	UGC 6938 MCG 9-20-43 CGCG 269-24 PGC 37618
H345-3	NGC 4003	Leo	Glxy SB0	13.5	NGC 4007 PGC 37646 UGC 6948 MCG 4-28-105 CGCG 127-115
H323-3	NGC 4015	Com	Glxy Double System	14.2	UGC 6965 MCG 4-28-109 CGCG 127-122 VV 216 ARP 138
H369-2	NGC 4017	Com	Glxy SABbc	13	UGC 6967 MCG 5-28-65 CGCG 157-69 VV 424 ARP 305 IRAS 11561+2743 KUG 1156+277 PGC 37705
H725-2	NGC 4020	UMa	Glxy SBd? sp	13.3	UGC 6971 MCG 5-28-66 CGCG 157-72 IRAS 11563+3041 PGC 37723
H324-3	NGC 4021	Com	Glxy E	15.5	MCG 4-28-112 CGCG 127-124 ARAK339 PGC 37730
H617-3	NGC 4025	UMa	Glxy SB(s)cd	14	UGC 6982 MCG 6-26-64 DDO107 CGCG 186-80 KUG 1156+380 PGC 37738
H3-3	NGC 4028	Com	Non-Existent		
H491-3	NGC 4044	Vir	Glxy E+:	14	UGC 7018 MCG 0-31-20 CGCG 13-43 PGC 38018
H509-2	NGC 4050	Crv	Glxy SB(r)ab	13.1	MCG -3-31-16 IRAS 12003-1605 PGC 38049
H390-3	NGC 4049	Com	Glxy I?	14.3	UGC 7027 MCG 3-31-21 CGCG 98-31 KUG 1200+190 PGC 38050
H794-3	NGC 4054	UMa	Glxy S	15.2	MCG 10-17-131 CGCG 292-62 VV 136 PGC 38078
H781-2	NGC 4068	UMa	Glxy IAm	13	IC 757 PGC 38148 UGC 7047 MCG 9-20-79 CGCG 269-31
H395-3	NGC 4065	Com	Glxy E	12.6	PGC 38156 UGC 7050 MCG 4-29-7 CGCG 98-42 CGCG 128-7 VV 179
H392-3	NGC 4069	Com	Glxy		PGC 38166
H393-3	NGC 4074	Com	Glxy S0: pec	15.5	MCG 4-29-11 CGCG 128-13 ARAK347 PGC 38207
H396-3	NGC 4076	Com	Glxy S?	14.4	UGC 7061 MCG 3-31-34 CGCG 98-46 CGCG 128-12 IRAS 12019+2029 PGC 38209
H258-3	NGC 4077	Vir	Glxy S0	13.3	
H355-3	NGC 4080	Com	Glxy Im?	14.3	UGC 7068 MCG 5-29-6 CGCG 158-12 IRAS 12023+2715 KUG 1202+272 PGC 38244
H754-3	NGC 4087	Hya	Glxy SA0-:	13.1	ESO 505-10 MCG -4-29-5 PGC 38303
H382-3	IC 2995	Hya	Glxy SB(s)c:	12.9	ESO 440-50 MCG -5-29-8 UGC A268 IRAS 12032-2739 PGC 38330
H382-3	NGC 4095	Com	Glxy E?	14.5	MCG 4-29-22 CGCG 128-25 PGC 38324
H400-3	NGC 4097	UMa	Glxy S0	14.4	UGC 7092 MCG 6-27-4 CGCG 187-4 PGC 38363
H383-3	NGC 4098	Com	Glxy S?	14.5	NGC 4099-1 PGC 38365 UGC 7091 MCG 4-29-23 CGCG 128-26 VV 61
H384-3	NGC 4099	Com	Non-Existent		
H326-3	NGC 4101	Com	Glxy S0/a	14.5	UGC 7093 MCG 4-29-25 CGCG 128-27 PGC 38373
H708-3	NGC 4117	CVn	Glxy S0^:	14	UGC 7112 MCG 7-25-27 CGCG 215-29 PGC 38503
H68-3	NGC 4126	Com	Glxy S0	14.4	UGC 7123 MCG 3-31-47 CGCG 98-65 PGC 38565
H356-3	NGC 4131	Com	Glxy S	14.1	UGC 7126 MCG 5-29-19 CGCG 158-29 PGC 38573
H548-2	NGC 4129	Vir	Glxy SBab	12.5	
H357-3	NGC 4132	Com	Glxy S	14.9	MCG 5-29-20 CGCG 158-30 IRAS 12064+2931 KUG 1206+295A PGC 38593
H371-2	NGC 4134	Com	Glxy Sb	13.6	UGC 7130 MCG 5-29-23 CGCG 158-31 IRAS 12066+2927 KUG 1206+294 PGC 38605
H814-3	NGC 4142	UMa	Glxy SB(s)d:	13.9	UGC 7140 MCG 9-20-102 CGCG 269-37 PGC 38645
H795-3	NGC 4141	UMa	Glxy SBcd:	14.4	UGC 7147 MCG 10-17-152 CGCG 292-74 PGC 38669
H327-3	NGC 4146	Com	Glxy (R)SAB(s)ab:	13.6	UGC 7163 MCG 5-29-28 CGCG 158-36 PGC 38721
H802-2	NGC 4149	UMa	Glxy S?	14.2	NGC 4154 PGC 38741 UGC 7167 MCG 10-17-155 CGCG 292-76 IRAS 12080+5834

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## Observed: No

Her	Object	Con	Type	Mag	Alias/Notes
H845-3	NGC 4154	UMa	Non-Existent		
H11-1	NGC 4153	Com	Non-Existent		
H803-2	NGC 4161	UMa	Glxy S?	13.9	UGC 7191 MCG 10-18-2 CGCG 292-78 IRAS 12090+5800 PGC 38834
H399-3	NGC 4163	CVn	Glxy IAm	14.5	NGC 4167 PGC 38881 UGC 7199 MCG 6-27-26 CGCG 187-20
H792-2	NGC 4172	UMa	Glxy S?	14.2	UGC 7205 MCG 9-20-109 CGCG 269-39 CGCG 292-80 PGC 38887
H359-3	NGC 4174	Com	Glxy S?	14.3	UGC 7206 MCG 5-29-34 MK 761 CGCG 158-44 ARAK351 KUG 1209+294 Hickson 61D PGC 38906
H360-3	NGC 4175	Com	Glxy S	14.2	UGC 7211 MCG 5-29-36 CGCG 158-45 IRAS 12099+2926 Hickson 61C PGC 38912
H777-3	NGC 4181	CVn	Glxy E	15	MCG 9-20-111 CGCG 269-41 PGC 38938
H133-2	NGC 4180	Vir	Glxy Sab:	13.5	NGC 4182 PGC 38964 UGC 7219 MCG 1-31-25 CGCG 41-48 VCC73 IRAS 12104+719
H813-2	NGC 4187	CVn	Glxy E	14.2	UGC 7229 MCG 9-20-117 CGCG 269-42 PGC 39004
H409-2	NGC 4190	CVn	Glxy Im pec	13.9	UGC 7232 MCG 6-27-30 CGCG 187-24 VV 104 PGC 39023
H163-2	NGC 4193	Vir	Glxy SAB(s)c:?	12.3	IC 3051 PGC 39040 UGC 7234 MCG 2-31-53 CGCG 69-91 VCC97 IRAS 12113+1326
H867-2	NGC 4194	UMa	Glxy IBm pec	12.5	UGC 7241 MCG 9-20-119 MK 201 CGCG 269-43 1ZW33 VV 261 ARP 160 PGC 39068
H796-3	NGC 4195	UMa	Glxy SB(s)cd	14.9	UGC 7244 MCG 10-18-10 CGCG 292-83 CGCG 293-4 PGC 39082
H793-2	NGC 4198	UMa	Glxy S0/a	14.6	UGC 7246 MCG 9-20-123 CGCG 269-45 PGC 39090
H374-2	NGC 4196	Com	Glxy S0?	13.8	UGC 7245 MCG 5-29-40 CGCG 158-50 PGC 39098
H164-2	NGC 4200	Vir	Glxy S0	13.9	UGC 7251 MCG 2-31-57 CGCG 69-96 VCC122 PGC 39124
H797-3	NGC 4199	UMa	Glxy Sb	15.5	UGC 7253 MCG 10-18-11 CGCG 292-84 CGCG 293-5 VV 183 PGC 39135
H397-3	NGC 4204	Com	Glxy SB(s)dm	12.9	UGC 7261 MCG 4-29-51 CGCG 128-60 IRAS 12126+2056 KUG 1212+209 PGC 39179
H107-2	NGC 4208	Com	Glxy		
H375-2	NGC 4209	Com	Non-Existent		
H354-2	NGC 4213	Com	Glxy E	13.5	UGC 7276 MCG 4-29-54 CGCG 128-65 PGC 39223
H718-3	NGC 4218	CVn	Glxy Sa?	13.4	UGC 7283 MCG 8-22-88 CGCG 243-54 ARAK353 IRAS 12132+4824 PGC 39237
H137-2	NGC 4223	Vir	Glxy		
H518-2	NGC 4227	CVn	Glxy SAB0^:	13.7	UGC 7296 MCG 6-27-43 CGCG 187-33 PGC 39329
H519-2	NGC 4229	CVn	Glxy S?	14.2	UGC 7299 MCG 6-27-44 CGCG 187-34 PGC 39341
H719-3	NGC 4231	CVn	Glxy SA0+ pec?	14.3	UGC 7304 MCG 8-22-94 CGCG 243-60 PGC 39354
H720-3	NGC 4232	CVn	Glxy SBb pec:	14.4	UGC 7303 MCG 8-22-93 CGCG 243-59 IRAS 12143+4743 PGC 39353
H851-3	NGC 4238	Dra	Glxy Sd	14.2	UGC 7308 MCG 11-15-41 CGCG 315-31 IRAS 12145+6341 PGC 39366
H725-3	NGC 4242	CVn	Glxy SAB(s)dm	11.4	UGC 7323 MCG 8-22-98 CGCG 243-61 PGC 39423
H91-3	NGC 4246	Vir	Glxy SA(s)c	13.4	IC 3113 PGC 39479 UGC 7334 MCG 1-31-41 CGCG 41-70 VCC264
H702-3	NGC 4253	Com	Glxy (R')SB(s)a:	14	UGC 7344 MCG 5-29-51 MK 766 CGCG 158-61 IRAS 12159+3005 KUG 1215+300 PGC 39525
H299-3	NGC 4272	Com	Glxy E	14.1	UGC 7378 MCG 5-29-59 CGCG 158-72 PGC 39715
H376-2	NGC 4275	Com	Glxy S?	14.1	UGC 7382 MCG 5-29-58 CGCG 158-73 ARAK358 IRAS 12173+2753 PGC 39728
H571-2	NGC 4277	Vir	Glxy SAB(rs)0/a:	13.4	MCG 1-32-9 CGCG 42-29 VCC386 PGC 39759
H798-3	NGC 4284	UMa	Glxy Sbc	14.3	UGC 7393 MCG 10-18-26 CGCG 293-11 PGC 39775
H323-2	NGC 4283	Com	Glxy E0	13	UGC 7390 MCG 5-29-63 CGCG 158-80 PGC 39800
H726-3	NGC 4288	CVn	Glxy SB(s)dm	13.3	UGC 7399 MCG 8-23-6 DDO119 CGCG 244-6 PGC 39840
H300-3	NGC 4286	Com	Glxy SA(r)0/a:	14.1	IC 3181 PGC 39846 UGC 7398 MCG 5-29-65 CGCG 158-83 KUG 1218+296
H93-3	NGC 4297	Vir	Glxy S0	15.2	MCG 1-32-18 CGCG 42-41 VCC473 PGC 39940
H92-3	NGC 4296	Vir	Glxy S0	13.7	UGC 7409 MCG 1-32-17 CGCG 42-41 VCC475 PGC 39943
H942-3	NGC 4331	Dra	Glxy Im?	14.6	UGC 7449 MCG 13-9-26 CGCG 352-31 7ZW451 PGC 40085
H324-2	NGC 4317	Com	Non-Existent		
H806-2	NGC 4335	UMa	Glxy E	13.4	UGC 7455 MCG 10-18-35 CGCG 293-15 PGC 40169
H84-2	NGC 4328	Com	Glxy SA0-:	14	MCG 3-32-19 CGCG 99-34 VCC634 PGC 40209

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## Observed: No

Her	Object	Con	Type	Mag	Alias/Notes
H142-2	NGC 4333	Vir	Glxy SB(s)ab	14.5	MCG 1-32-34 CGCG 42-65 VCC637 PGC 40217
H938-3	NGC 4363	Dra	Glxy SAB:	14.3	CGCG 352-32 PGC 40233
H31-3	NGC 4344	Com	Glxy SB0?	13.3	UGC 7468 MCG 3-32-22 CGCG 99-37 VCC655 IRAS 12210+1748 PGC 40249
H799-3	NGC 4358	UMa	Glxy S0	16.4	MCG 10-18-37 CGCG 293-17 PGC 40314
H801-3	NGC 4364	UMa	Glxy S0	14.2	UGC 7479 MCG 10-18-38 CGCG 293-17 PGC 40309
H800-3	NGC 4362	UMa	Glxy S?	15.3	MCG 10-18-39 CGCG 293-18 PGC 40350
H38-3	NGC 4368	Vir	Non-Existent		
H97-3	NGC 4366	Vir	Glxy E	15	MCG 1-32-50 CGCG 42-87 VCC745 PGC 40421
H379-2	NGC 4375	Com	Glxy SB(r)ab pec:	13.7	UGC 7496 MCG 5-29-80 CGCG 158-100 IRAS 12224+2850 PGC 40449
H743-2	NGC 4381	CVn	Non-Existent		
H879-3	NGC 4384	UMa	Glxy Sa	13.5	UGC 7506 MCG 9-20-168 MK 207 CGCG 269-55 IRAS 12227+5446 PGC 40475
H12-1	NGC 4377	Com	Glxy SA0-	12.8	UGC 7501 MCG 3-32-25 CGCG 99-41 3ZW65 VCC778 PGC 40477
H530-2	NGC 4376	Vir	Glxy Im	13.9	UGC 7498 MCG 1-32-53 CGCG 42-93 VCC787 IRAS 12227+601 PGC 40494
H729-3	NGC 4392	CVn	Glxy C	14.7	MCG 8-23-23 CGCG 244-12 1ZW35 PGC 40499
H39-3	NGC 4390	Vir	Glxy SAB(s)c:	13.3	IC 3320 PGC 40597 UGC 7519 MCG 2-32-40 CGCG 70-67 IRAS 12233+1044
H29.2-5	NGC 4401	CVn	Knt in Glxy		NGC 4395 NGC 4399 NGC 4400 UGC 7524 MCG 6-27-53 CGCG 187-42 IRAS 12233+3348 PGC 40596
H88-2	NGC 4405	Com	Glxy SA(rs)0/a:	13	IC 788 PGC 40643 UGC 7529 MCG 3-32-36 CGCG 99-50 VCC874 IRAS 12235+1627
H34-2	NGC 4412	Vir	Glxy SB(r)b? pec	13.2	UGC 7536 MCG 1-32-62 CGCG 42-104 VCC921 IRAS 12240+414 PGC 40715
H482-3	NGC 4415	Vir	Glxy S0/a	13.1	UGC 7540 MCG 2-32-52 CGCG 70-78 VCC929 PGC 40727
H492-3	NGC 4418	Vir	Non-Existent		
H17-3	NGC 4409	Vir	Glxy SB(r)bc:	12.9	NGC 4420 PGC 40775 UGC 7549 MCG 1-32-64 CGCG 42-106 VCC957 IRAS 12244+246
H145-2	NGC 4423	Vir	Glxy Sdm:	14	UGC 7556 MCG 1-32-65 CGCG 42-107 VCC971 IRAS 12246+609 PGC 40801
H114-3	NGC 4422	Vir	Glxy SA0- pec?	14.5	MCG -1-32-10 PGC 40813
H171-2	NGC 4431	Vir	Glxy SA(r)0	13.7	UGC 7569 MCG 2-32-62 CGCG 70-94 VCC1010 PGC 40852
H172-2	NGC 4436	Vir	Glxy S0	13.9	UGC 7573 MCG 2-32-66 CGCG 70-96 VCC1036 PGC 40903
H26-2	NGC 4453	Vir	Glxy S?	15.8	MCG 1-32-73 CGCG 42-121 VCC1130 IRAS 12262+647 PGC 41072
H764-3	NGC 4462	Crv	Glxy SB(r)ab	12.8	ESO 506-13 MCG -4-30-2 IRAS 12266-2253 PGC 41150
H362-3	NGC 4475	Com	Glxy SAbc	14.3	UGC 7632 MCG 5-30-8 CGCG 159-8 PGC 41225
H531-2	NGC 4480	Vir	Glxy SAB(s)c	13.2	UGC 7647 MCG 1-32-87 CGCG 42-139 VCC1290 IRAS 12278+431 PGC 41317
H91-2	NGC 4489	Com	Glxy E	12.8	UGC 7655 MCG 3-32-54 CGCG 99-73 VCC1321 PGC 41365
H234-1	NGC 4500	UMa	Glxy SB(s)a	13.1	UGC 7667 MCG 10-18-62 MK 213 CGCG 293-26 IRAS 12290+5814 PGC 41436
H301-3	NGC 4495	Com	Glxy Sab	14.1	UGC 7663 MCG 5-30-12 CGCG 159-9 IRAS 12289+2924 PGC 41438
H69-3	NGC 4498	Com	Glxy SAB(s)d	12.8	UGC 7669 MCG 3-32-56 CGCG 99-75 VCC1379 IRAS 12291+1707 KUG 1229+171 PGC 41472
H36-2	NGC 4496	Vir	Glxy	19.5	VCC1364 PGC 41450
H26-3	NGC 4529	Com	Glxy	15	PGC 41482
H92-2	NGC 4502	Com	Glxy Scd:	14.6	UGC 7677 MCG 3-32-60 CGCG 99-78 VCC1410 KUG 1229+169 PGC 41531
H834-3	NGC 4511	UMa	Glxy Sbc	14.7	MCG 10-18-63 CGCG 293-27 SBS1229+567 PGC 41560
H631-2	NGC 4506	Com	Glxy Sa pec?	13.6	UGC 7682 MCG 2-32-120 CGCG 70-152 VCC1419 PGC 41546
H18-3	NGC 4505	Vir	Non-Existent		
H302-3	NGC 4514	Com	Glxy Sbc	14	UGC 7693 MCG 5-30-15 CGCG 159-11 PGC 41610
H93-2	NGC 4515	Com	Glxy S0-:	13.3	UGC 7701 MCG 3-32-65 CGCG 99-86 VCC1475 PGC 41652
H78-3	NGC 4516	Com	Glxy SB(rs)ab?	12.8	UGC 7703 MCG 3-32-67 CGCG 99-87 VCC1479 PGC 41661
H325-2	NGC 4525	Com	Glxy Scd:	12.9	UGC 7714 MCG 5-30-20 CGCG 159-16 KUG 1231+305 PGC 41755
H410-2	NGC 4534	CVn	Glxy SA(s)dm:	12.9	UGC 7723 MCG 6-28-10 CGCG 188-8 KARA536 KUG 1231+357 PGC 41779

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## Observed: No

Her	Object	Con	Type	Mag	Alias/Notes
H94-2	NGC 4540	Com	Glxy SAB(rs)cd	12.4	UGC 7742 MCG 3-32-74 CGCG 99-93 VCC1588 IRAS 12323+1549 PGC 41876
H802-3	NGC 4547	UMa	Glxy E/S0		MCG 10-18-69 CGCG 293-30 PGC 41896
H493-3	NGC 4541	Vir	Glxy (R')SAB(r)bc:	13.8	UGC 7749 MCG 0-32-24 CGCG 14-71 IRAS 12326+3 PGC 41911
H807-3	NGC 4549	UMa	Glxy	16.4	MCG 10-18-70 CGCG 293-30 PGC 41954
H343-2	NGC 4555	Com	Glxy E	13.1	IC 3545 PGC 41975 UGC 7762 MCG 5-30-26 CGCG 159-21
H380-2	NGC 4556	Com	Glxy E+:	14.1	UGC 7765 MCG 5-30-27 CGCG 159-22 PGC 41980
H880-3	NGC 4566	UMa	Glxy S	13.8	UGC 7769 MCG 9-21-24 CGCG 270-12 KARA539 PGC 42007
H119-1	NGC 4560	Vir	Non-Existent		
H407-2	NGC 4561	Com	Glxy SB(rs)dm	12.9	IC 3569 PGC 42020 UGC 7768 MCG 3-32-76 CGCG 99-98 VV 571 IRAS 12336+1935
H68-2	NGC 4564	Vir	Glxy E	12.1	UGC 7773 MCG 2-32-150 CGCG 70-186 VCC1664 PGC 42051
H13-3	NGC 4577	Vir	Non-Existent		
H495-3	NGC 4583	CVn	Glxy SBa	14.5	MCG 6-28-17 CGCG 188-11 PGC 42198
H98-3	NGC 4588	Vir	Glxy Scd:	15	UGC 7810 MCG 1-32-124 CGCG 42-189 VCC1772 PGC 42277
H504-3	NGC 4591	Vir	Glxy S?	14	NGC 4577 PGC 42319 UGC 7821 MCG 1-32-125 CGCG 42-191 VCC1780 IRAS 12366+617
H632-2	NGC 4595	Com	Glxy SAB(rs)b?	12.9	UGC 7826 MCG 3-32-81 CGCG 99-106 VCC1811 IRAS 12373+1534 PGC 42396
H744-2	NGC 4617	CVn	Glxy Sb	14	UGC 7847 MCG 9-21-28 CGCG 270-13 KARA545 PGC 42530
H19-2	NGC 4610	Vir	Non-Existent		
H411-2	NGC 4619	CVn	Glxy SB(r)b pec?	13.5	UGC 7856 MCG 6-28-18 CGCG 188-14 IRAS 12393+3520 PGC 42594
H772-2	NGC 4626	Vir	Glxy SB(s)bc: sp	12.7	MCG -1-32-40 IRAS 12398-646 PGC 42680
H773-2	NGC 4628	Vir	Glxy SA(s)b: sp	14.5	MCG -1-32-41 MK 1333 IRAS 12398-641 PGC 42681
H603-3	NGC 4634	Com	Glxy SBcd: sp	13.2	UGC 7875 MCG 3-32-86 CGCG 99-112 CGCG 100-2 VCC1932 IRAS 12401+1434 PGC 42707
H794-2	NGC 4644	UMa	Glxy SBb:	14.6	UGC 7887 MCG 9-21-30 CGCG 270-14 PGC 42708
H794-2	NGC 4646	UMa	Glxy S0?	14.4	UGC 7892 MCG 9-21-31 CGCG 270-15 PGC 42740
H494-3	NGC 4642	Vir	Glxy SAB(rs)bc p sp	13.8	UGC 7893 MCG 0-33-4 CGCG 15-7 IRAS 12407-22 PGC 42791
H661-2	NGC 4655	CVn	Glxy S	15.1	MCG 7-26-42 CGCG 216-21 PGC 42823
H177-1	NGC 4657	CVn	Glxy SBm	10.5	NGC 4656 UGC 7907 MCG 5-30-66 CGCG 159-65 IRAS 12415+3226 KUG 1241+324 PGC 42863
H643-2	NGC 4662	CVn	Glxy SB(rs)bc	13.5	UGC 7917 MCG 6-28-25 CGCG 188-18 KARA550 PGC 42904
H127-2	NGC 4659	Com	Glxy S0/a	13.1	UGC 7915 MCG 2-33-7 CGCG 71-24 VCC1999 PGC 42913
H558-2	NGC 4658	Vir	Glxy SB(s)bc	13	MCG -2-33-1 IRAS 12420-948 PGC 42929
H328-3	NGC 4670	Com	Glxy SB(s)0/a pec:	13.1	UGC 7930 MCG 5-30-72 CGCG 159-69 ARP 163 IRAS 12428+2724 KUG 1242+273 PGC 42987
H778-3	NGC 4675	UMa	Glxy SBb:	15.2	UGC 7935 MCG 9-21-39 CGCG 270-19 IRAS 12432+5500 PGC 42998
H329-3	NGC 4673	Com	Glxy E1-2	13.9	UGC 7933 MCG 5-30-73 MK 656 CGCG 159-70 PGC 43008
H774-2	NGC 4671	Vir	Glxy E+ pec:	14	MCG -1-33-4 MK 1334 PGC 43029
H326-2	NGC 4676	Com	Non-Existent		The Mice NGC 4676A
H795-2	NGC 4686	UMa	Glxy Sa	13.6	UGC 7946 MCG 9-21-44 CGCG 270-21 PGC 43101
H398-3	NGC 4685	Com	Glxy S0-:	13.6	UGC 7954 MCG 3-33-4 CGCG 100-7 PGC 43143
H523-3	NGC 4682	Vir	Glxy SAB(s)cd	12.9	MCG -2-33-8 IRAS 12446-947 PGC 43147
H796-2	NGC 4695	UMa	Glxy S	14.4	IC 3791 PGC 43173 UGC 7966 MCG 9-21-48 CGCG 270-23
H543-3	NGC 4688	Vir	Glxy SB(s)cd	12.6	UGC 7961 MCG 1-33-13 CGCG 43-28 IRAS 12452+436 PGC 43189
H381-2	NGC 4692	Com	Glxy E+:	13.6	IC 823 UGC 7967 MCG 5-30-86 CGCG 159-78 PGC 43200
H664-3	NGC 4690	Vir	Glxy (R')SA0-?	13.9	UGC 7964 MCG 0-33-12 CGCG 15-21 PGC 43202
H72-2	NGC 4694	Vir	Glxy SB0 pec	11.4	UGC 7969 MCG 2-33-23 CGCG 71-44 VCC2066 IRAS 12457+1115 PGC 43241
H815-3	NGC 4707	CVn	Glxy Sm:	13.4	UGC 7971 MCG 9-21-50 DDO150 CGCG 270-25 1ZW43 PGC 43255
H412-2	NGC 4711	CVn	Glxy Sb:	14.2	IC 3804 PGC 43286 UGC 7973 MCG 6-28-33 CGCG 188-22 IRAS 12463+3536
H662-2	NGC 4704	CVn	Glxy SB(rs)bc pec	14.5	UGC 7972 MCG 7-26-54 CGCG 216-31 IRAS 12464+4211 PGC 43288
H95-2	NGC 4710	Com	Glxy SA(r)0+? sp	11.9	UGC 7980 MCG 3-33-9 CGCG 100-11 IRAS 12471+1526 PGC 43375
H814-2	NGC 4732	UMa	Glxy E	14.9	UGC 7988 MCG 9-21-53 CGCG 270-26 PGC 43430
H424-3	NGC 4719	CVn	Glxy SB(s)b	14	UGC 7987 MCG 6-28-35 MK 446 CGCG 188-24 IRAS 12477+3325

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## Observed: No

Her	Object	Con	Type	Mag	Alias/Notes
					KARA553 KUG 1247+334 PGC 43428
H536-3	NGC 4714	Crv	Glxy SAB(rs)0-?	13.3	MCG -2-33-18 PGC 43442
H611-3	NGC 4720	Vir	Glxy E/S0	15	MCG -1-33-24 IRAS 12481-352 PGC 43478
H496-3	NGC 4737	CVn	Glxy Sab	15.3	MCG 6-28-36 CGCG 188-25 PGC 43490
H280-3	NGC 4724	Crv	Glxy SB0-:	14.7	MCG -2-33-22 PGC 43494
H298-2	NGC 4727	Crv	Glxy SAB(r)bc pec:	13.8	MCG -2-33-23 IRAS 12483-1403 PGC 43499
H721-3	NGC 4741	CVn	Glxy Scd:	14.4	UGC 8000 MCG 8-23-98 CGCG 244-45 CGCG 245-3 PGC 43504
H344-2	NGC 4747	Com	Glxy SBcd? sp pec	13	UGC 8005 MCG 4-30-23 CGCG 129-28 ARP 159 IRAS 12492+2602 KUG 1249+260 PGC 43586
H537-3	NGC 4748	Crv	Glxy Sa	14.5	MCG -2-33-34 PGC 43643
H82-3	NGC 4752	Com	Glxy		
H70-3	NGC 4758	Com	Glxy Im:	13.6	UGC 8014 MCG 3-33-15 CGCG 100-15 IRAS 12502+1607 PGC 43707
H559-2	NGC 4759	Vir	Glxy S0^ pec	14	MCG -1-33-36 Hickson 62B PGC 43754
H618-3	NGC 4774	CVn	Glxy Ring:	14.8	MCG 6-28-37 CGCG 188-26 ARAK392 1ZW45 VV 789 IRAS 12507+3705 KUG 1250+370 PGC 43759
H544-3	NGC 4765	Vir	Glxy S0/a?	13.4	UGC 8018 MCG 1-33-20 CGCG 43-54 ARAK391 VV 366 IRAS 12507+444 PGC 43775
H489-3	NGC 4763	Crv	Glxy SB(r)a:	12.6	MCG -3-33-13 IRAS 12507-1643 PGC 43792
H525-3	NGC 4770	Vir	Glxy S0/a:	13.8	MCG -1-33-40 PGC 43804
H516-3	NGC 4773	Vir	Glxy E+ pec:	14.9	MCG -1-33-41 PGC 43810
H106-3	NGC 4779	Vir	Glxy SB(rs)bc	13.2	UGC 8022 MCG 2-33-34 MK 781 CGCG 71-68 IRAS 12513+958 PGC 43837
H517-3	NGC 4777	Vir	Glxy (R)SAB(s)a:	14.5	MCG -1-33-44 PGC 43852
H345-2	NGC 4789	Com	Glxy SA0:	13.1	UGC 8028 MCG 5-30-124 CGCG 159-113 CGCG 160-8 PGC 43895
H187-2	NGC 4786	Vir	Glxy E+ pec	12.7	MCG -1-33-46 PGC 43922
H135-1	NGC 4782	Crv	Glxy E0 pec	12.7	MCG -2-33-50 VV 201 PGC 43924
H136-1	NGC 4783	Crv	Glxy E0 pec	12.5	MCG -2-33-51 VV 201 PGC 43926
H526-3	NGC 4784	Vir	Glxy S0 sp	15	MCG -2-33-53 PGC 43929
H816-3	NGC 4801	UMa	Glxy L	15.4	MCG 9-21-60 CGCG 270-30 PGC 43946
H93-1	NGC 4793	Com	Glxy SAB(rs)c	12.3	UGC 8033 MCG 5-31-3 CGCG 160-11 CGCG 159-116 IRAS 12522+2912 KUG 1252+292 PGC 43939
H560-2	NGC 4790	Vir	Glxy SB(rs)c:?	12.8	MCG -2-33-56 IRAS 12522-958 PGC 43972
H382-2	NGC 4798	Com	Glxy S0-:	14.2	PGC 43981 UGC 8038 MCG 5-31-4 CGCG 159-118 CGCG 160-13
H21-2	NGC 4795	Vir	Glxy SB0-a	12.2	
H538-2	NGC 4794	Crv	Glxy SB(rs)a	14.5	MCG -2-33-60 PGC 44012
H548-3	NGC 4799	Vir	Glxy S?	14.3	UGC 8043 MCG 1-33-25 CGCG 43-66 IRAS 12526+310 PGC 44017
H243-1	NGC 4814	UMa	Glxy SA(s)b	12.8	UGC 8051 MCG 10-19-3 CGCG 294-3 CGCG 293-44 IRAS 12532+5836 PGC 44025
H141-1	NGC 4808	Vir	Glxy SA(s)cd:	12.4	UGC 8054 MCG 1-33-28 CGCG 43-71 IRAS 12532+434 PGC 44086
H40-4	NGC 4804	Crv	Glxy S0	11.6	NGC 4802 PGC 44087 MCG -2-33-61 IRAS 12532-1147
H817-3	NGC 4834	CVn	Glxy Sbc	15.5	MCG 9-21-67 CGCG 270-34 PGC 44136
H346-2	NGC 4819	Com	Glxy (R')SAB(r)a:	14.1	UGC 8060 MCG 5-31-14 CGCG 160-25 PGC 44144
H777-2	NGC 4813	Vir	Glxy S0^	14.5	MCG -1-33-55 PGC 44160
H384-2	NGC 4827	Com	Glxy S0-	13.9	UGC 8065 MCG 5-31-16 CGCG 160-28 PGC 44178
H563-2	NGC 4825	Vir	Glxy SA0-	12.7	MCG -2-33-70 PGC 44261
H386-2	NGC 4839	Com	Glxy E+	13	UGC 8070 MCG 5-31-25 CGCG 160-39 PGC 44298
H387-2	NGC 4841	Com	Glxy E	13.1	
H385-2	NGC 4840	Com	Glxy E1:	14.7	MCG 5-31-29 CGCG 160-42 PGC 44324
H613-3	NGC 4843	Vir	Glxy SA(r)0/a?	14	MCG 0-33-24 CGCG 15-48 PGC 44388
H388-2	NGC 4869	Com	Glxy E3	14.8	MCG 5-31-65 CGCG 160-225 PGC 44587
H390-2	NGC 4892	Com	Glxy S	14.9	UGC 8108 MCG 5-31-78 CGCG 160-81 PGC 44697
H391-2	NGC 4884	Com	Glxy E+4	12.5	NGC 4889 PGC 44715 UGC 8110 MCG 5-31-77 CGCG 160-241
H758-3	NGC 4878	Vir	Glxy SB(r)0+	14.5	MCG -1-33-64 PGC 44747
H299-2	NGC 4877	Vir	Glxy SA(s)ab:	13.2	MCG -2-33-86 IRAS 12577-1500 PGC 44761
H778-2	NGC 4888	Vir	Glxy Sab	12.8	MCG -1-33-66 PGC 44766
H759-3	NGC 4879	Vir	Non-Existent		STAR UGC 878 MCG 6-4-3 CGCG 521-4 PGC 44787
H614-3	NGC 4890	Vir	Glxy Sm	12.7	MCG -1-33-67 IRAS 12580-420 PGC 44793
H363-3	IC 4051	Com	Glxy E0	14.2	UGC 8129 MCG 5-31-90 CGCG 160-259 PGC 44832
H392-2	NGC 4911	Com	Glxy SAB(r)bc	13.6	UGC 8128 MCG 5-31-93 CGCG 160-260 IRAS 12584+2803 PGC

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## Observed: No

Her	Object	Con	Type	Mag	Alias/Notes
					44840
H300-2	NGC 4899	Vir	Glxy SAB(rs)c:	12.6	MCG -2-33-90 IRAS 12583-1340 PGC 44841
H3-5	NGC 4910	Vir	Non-Existent		
H393-2	NGC 4921	Com	Glxy SB(rs)ab	13	UGC 8134 MCG 5-31-98 CGCG 160-95 PGC 44899
H394-2	NGC 4923	Com	Glxy (R')SA(r)0-?	14.7	MCG 5-31-101 CGCG 160-97 PGC 44903
H364-3	NGC 4927	Com	Glxy SA0-:	14.7	MCG 5-31-104 CGCG 160-105 PGC 44945
H779-2	NGC 4925	Vir	Glxy S0	15.1	MCG -1-33-74 PGC 44967
H937-3	NGC 4972	UMi	Glxy S0?	14.2	NGC 4954 PGC 44988 UGC 8157 MCG 13-9-44 CGCG 353-8 CGCG 352-53 IRAS 13009+7540 KAZ248
H818-3	NGC 4932	CVn	Glxy SA(r)c	14.3	UGC 8150 MCG 9-21-89 CGCG 270-40 PGC 45015
H395-2	NGC 4944	Com	Glxy S0/a? sp	13.8	UGC 8167 MCG 5-31-118 CGCG 160-124 PGC 45133
H191-2	NGC 4933	Vir	Glxy S0-a	12.1	
H761-3	NGC 4942	Vir	Glxy SAB(s)d:	14.6	IC 4136 PGC 45177 MCG -1-33-78 IRAS 13017-723
H396-2	NGC 4952	Com	Glxy E	13.4	NGC 4962 PGC 45233 UGC 8175 MCG 5-31-121 CGCG 160-129
H188-2	NGC 4951	Vir	Glxy SAB(rs)cd:	12.6	MCG -1-33-81 IRAS 13025-613 PGC 45246
H397-2	NGC 4957	Com	Glxy E3	14	UGC 8178 MCG 5-31-124 CGCG 160-130 PGC 45253
H779-3	NGC 4964	UMa	Glxy S?	14.2	UGC 8184 MCG 9-22-7 CGCG 294-11 KARA571 PGC 45278
H781-3	NGC 4973	UMa	Glxy E/S0	15	IC 847 MCG 9-22-6 PGC 45280
H783-3	NGC 4967	UMa	Glxy E	15.2	MCG 9-22-5 CGCG 270-50 CGCG 271-6 PGC 45281
H398-2	NGC 4961	Com	Non-Existent		NGC 4960 PGC 45311 UGC 8185 MCG 5-31-126 CGCG 160-134 IRAS 13033+2800 KUG 1303+280
H663-2	NGC 4963	CVn	Glxy S?	14.2	UGC 8190 MCG 7-27-30 CGCG 217-10 IRAS 13035+4159 PGC 45315
H303-3	NGC 4962	Com	Non-Existent		
H782-3	NGC 4974	UMa	Glxy E/S0	13.9	MCG 9-22-11 CGCG 270-52 CGCG 271-8 PGC 45299
H780-3	NGC 4977	UMa	Glxy SA(r)b	14.1	UGC 8196 MCG 9-22-10 CGCG 271-9 CGCG 270-53 PGC 45339
H304-3	NGC 4966	Com	Glxy S	14	UGC 8194 MCG 5-31-131 CGCG 160-137 IRAS 13039+2919 PGC 45358
H765-3	NGC 4970	Hya	Glxy S0^:	13.2	IC 4196 PGC 45466 ESO 508-9 MCG -4-31-33
H346-3	NGC 4979	Com	Glxy SB?	14.8	IC 4198 PGC 45484 UGC 8209 MCG 4-31-7 CGCG 130-9
H815-2	NGC 4987	CVn	Glxy E	14.4	UGC 8216 MCG 9-22-15 CGCG 271-13 PGC 45502
H819-3	NGC 4998	CVn	Glxy Sc	15.1	MCG 9-22-17 CGCG 271-15 IRAS 13062+5054 PGC 45537
H654-3	NGC 4985	CVn	Glxy S0	14.7	UGC 8218 MCG 7-27-32 CGCG 217-12 PGC 45522
H401-3	NGC 4986	CVn	Glxy SB(r)b	14	UGC 8221 MCG 6-29-44 CGCG 189-27 PGC 45538
H365-3	NGC 4983	Com	Glxy S?	14.9	MCG 5-31-138 CGCG 160-147 PGC 45542
H655-3	NGC 5003	CVn	Glxy Sa	15.1	MCG 7-27-37 PGC 45732
H848-3	NGC 5007	UMa	Glxy S0-:	14.3	UGC 8240 MCG 10-19-42 CGCG 294-21 PGC 45605
H185-2	NGC 4989	Vir	Glxy S0^:	13.6	MCG -1-34-5 PGC 45606
H366-3	NGC 5000	Com	Glxy SB(rs)bc	13.9	UGC 8241 MCG 5-31-144 CGCG 160-152 VV 460 IRAS 13073+2910 PGC 45658
H766-3	NGC 4993	Hya	Glxy (R')SAB(rs)0-:	13.3	NGC 4994 PGC 45657 ESO 508-18 MCG -4-31-39
H820-3	NGC 5009	CVn	Glxy SBb	15.3	UGC 8258 MCG 8-24-61 CGCG 245-25 PGC 45739
H305-3	NGC 5004	Com	Glxy S0	13.9	UGC 8260 MCG 5-31-149 CGCG 160-157 PGC 45756
H414-2	NGC 5014	CVn	Glxy Sa? sp	13.5	UGC 8271 MCG 6-29-55 MK 449 CGCG 189-37 IRAS 13092+3632 KUG 1309+365 PGC 45787
H356-2	NGC 5016	Com	Glxy SAB(rs)c	13.5	UGC 8279 MCG 4-31-13 CGCG 130-19 IRAS 13096+2421 KARA575 KUG 1309+243 PGC 45836
H909-3	NGC 5034	UMi	Glxy S?	14.2	UGC 8295 MCG 12-13-1 CGCG 336-3 IRAS 13107+7054 PGC 45859
H637-2	NGC 5015	Vir	Glxy (R)SB(r)a:	12.9	MCG -1-34-12 IRAS 13097-404 PGC 45862
H545-3	NGC 5019	Vir	Glxy SB?	14.5	UGC 8288 MCG 1-34-9 CGCG 44-27 IRAS 13101+459 PGC 45885
H649-3	NGC 5025	CVn	Glxy Sb	14.2	UGC 8292 MCG 5-31-155 CGCG 160-162 IRAS 13103+3204 PGC 45887
H669-3	NGC 5017	Vir	Glxy E+?	12.6	MCG -3-34-16 PGC 45900
H367-3	NGC 5032	Com	Glxy SB(r)b	13.7	UGC 8300 MCG 5-31-160 CGCG 160-166 PGC 45947
H816-2	NGC 5040	CVn	Glxy S	15.1	MCG 9-22-31 CGCG 271-24 PGC 45945
H670-3	NGC 5047	Vir	Glxy S0 sp	13.5	MCG -3-34-36 PGC 46150
H512-2	NGC 5049	Vir	Glxy S0 sp	13	MCG -3-34-37 UGC A343 PGC 46166
H307-3	NGC 5057	Com	Glxy S0	14	UGC 8342 MCG 5-31-169 CGCG 160-176 PGC 46202
H308-3	NGC 5065	Com	Glxy Sd	14.2	UGC 8356 MCG 5-31-170 CGCG 160-181 IRAS 13151+3121 PGC 46293

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## Observed: No

Her	Object	Con	Type	Mag	Alias/Notes
H309-3	NGC 5074	CVn	Glxy SAb pec?	14.4	MCG 5-31-172 CGCG 161-1 CGCG 160-183 KUG 1316+317 PGC 46354
H282-3	NGC 5073	Vir	Glxy SB(s)c? sp	13.1	MCG -2-34-25 UGC A346 IRAS 13167-1435 PGC 46441
H117-3	NGC 5076	Vir	Glxy SB(rs)0+	14	MCG -2-34-26 PGC 46453
H633-3	NGC 5093	CVn	Glxy Sa	14.6	UGC 8373 MCG 7-27-60 CGCG 217-29 PGC 46472
H118-3	NGC 5079	Vir	Glxy SB(rs)bc pec:	13.8	MCG -2-34-30 IRAS 13169-1226 PGC 46473
H327-2	NGC 5089	Com	Glxy S?	14	UGC 8371 MCG 5-31-175 CGCG 160-194 CGCG 161-12 IRAS 13173+3031 KUG 1317+305 PGC 46477
H650-3	NGC 5096	CVn	Glxy E0	14.9	MCG 6-29-76 CGCG 189-51 VV 633 PGC 46506
H780-2	NGC 5085	Hya	Glxy SA(s)c	12	ESO 508-50 MCG -4-32-5 UGC A349 IRAS 13175-2410 PGC 46531
H539-3	NGC 5094	Vir	Glxy E	14.2	MCG -2-34-37 PGC 46580
H826-2	NGC 5109	UMa	Glxy S	13.8	UGC 8393 MCG 10-19-61 CGCG 294-32 IRAS 13189+5754 PGC 46589
H808-3	NGC 5113	UMa	Glxy Sbc	15.3	MCG 10-19-64 CGCG 294-34 PGC 46630
H619-3	NGC 5107	CVn	Glxy SB(s)d? sp	13.8	UGC 8396 MCG 7-28-1 MK 1346 CGCG 217-33 CGCG 218-3 IRAS 13191+3847 KUG 1319+387 PGC 46636
H22-2	NGC 5106	Vir	Glxy		
H567-2	NGC 5101	Hya	Glxy (R)SB(rs)0/a	11.6	ESO 508-58 MCG -4-32-8 UGC A351 IRAS 13190-2709 PGC 46661
H368-3	NGC 5116	Com	Glxy SB(s)c:	13.4	UGC 8410 MCG 5-32-9 CGCG 161-36 IRAS 13205+2714 KUG 1320+272 PGC 46744
H119-3	NGC 5111	Vir	Non-Existent		NGC 5110 PGC 46737 MCG -2-34-41
H666-2	NGC 5123	CVn	Glxy Scd:	13.5	UGC 8415 MCG 7-28-5 CGCG 218-6 IRAS 13209+4320 PGC 46767
H925-3	NGC 5118	Vir	Glxy Scd:	14.4	IC 4236 PGC 46782 UGC 8413 MCG 1-34-19 CGCG 44-78 IRAS 13209+639
H84-3	NGC 5136	Vir	Glxy	15	IC 888 PGC 46905 MCG 2-34-15 CGCG 72-70 ARAK416 IRAS 13223+1359
H402-3	NGC 5141	CVn	Glxy S0	13.8	UGC 8433 MCG 6-30-4 CGCG 190-6 CGCG 189-65 PGC 46906
H403-3	NGC 5142	CVn	Glxy S0	14.2	UGC 8435 MCG 6-30-6 MK 452 CGCG 189-66 CGCG 190-7 KUG 1322+366A PGC 46919
H404-3	NGC 5149	CVn	Glxy SBbc	13.8	UGC 8444 MCG 6-30-10 CGCG 190-10 IRAS 13238+3611 KUG 1323+361 PGC 47011
H405-3	NGC 5154	CVn	Glxy Scd:	14.5	UGC 8447 MCG 6-30-11 CGCG 190-11 PGC 47041
H821-3	NGC 5163	UMa	Glxy E	14.6	UGC 8453 MCG 9-22-62 CGCG 271-40 PGC 47096
H784-3	NGC 5164	UMa	Glxy SBb	14.5	UGC 8458 MCG 9-22-63 MK 257 CGCG 271-41 PGC 47124
H651-3	NGC 5157	CVn	Glxy SAB(r)a	14.1	UGC 8455 MCG 5-32-21 CGCG 161-56 PGC 47131
H797-2	NGC 5201	UMa	Glxy S?	14.1	UGC 8480 MCG 9-22-69 CGCG 271-45 PGC 47324
H45-3	NGC 5174	Vir	Non-Existent		
H46-3	NGC 5175	Vir	Non-Existent		STAR FAIR695 PGC 47346
H71-3	NGC 5180	Com	Glxy S0?	14	UGC 8479 MCG 3-34-42 CGCG 101-58 PGC 47352
H652-3	NGC 5187	CVn	Glxy S?	14.4	MCG 5-32-29 CGCG 161-69 KUG 1327+313 PGC 47393
H22-5	NGC 5170	Vir	Glxy SA(s)c: sp	12.1	MCG -3-34-84 UGC A360 PGC 47396
H642-3	NGC 5185	Vir	Glxy Sb	14.1	UGC 8488 MCG 2-34-25 CGCG 72-104 PGC 47422
H679-2	NGC 5183	Vir	Glxy Sb pec	13.5	UGC 8485 MCG 0-34-39 CGCG 16-79 IRAS 13275-127 PGC 47432
H680-2	NGC 5184	Vir	Glxy SAB(r)c	13.3	UGC 8487 MCG 0-34-41 CGCG 16-81 PGC 47438
H406-3	NGC 5199	CVn	Glxy Compact	15	UGC 8504 MCG 6-30-24 CGCG 190-16 PGC 47492
H841-2	NGC 5216	UMa	Glxy E0 pec	13.6	UGC 8528 MCG 11-17-4 CGCG 316-19 CGCG 317-2 VV 33 ARP 104 PGC 47598
H842-2	NGC 5218	UMa	Glxy SB(s)b? pec	12.3	UGC 8529 MCG 11-17-5 CGCG 316-20 CGCG 317-3 VV 33 ARP 104 IRAS 13304+6301 PGC 47603
H507-3	NGC 5203	Vir	Glxy S0- sp	13.3	MCG -1-35-1 PGC 47610
H643-3	NGC 5207	Vir	Glxy SAB(r)b	14	UGC 8518 MCG 2-35-1 CGCG 73-18 PGC 47612
H9-3	NGC 5208	Vir	Glxy S0	14.1	UGC 8519 MCG 1-35-1 CGCG 45-7 PGC 47637
H10-3	NGC 5209	Vir	Glxy E	14	UGC 8522 MCG 1-35-2 CGCG 45-9 PGC 47654
H656-3	NGC 5214	CVn	Glxy Scd:	14.3	UGC 8531 MCG 7-28-30 CGCG 218-21 KUG 1330+421 PGC 47675
H99-3	NGC 5210	Vir	Glxy Sa	13.9	UGC 8523 MCG 1-35-3 CGCG 45-10 PGC 47678
H822-3	NGC 5225	CVn	Glxy S?	14.5	UGC 8540 MCG 9-22-78 CGCG 271-50 PGC 47731
H407-3	NGC 5223	CVn	Glxy E	14	UGC 8553 MCG 6-30-40 CGCG 190-25 PGC 47822
H408-3	NGC 5228	CVn	Glxy S0-:	14.3	UGC 8556 MCG 6-30-43 CGCG 190-26 PGC 47837
H823-3	NGC 5238	CVn	Glxy SAB(s)dm	13.9	UGC 8565 MCG 9-22-82 CGCG 271-52 1ZW64 VV 828 PGC 47853
H926-3	NGC 5224	Vir	Glxy S	15	MCG 1-35-9 CGCG 45-30 PGC 47884



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## Observed: No

Her	Object	Con	Type	Mag	Alias/Notes
H425-3	NGC 5233	CVn	Glxy Sab	14.8	UGC 8568 MCG 6-30-47 CGCG 190-29 PGC 47895
H928-3	NGC 5227	Vir	Glxy (R')SB(r)b	13.7	UGC 8566 MCG 0-35-10 CGCG 17-29 IRAS 13328+140 PGC 47915
H409-3	NGC 5240	CVn	Glxy SB(s)cd?	13.8	UGC 8587 MCG 6-30-56 CGCG 190-34 PGC 47971
H100-3	NGC 5235	Vir	Glxy SB	14.8	UGC 8582 MCG 1-35-12 CGCG 45-36 IRAS 13335+650 PGC 47984
H817-2	NGC 5250	UMa	Glxy S0	14	UGC 8594 MCG 9-22-85 CGCG 271-53 PGC 47997
H620-3	NGC 5243	CVn	Glxy S	14.1	UGC 8592 MCG 7-28-36 CGCG 218-27 IRAS 13340+3836 PGC 48011
H101-3	NGC 5239	Boo	Glxy SB(rs)bc	13.6	UGC 8589 MCG 1-35-15 CGCG 45-40 IRAS 13339+737 PGC 48023
H803-3	NGC 5255	UMa	Glxy Sb	15.4	MCG 10-19-98 CGCG 294-51 PGC 48124
H369-3	NGC 5251	Boo	Glxy S?	14.8	MCG 5-32-44 CGCG 161-90 KUG 1335+276 PGC 48119
H72-3	NGC 5249	Boo	Glxy S0?	13.9	UGC 8618 MCG 3-35-15 CGCG 102-28 PGC 48134
H505-3	NGC 5252	Vir	Glxy S0	14	UGC 8622 MCG 1-35-22 CGCG 45-56 VV 100 PGC 48189
H673-3	NGC 5256	UMa	Glxy Pec	14	UGC 8632 MCG 8-25-31 MK 266 CGCG 246-21 1ZW67 IRAS 13362+4831 PGC 48192
H370-3	NGC 5263	CVn	Glxy S?	14.3	UGC 8648 MCG 5-32-58 CGCG 161-113 IRAS 13376+2839 KUG 1337+286 PGC 48333
H638-2	NGC 5253	Cen	Glxy Pec	10.9	ESO 445-4 MCG -5-32-60 UGC A369 IRAS 13370-3123 PGC 48334
H410-3	NGC 5265	CVn	Glxy Irr	14.9	MCG 6-30-68 CGCG 190-40 KUG 1337+371 PGC 48354
H798-2	NGC 5278	UMa	Glxy SA(s)b? pec	13.5	UGC 8677 MCG 9-22-101 MK 271 CGCG 271-58 CGCG 272-3 1ZW69 VV 19 ARP 239 PGC 48473
H668-2	NGC 5289	CVn	Glxy (R)SABab: sp	14	UGC 8699 MCG 7-28-58 CGCG 218-42 IRAS 13430+4145 PGC 48749
H785-3	NGC 5294	UMa	Glxy	15.2	CGCG 271-61 CGCG 272-6 PGC 48761
H899-2	NGC 5323	UMi	Glxy Sab	14.4	UGC 8719 MCG 13-10-12 CGCG 353-25 IRAS 13451+7704 PGC 48785
H688-2	NGC 5301	CVn	Glxy SA(s)bc: sp	13.4	UGC 8711 MCG 8-25-41 CGCG 246-23 IRAS 13443+4621 PGC 48816
H681-3	NGC 5303	CVn	Glxy Pec	13.4	UGC 8725 MCG 7-28-67 CGCG 218-47 ARAK428 IRAS 13455+3833 KUG 1345+385A PGC 48917
H621-3	NGC 5305	CVn	Glxy SB(r)b	14.4	UGC 8729 MCG 6-30-87 CGCG 190-57 PGC 48930
H533-2	NGC 5300	Vir	Glxy SAB(r)c	12.1	UGC 8727 MCG 1-35-38 CGCG 45-108 IRAS 13457+411 PGC 48959
H710-2	NGC 5311	CVn	Glxy S0/a	13.3	UGC 8735 MCG 7-28-72 CGCG 218-52 IRAS 13467+4014 PGC 49011
H306-2	NGC 5306	Vir	Glxy S0 pec?	13.1	MCG -1-35-14 VV 135 Hickson 67A PGC 49039
H711-2	NGC 5313	CVn	Glxy Sb?	12.8	UGC 8744 MCG 7-28-74 CGCG 218-54 IRAS 13475+4013 PGC 49069
H422-3	NGC 5312	CVn	Glxy S0/a	14.9	MCG 6-30-92 CGCG 190-61 PGC 49075
H669-2	NGC 5320	CVn	Glxy SAB(rs)c:	12.8	UGC 8749 MCG 7-28-76 CGCG 218-56 CGCG 219-1 IRAS 13482+4136 PGC 49112
H423-3	NGC 5318	CVn	Glxy S0?	13.4	UGC 8751 MCG 6-30-96 CGCG 190-63 PGC 49139
H849-3	NGC 5342	UMa	Glxy S0	14.5	UGC 8776 MCG 10-20-41 CGCG 295-20 PGC 49192
H685-2	NGC 5327	Vir	Glxy SAB(rs)b:	13.4	UGC 8768 MCG 0-35-21 CGCG 17-78 IRAS 13494-157 PGC 49234
H307-2	NGC 5324	Vir	Glxy SA(rs)c:	12.4	MCG -1-35-16 IRAS 13494-548 PGC 49236
H670-2	NGC 5336	CVn	Glxy Scd:	13.5	UGC 8785 MCG 7-29-3 CGCG 219-11 CGCG 218-66 IRAS 13500+4329 PGC 49250
H549-3	NGC 5329	Vir	Glxy E:	13.4	UGC 8771 MCG 1-35-44 CGCG 45-121 PGC 49248
H929-3	NGC 5331A	Vir	Glxy Double System	14.9	UGC 8774 MCG 0-35-22 CGCG 17-82 VV 253 PGC 49264
H698-3	NGC 5337	CVn	Glxy S?	13.5	UGC 8789 MCG 7-29-4 CGCG 219-12 PGC 49275
H923-3	NGC 5328	Hya	Glxy E1:	12.7	ESO 445-67 MCG -5-33-28 PGC 49307
H665-3	NGC 5334	Vir	Glxy SB(rs)c:	12	IC 4338 PGC 49308 UGC 8790 MCG 0-35-24 CGCG 17-88 IRAS 13502-51
H415-2	NGC 5352	CVn	Glxy S0-:	14	UGC 8812 MCG 6-31-11 CGCG 191-9 PGC 49370
H843-2	NGC 5370	UMa	Glxy SB(r)0^	14.1	UGC 8832 MCG 10-20-44 CGCG 295-22 PGC 49408
H308-2	NGC 5343	Vir	Glxy SA(r)0-?	13.5	MCG -1-35-19 PGC 49412
H686-2	NGC 5345	Vir	Glxy SA(r)a pec:	13.3	UGC 8820 MCG 0-35-26 CGCG 17-94 IRAS 13516-111 PGC 49415
H947-3	NGC 5452	UMi	Glxy SAB(s)d	13.9	UGC 8867 MCG 13-10-14 CGCG 353-28 PGC 49426
H786-3	NGC 5368	UMa	Glxy (R')SABab:	13.9	UGC 8834 MCG 9-23-14 CGCG 272-12 IRAS 13526+5434 PGC 49431
H682-3	NGC 5361	CVn	Glxy S?	14.8	MCG 7-29-15 CGCG 219-25 IRAS 13524+3841 KUG 1352+386 PGC

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Her	Object	Con	Type	Mag	Alias/Notes
H809-3	NGC 5372	UMa	Glxy S?	14.2	49441 UGC 8843 MCG 10-20-46 CGCG 295-24 IRAS 13530+5854 PGC 49451
H671-2	NGC 5362	CVn	Glxy Sb? pec	13.1	UGC 8835 MCG 7-29-16 CGCG 219-26 IRAS 13527+4133 KUG 1352+415 PGC 49464
H506-3	NGC 5356	Vir	Glxy SABbc: sp	13.4	UGC 8831 MCG 1-35-52 CGCG 46-1 IRAS 13524+534 PGC 49468
H844-2	NGC 5376	UMa	Glxy SAB(r)b?	12.9	UGC 8852 MCG 10-20-47 CGCG 295-25 IRAS 13536+5945 PGC 49489
H239-1	NGC 5379	UMa	Glxy S0	13.9	UGC 8860 MCG 10-20-49 CGCG 295-26 PGC 49508
H240-1	NGC 5389	UMa	Glxy SAB(r)0/a:?	12.9	UGC 8866 MCG 10-20-51 CGCG 295-27 IRAS 13544+5959 PGC 49548
H187-1	NGC 5377	CVn	Glxy (R)SB(s)a	12.2	UGC 8863 MCG 8-25-52 CGCG 246-27 IRAS 13542+4729 KARA604 PGC 49563
H285-3	NGC 5369	Vir	Glxy E	14.6	PGC 49583
H698-2	NGC 5380	CVn	Glxy SA0-	13.3	UGC 8870 MCG 6-31-28 CGCG 191-21 PGC 49605
H889-2	NGC 5374	Vir	Glxy SB(r)bc?	13.3	UGC 8874 MCG 1-36-4 CGCG 46-16 IRAS 13549+620 PGC 49650
H546-3	NGC 5382	Vir	Glxy S0	13.5	UGC 8885 MCG 1-36-7 CGCG 46-22 PGC 49711
H810-3	NGC 5402	UMa	Glxy S?	14.7	UGC 8903 MCG 10-20-54 CGCG 295-29 IRAS 13566+6003 PGC 49712
H547-3	NGC 5386	Vir	Glxy S0/a	14.2	UGC 8890 MCG 1-36-10 CGCG 46-24 IRAS 13558+634 PGC 49719
H191-1	NGC 5394	CVn	Glxy SB(s)b pec	13.7	UGC 8898 MCG 6-31-33 CGCG 191-24 VV 48 ARP 84 IRAS 13564+3741 KUG 1356+376A PGC 49739
H125-3	NGC 5396	CVn	Non-Existent		
H666-3	NGC 5392	Vir	Glxy S0+?	14.4	MCG 0-36-5 CGCG 18-13 PGC 49792
H411-3	NGC 5399	CVn	Glxy S?	14.8	UGC 8912 MCG 6-31-39 CGCG 191-27 IRAS 13573+3500 PGC 49799
H412-3	NGC 5401	CVn	Glxy Sa	14.6	UGC 8916 MCG 6-31-40 CGCG 191-28 PGC 49810
H683-3	NGC 5403	CVn	Glxy SB(s)b: sp	14.4	UGC 8919 MCG 6-31-41 CGCG 191-29 VV 310 IRAS 13577+3825 PGC 49820
H667-3	NGC 5400	Vir	Glxy (R')S0-?	13.9	MCG 0-36-8 CGCG 18-20 PGC 49869
H230-1	NGC 5422	UMa	Glxy S0 sp	12.8	UGC 8935 MCG 9-23-24 CGCG 272-16 PGC 49874
H684-3	NGC 5407	CVn	Glxy E?	14.1	UGC 8930 MCG 7-29-33 CGCG 219-40 PGC 49890
H672-2	NGC 5410	CVn	Glxy SB?	14	UGC 8931 MCG 7-29-34 CGCG 219-41 VV 256 KUG 1358+412A PGC 49893
H653-3	NGC 5433	CVn	Glxy Sdm:	14.1	UGC 8954 MCG 6-31-50 CGCG 191-38 IRAS 14003+3245 PGC 50012
H788-3	NGC 5461	UMa	Knt in Glxy		
H800-2	NGC 5475	UMa	Glxy Sa? sp	13.5	UGC 9016 MCG 9-23-33 CGCG 272-24 PGC 50231
H57-3	NGC 5446	Boo	Non-Existent		NGC 5438 PGC 50239 CGCG 74-93
H790-3	NGC 5477	UMa	Glxy SA(s)m	14	UGC 9018 MCG 9-23-34 DDO186 CGCG 272-25 VV 561 KUG 1403+546 PGC 50262
H58-3	NGC 5463	Boo	Glxy S?	13.8	UGC 9017 MCG 2-36-40 CGCG 74-102 PGC 50299
H286-3	NGC 5468	Vir	Glxy SAB(rs)cd	13	MCG -1-36-7 UGC A384 IRAS 14039-512 PGC 50323
H791-3	NGC 5484	UMa	Glxy E2	15.7	CGCG 272-29 PGC 50338
H801-2	NGC 5486	UMa	Glxy SA(s)m:	13.8	UGC 9036 MCG 9-23-38 CGCG 272-31 IRAS 14056+5520 PGC 50383
H287-3	NGC 5476	Vir	Glxy SAB(rs)dm?	13	MCG -1-36-9 IRAS 14055-551 PGC 50429
H762-3	NGC 5478	Vir	Glxy SAB(s)bc	14.4	UGC 9034 MCG 0-36-19 CGCG 18-55 UM636 IRAS 14055-127 PGC 50430
H59-3	NGC 5482	Boo	Glxy S0	13.9	UGC 9038 MCG 2-36-43 CGCG 74-115 PGC 50459
H948-3	NGC 5547	UMi	Glxy Double System	14.5	IC 4404 UGC 9095 CGCG 353-31 IRAS 14101+7850 PGC 50543
H674-3	NGC 5500	Boo	Glxy E	14.3	UGC 9070 MCG 8-26-8 MK 806 CGCG 247-7 PGC 50588
H890-2	NGC 5491	Vir	Glxy S?	13.8	UGC 9072 MCG 1-36-22 CGCG 46-63 IRAS 14084+636 PGC 50630
H804-3	NGC 5526	UMa	Glxy Sbc	14.3	UGC 9115 MCG 10-20-85 CGCG 295-40 IRAS 14122+5800 PGC 50832
H644-3	NGC 5522	Boo	Glxy Sb	14.3	UGC 9116 MCG 3-36-89 CGCG 103-125 IRAS 14124+1522 PGC 50889
H805-3	NGC 5540	UMa	Glxy	14.9	MCG 10-20-90 CGCG 295-41 PGC 50883
H419-2	NGC 5544	Boo	Glxy (R)SB(rs)0/a	14.2	UGC 9142 MCG 6-31-90 CGCG 191-73 VV 210 ARP 199 PGC 51018

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## Observed: No

Her	Object	Con	Type	Mag	Alias/Notes
H551-3	NGC 5546	Boo	Glxy E	13.3	UGC 9148 MCG 1-36-35 CGCG 46-89 PGC 51084
H331-2	NGC 5607	UMi	Glxy Pec	13.9	UGC 9189 MCG 12-14-1 MK 286 CGCG 337-7 7ZW547 IRAS 14188+7148 PGC 51182
H12-3	NGC 5570	Boo	Non-Existent		NGC 5519 PGC 51185 CGCG 47-7
H415-3	NGC 5579	Boo	Glxy Sc	13.7	
H416-3	NGC 5589	Boo	Glxy SBa	14.2	PGC 51300 UGC 9197 MCG 6-32-5 CGCG 192-4
H418-3	NGC 5596	Boo	Glxy S0	14.4	UGC 9208 MCG 6-32-10 MK 470 CGCG 192-7 KUG 1420+373 PGC 51355
H319-3	NGC 5620	UMi	Glxy	15	MCG 12-14-2 CGCG 337-10 PGC 51356
H135-3	NGC 5594	Boo	Glxy S	15	IC 4412 PGC 51391 MCG 4-34-24 CGCG 133-46
H673-2	NGC 5608	Boo	Glxy Im:	13.9	UGC 9219 MCG 7-30-9 CGCG 220-12 KARA627 PGC 51396
H924-3	NGC 5592	Hya	Glxy SB(s)bc?	13.5	ESO 446-58 MCG -5-34-11 IRAS 14210-2827 PGC 51428
H419-3	NGC 5616	Boo	Glxy Sbc	14.6	UGC 9231 MCG 6-32-26 CGCG 192-15 IRAS 14222+3641 PGC 51448
H136-3	NGC 5610	Boo	Glxy SB(s)ab	14.1	UGC 9230 MCG 4-34-25 CGCG 133-49 IRAS 14221+2450 PGC 51450
H668-3	NGC 5604	Vir	Glxy Sa pec?	13.5	MCG 0-37-3 CGCG 19-16 IRAS 14221-259 PGC 51471
H677-3	NGC 5622	Boo	Glxy Sb	14	UGC 9248 MCG 8-26-32 CGCG 247-28 IRAS 14244+4847 KARA630 PGC 51541
H882-3	NGC 5671	UMi	Glxy SB(r)b	14.1	UGC 9297 MCG 12-14-6 CGCG 337-14 IRAS 14268+6955 PGC 51641
H14-3	NGC 5621	Boo	Non-Existent		
H357-2	NGC 5637	Boo	Glxy S?	14.8	UGC 9293 MCG 4-34-37 CGCG 133-69 IRAS 14267+2324 KUG 1426+234 PGC 51736
H126-3	NGC 5642	Boo	Glxy E	13.6	UGC 9301 MCG 5-34-52 CGCG 163-64 PGC 51751
H950-3	NGC 5712	UMi	Glxy	15.3	MCG 13-10-21 CGCG 353-42 CGCG 354-5 7ZW553 PGC 51799
H420-3	NGC 5654	Boo	Glxy S?	13.9	UGC 9319 MCG 6-32-50 CGCG 192-32 PGC 51807
H645-3	NGC 5649	Boo	Non-Existent		NGC 5648 PGC 51857 UGC 9333 MCG 2-37-20 CGCG 75-60 IRAS 14284+1411
H150-2	NGC 5645	Vir	Glxy SB(s)d	13	UGC 9328 MCG 1-37-19 CGCG 47-70 IRAS 14281+729 PGC 51846
H310-3	NGC 5672	Boo	Glxy Sb? sp	14.1	IC 1030 PGC 51964 UGC 9354 MCG 5-34-68 CGCG 163-77 IRAS 14305+3153
H79-2	NGC 5669	Boo	Glxy SAB(rs)cd	12	UGC 9353 MCG 2-37-21 CGCG 75-64 IRAS 14302+1006 PGC 51973
H893-2	NGC 5674	Vir	Glxy SABc	13.7	UGC 9369 MCG 1-37-31 CGCG 47-96 IRAS 14313+540 8ZW434 PGC 52042
H283-3	NGC 5677	Boo	Glxy S?	14.7	UGC 9378 MCG 4-34-46 CGCG 133-88 IRAS 14319+2541 KUG 1431+256 PGC 52072
H894-2	NGC 5679	Vir	Glxy Sb	13.8	UGC 9383 MCG 1-37-35 CGCG 47-110 VV 458 ARP 274 IRAS 14326+534 PGC 52132
H675-2	NGC 5697	Boo	Glxy S?	14.7	IC 4471 PGC 52207 UGC 9407 MCG 7-30-31 CGCG 220-33 IRAS 14345+4154
H648-2	NGC 5696	Boo	Glxy Sbc	13.8	UGC 9415 MCG 7-30-36 CGCG 220-36 IRAS 14350+4202 PGC 52235
H700-2	NGC 5698	Boo	Glxy SBb	13.8	UGC 9419 MCG 7-30-38 CGCG 220-37 IRAS 14352+3840 PGC 52251
H582-2	NGC 5690	Vir	Glxy Sc? sp	12.5	UGC 9416 MCG 0-37-19 CGCG 19-72 IRAS 14351+230 KARA638 PGC 52273
H681-2	NGC 5691	Vir	Glxy SAB(s)a: pec	12.3	UGC 9420 MCG 0-37-20 CGCG 19-73 IRAS 14353-11 PGC 52291
H649-2	NGC 5704	Boo	Glxy		
H675-3	NGC 5714	Boo	Glxy Scd:	14.1	UGC 9431 MCG 8-27-11 CGCG 248-14 IRAS 14363+4651 PGC 52307
H127-3	NGC 5699	Boo	Glxy		
H128-3	NGC 5703	Boo	Glxy		
H894-3	NGC 5702	Boo	Glxy S0	14.3	UGC 9434 MCG 4-35-2 CGCG 134-7 PGC 52347
H895-3	NGC 5710	Boo	Glxy E	14	UGC 9440 MCG 3-37-32 CGCG 104-60 PGC 52369
H657-3	NGC 5730	Boo	Glxy Im:	14.6	UGC 9456 MCG 7-30-46 CGCG 220-44 IRAS 14379+4257 PGC 52396
H658-3	NGC 5731	Boo	Glxy S?	14.1	IC 1045 PGC 52409 UGC 9460 MCG 7-30-47 CGCG 220-45 IRAS 14382+4259

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## Observed: No

Her	Object	Con	Type	Mag	Alias/Notes
H182-1	NGC 5713	Vir	Glxy SAB(rs)bc pec	11.8	UGC 9451 MCG 0-37-22 CGCG 19-77 IRAS 14376-4 8ZW447 PGC 52412
H686-3	NGC 5732	Boo	Glxy Sbc	14.3	UGC 9467 MCG 7-30-48 CGCG 220-46 IRAS 14386+3851 PGC 52438
H682-2	NGC 5719	Vir	Glxy SAB(s)ab pec	13.1	UGC 9462 MCG 0-37-24 CGCG 19-79 IRAS 14383-6 PGC 52455
H171-1	NGC 5739	Boo	Glxy SAB(r)0+:	13.1	UGC 9486 MCG 7-30-52 CGCG 220-49 IRAS 14405+4203 PGC 52531
H133-3	NGC 5735	Boo	Glxy SB(rs)bc	13.1	UGC 9481 MCG 5-35-7 CGCG 164-13 IRAS 14403+2856 PGC 52535
H896-3	NGC 5737	Boo	Glxy SBb	14.3	UGC 9488 MCG 3-37-39 CGCG 105-7 PGC 52582
H809-2	NGC 5751	Boo	Glxy Scd:	13.9	UGC 9498 MCG 9-24-33 CGCG 273-24 IRAS 14422+5336 PGC 52607
H48-3	NGC 5747	Boo	Glxy Sb	14.4	IC 4493 PGC 52638 UGC 9496 MCG 2-38-2 CGCG 76-13 IRAS 14419+1220
H538-2	NGC 5740	Vir	Glxy SAB(rs)b	11.9	UGC 9493 MCG 0-38-3 CGCG 20-8 IRAS 14418+153 PGC 52641
H885-3	NGC 5760	Boo	Glxy Sa	14.2	UGC 9531 MCG 3-38-15 CGCG 105-28 IRAS 14453+1841 PGC 52833
H129-3	NGC 5771	Boo	Glxy E?	14.6	MCG 5-35-21 CGCG 164-37 PGC 53088
H130-3	NGC 5773	Boo	Glxy S?	14.5	UGC 9571 MCG 5-35-22 CGCG 164-38 PGC 53124
H576-2	NGC 5770	Vir	Glxy SB0	13.2	UGC 9575 MCG 1-38-11 CGCG 48-52 PGC 53201
H311-3	NGC 5819	UMi	Glxy SAB(rs)bc	14.3	UGC 9609 CGCG 337-23 IRAS 14540+7319 PGC 53251
H676-2	NGC 5784	Boo	Glxy S0	13.4	UGC 9592 MCG 7-31-6 CGCG 221-9 IRAS 14524+4245 PGC 53265
H677-2	NGC 5787	Boo	Glxy S?	14.1	UGC 9599 MCG 7-31-8 CGCG 221-13 1ZW98 PGC 53339
H678-3	NGC 5797	Boo	Glxy S0/a	13.8	UGC 9619 MCG 8-27-36 CGCG 248-30 PGC 53408
H976-3	NGC 5789	Boo	Glxy Sdm	14.2	UGC 9615 MCG 5-35-26 CGCG 164-43 IRAS 14545+3025 PGC 53414
H679-3	NGC 5804	Boo	Glxy SB(s)b	13.9	UGC 9627 MCG 8-27-38 CGCG 248-32 IRAS 14554+4952 PGC 53437
H131-3	NGC 5798	Boo	Glxy Im:	13.6	UGC 9628 MCG 5-35-28 CGCG 164-47 IRAS 14555+3009 PGC 53463
H756-2	NGC 5820	Boo	Glxy S0 sp	13.4	UGC 9642 MCG 9-25-1 CGCG 273-38 CGCG 274-4 ARP 136 PGC 53511
H811-3	NGC 5821	Boo	Glxy S?	14.5	UGC 9648 MCG 9-25-2 CGCG 273-39 CGCG 274-5 PGC 53532
H312-3	NGC 5836	UMi	Glxy SB(rs)b	14.7	UGC 9664 MCG 12-14-16 CGCG 337-26 7ZW576 PGC 53554
H511-3	NGC 5845	Vir	Glxy E:	12.5	UGC 9700 MCG 0-38-24 CGCG 20-59 ARAK468 PGC 53901
H886-3	NGC 5851	Boo	Glxy S?	15	UGC 9714 MCG 2-38-44 CGCG 77-8 PGC 53965
H887-3	NGC 5852	Boo	Glxy S?	14.5	MCG 2-38-45 CGCG 77-10 PGC 53974
H71-4	NGC 5856	Boo	Non-Existent		
H751-2	NGC 5857	Boo	Glxy SB(s)b	13.9	UGC 9724 MCG 3-39-4 CGCG 106-5 PGC 53995
H572-2	NGC 5859	Boo	Glxy SB(s)bc	13.3	UGC 9728 MCG 3-39-5 CGCG 106-7 IRAS 15052+1946 PGC 54001
H755-2	NGC 5875	Boo	Glxy SAB:	13.2	UGC 9745 MCG 9-25-27 CGCG 274-27 IRAS 15077+5243 PGC 54095
H684-2	NGC 5865	Vir	Glxy E-S0	14.1	NGC 5868 PGC 54118 UGC 9743 MCG 0-39-7 CGCG 21-23
H545-2	NGC 5869	Vir	Glxy S0^:	12.9	NGC 5865 UGC 9742 MCG 0-39-6 CGCG 21-22 PGC 54119
H818-2	NGC 5881	Dra	Glxy SB(s)dm	15.1	IC 1100 PGC 54150 UGC 9764 MCG 11-18-29 CGCG 318-19 CGCG 319-2
H943-3	NGC 5909	UMi	Glxy S?	14.7	UGC 9778 MCG 13-11-10 CGCG 354-21 PGC 54223
H944-3	NGC 5912	UMi	Glxy E?	14.7	MCG 13-11-11 CGCG 354-22 PGC 54237
H659-3	NGC 5888	Boo	Glxy SB(s)bc	14.2	UGC 9771 MCG 7-31-38 CGCG 221-37 PGC 54316
H678-2	NGC 5893	Boo	Glxy SB(r)b	13.9	UGC 9774 MCG 7-31-42 CGCG 221-41 IRAS 15117+4208 PGC 54351
H737-3	NGC 5902	Boo	Glxy S	14	MCG 8-28-11 CGCG 274-35 PGC 54394
H660-3	NGC 5900	Boo	Glxy Sb: sp	14.8	UGC 9790 MCG 7-31-46 CGCG 221-44 IRAS 15132+4223 PGC 54431
H400-2	NGC 5910	Ser	Glxy E?	14.6	MCG 4-36-35 CGCG 135-45 VV 139 Hickson 74A PGC 54689
H374-3	NGC 5913	Ser	Glxy SB(r)a	14.1	UGC 9818 MCG 0-39-21 CGCG 21-79 IRAS 15183-223 KARA669 PGC 54761
H661-3	NGC 5922	Boo	Non-Existent		
H651-2	NGC 5930	Boo	Glxy Sa	13	UGC 9852 MCG 7-32-7 CGCG 222-7 1ZW112 VV 823 ARP 90 IRAS 15243+4150 PGC 55080

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## Observed: No

Her	Object	Con	Type	Mag	Alias/Notes
H401-2	NGC 5937	Ser	Glxy (R')SAB(rs)b p	13.1	MCG 0-40-1 CGCG 22-2 IRAS 15281-239 PGC 55281
H654-2	NGC 5951	Ser	Glxy SBc: sp	13.4	UGC 9895 MCG 3-40-3 CGCG 107-3 IRAS 15313+1510 PGC 55435
H399-2	NGC 5958	CrB	Glxy S?	13.6	UGC 9909 MCG 5-37-3 CGCG 166-9 IRAS 15327+2849 PGC 55494
H634-3	NGC 5966	Boo	Glxy E	13.1	UGC 9923 MCG 7-32-32 CGCG 222-28 PGC 55552
H655-2	NGC 5980	Ser	Glxy S	13.6	UGC 9974 MCG 3-40-26 CGCG 107-25 IRAS 15391+1556 PGC 55800
H656-2	NGC 5984	Ser	Glxy SB(rs)d:	13.1	UGC 9987 MCG 2-40-11 CGCG 78-52 IRAS 15405+1423 PGC 55853
H635-3	NGC 5992	Boo	Glxy S	14.3	UGC 10003 MCG 7-32-49 MK 489 CGCG 222-47 IRAS 15425+4114 PGC 55913
H636-3	NGC 5993	Boo	Glxy SB(r)b:	13.9	UGC 10007 MCG 7-32-50 CGCG 222-48 IRAS 15426+4116 PGC 55918
H313-3	NGC 6011	UMi	Glxy Sb	14.3	UGC 10047 MCG 12-15-16 CGCG 338-17 PGC 56008
H371-3	NGC 6001	CrB	Glxy Sc	14.4	UGC 10036 MCG 5-37-27 CGCG 166-58 PGC 56056
H29-7	NGC 5998	Sc0	Non-Existent		
H583-2	NGC 6010	Ser	Glxy S0/a: sp	13.6	UGC 10081 MCG 0-40-13 CGCG 22-48 PGC 56337
H646-3	NGC 6018	Ser	Glxy (R)SAB(s)0+:	14.3	UGC 10101 MCG 3-41-6 CGCG 108-16 IRAS 15551+1600 PGC 56481
H73-3	NGC 6021	Ser	Glxy E+	14.2	UGC 10102 MCG 3-41-5 CGCG 108-17 PGC 56482
H883-3	NGC 6071	UMi	Glxy SB(s)b	14.8	UGC 10157 MCG 12-15-43 CGCG 338-37 IRAS 16011+7044 PGC 56674
H622-3	NGC 6038	CrB	Glxy Sc	14.2	UGC 10149 MCG 6-35-26 CGCG 195-8 IRAS 16008+3729 PGC 56812
H33-3	NGC 6046	Her	Non-Existent		
H140-3	NGC 6064	Her	Glxy Sc	13.4	NGC 6052 PGC 57039 UGC 10182 MCG 4-38-22 MK 297 CGCG 137-32 VV 86 ARP 209
H314-3	NGC 6094	UMi	Glxy S0	14.2	UGC 10228 MCG 12-15-52 CGCG 338-45 PGC 57167
H74-3	NGC 6073	Her	Glxy Sc:	14.3	UGC 10235 MCG 3-41-139 CGCG 108-160 IRAS 16078+1649 PGC 57353
H812-3	NGC 6088	Dra	Glxy	15.6	
H889-3	NGC 6089	CrB	Glxy Compact	15	MCG 6-36-1 CGCG 196-4 CGCG 196-91 KUG 1610+331A PGC 57491
H888-3	NGC 6103	CrB	Glxy S?	14.8	UGC 10302 MCG 5-38-49 CGCG 167-62 IRAS 16138+3205 PGC 57648
H688-3	NGC 6104	CrB	Glxy S?	14.2	UGC 10309 MCG 6-36-11 CGCG 196-20 IRAS 16146+3549 PGC 57684
H623-3	NGC 6120	CrB	Glxy Pec	14.6	UGC 10343 MCG 6-36-29 CGCG 196-41 1ZW141 IRAS 16180+3753 KUG 1618+378 PGC 57842
H811-2	NGC 6143	Dra	Glxy SAB(rs)bc:	13.9	UGC 10358 MCG 9-27-24 CGCG 276-11 IRAS 16205+5512 PGC 57919
H891-3	NGC 6129	CrB	Glxy S0	14.7	MCG 6-36-37 CGCG 196-48 PGC 57920
H624-3	NGC 6137	CrB	Glxy E	13.4	UGC 10364 MCG 6-36-39 CGCG 196-53 PGC 57966
H892-3	NGC 6142	CrB	Glxy Sb	14.6	UGC 10366 MCG 6-36-41 CGCG 196-56 KUG 1621+373 PGC 57984
H639-3	NGC 6150	Her	Glxy E?	15	MCG 7-34-29 CGCG 224-22 PGC 58105
H647-2	NGC 6158	Her	Glxy E/S0	14.7	MCG 7-34-41 CGCG 224-31 PGC 58198
H652-2	NGC 6160	Her	Glxy E	14.2	UGC 10400 MCG 7-34-42 CGCG 224-32 PGC 58199
H813-3	NGC 6182	Dra	Glxy Sa	14.4	UGC 10424 MCG 9-27-48 CGCG 276-24 PGC 58338
H641-3	NGC 6175	Her	Glxy Double System	14.7	UGC 10422 MCG 7-34-87 CGCG 224-50 PGC 58362
H890-3	NGC 6177	Her	Glxy (R')SB(s)b	14.4	UGC 10428 MCG 6-36-49 CGCG 196-72 KUG 1628+351 PGC 58390
H975-3	NGC 6252	UMi	Glxy S R	15.2	MCG 14-8-11 CGCG 367-14 PGC 58456
H893-3	NGC 6195	Her	Glxy Sb	13.8	UGC 10469 MCG 7-34-118 CGCG 224-75 IRAS 16348+3907 PGC 58596
H123-3	NGC 6267	Her	Glxy SB(r)bc	13.9	UGC 10628 MCG 4-40-9 CGCG 139-25 IRAS 16560+2303 PGC 59340
H728-3	NGC 6283	Her	Glxy S	13.7	UGC 10652 MCG 8-31-18 CGCG 252-14 IRAS 16581+4959 PGC 59386
H951-3	NGC 6331	UMi	Glxy E	15.4	MCG 13-12-15 CGCG 355-24 PGC 59513
H57-4	NGC 6301	Her	Glxy Scd:	14.1	IC 4643 PGC 59681 UGC 10723 MCG 7-35-34 CGCG 225-49 IRAS 17069+4224
H13-5	NGC 6533	Sgr	Nebula		

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## Observed: No

Her	Object	Con	Type	Mag	Alias/Notes
H54-8	NGC 6561	Sgr	Non-Existent		
H15-6	NGC 6698	Sgr	Non-Existent		
H13-8	NGC 6728	Aql	Non-Existent		
H73-8	NGC 6828	Aql	Non-Existent		
H16-6	NGC 6839	Sge	Non-Existent		
H202-2	NGC 6847	Cyg	Non-Existent		
H83-8	NGC 6895	Cyg	Non-Existent		
H17-8	NGC 6938	Vul	Non-Existent		
H82-8	NGC 6989	Cyg	Non-Existent		
H936-3	NGC 7076	Cep	PI Nebula 3b	17	ABELL 75 PK 101+8.1 PNG 101.8+8.7
H165-3	NGC 7186	Peg	Non-Existent		
H63-8	NGC 7234	Cep	Open Cl cluster?		
H931-3	NGC 7230	Aqr	Glxy SA(s)bc	14.5	MCG -3-56-12 IRAS 22114-1719 PGC 68350
H932-3	NGC 7246	Aqr	Glxy (R)SA(r)a:	15.4	IC 5198 PGC 68512 MCG -3-56-14 IRAS 22150-1549
H745-3	NGC 7423	Cep	Open Cl 15.0 II 2 m	15	
H470-3	NGC 7526	Aqr	Non-Existent		Asterism of 3 Stars
H221-3	NGC 7559B	Peg	Glxy S0-:	14.3	UGC 12463 MCG 2-59-14 CGCG 431-28 PGC 70864
H182-3	NGC 7578	Peg	Non-Existent		NGC 7578A
H454-2	NGC 7576	Aqr	Glxy SA(r)0+	13.7	MCG -1-59-12 IRAS 23148-500 PGC 70948
H186-3	NGC 7592	Aqr	Glxy S0+ pec:	15	MCG -1-59-17 MK 928 VV 731 IRAS 23157-441 PGC 70999
H212-3	NGC 7659	Peg	Glxy S0/a	15	UGC 12595 MCG 2-59-40 CGCG 431-64 PGC 71417
H438-3	NGC 7665	Aqr	Glxy Sm	13.5	MCG -2-59-19 IRAS 23246-939 PGC 71474
H242-2	NGC 7681	Peg	Glxy S0^: sp	15.4	MCG 3-59-60 CGCG 454-72 ANON 2326+17 PGC 71542
H579-3	NGC 7707	And	Glxy S0-:	14.4	UGC 12683 MCG 7-48-12 CGCG 533-14 PGC 71798
H189-3	NGC 7725	Aqr	Glxy S0	13	MCG -1-60-18 IRAS 23367-448 PGC 72025
H854-3	NGC 7760	Peg	Glxy E?	14.4	UGC 12794 MCG 5-56-8 CGCG 498-14 KARA1042 PGC 72512
H851-2	NGC 7773	Peg	Glxy SBbc	14.2	UGC 12820 MCG 5-56-15 CGCG 498-22 IRAS 23496+3059 PGC 72681

Sub Total: 1034

## Observed: Yes

Her	Object	Con	Type	Mag	Alias/Notes
H1-5	NGC 253	Scl	Glxy SAB(s)c	8	Sculptor Galaxy PGC 2789
H1-1	NGC 1055	Cet	Glxy SBb: sp	11.4	UGC 2173 MCG 0-7-81 CGCG 388-95 IRAS 2391+13 PGC 10208
H1-7	NGC 1662	Ori	Open Cl 9.0 II 3 m	6.4	
H1-3	NGC 1982	Ori	Nebula E	9	M 43
H1-6	NGC 2420	Gem	Open Cl 11.0 I 1 r	8.3	
H1-8	NGC 2509	Pup	Open Cl I 1 r	9.3	
H1-4	NGC 7009	Aqr	PI Nebula 4+6	8.3	Saturn Nebula PK 37.7-34.5
H1-2	NGC 7184	Aqr	Glxy SB(r)c	11.7	ESO 601-9 MCG -4-52-9 UGC A425 IRAS 21599-2103 PGC 67904
H2-7	NGC 2244	Mon	Open Cl 7.0 II 3 r n	4.8	CR 99 MEL 47
H2-4	NGC 2261	Mon	Nebula E+R		Hubble's Variable Nebula LBN 920
H2-6	NGC 2304	Gem	Open Cl II 1 m	10	
H2-1	NGC 2775	Cnc	Glxy SA(r)ab	11	UGC 4820 MCG 1-24-5 CGCG 34-6 KARA309 PGC 25861
H2-5	NGC 4536	Vir	Glxy SAB(rs)bc	11.2	UGC 7732 MCG 0-32-23 CGCG 14-68 UM506 VCC1562 IRAS 12318+227 PGC 41823
H2-2	NGC 7507	Scl	Glxy E0	11.4	ESO 469-19 MCG -5-54-22 PGC 70676
H3-2	NGC 157	Cet	Glxy SAB(rs)bc	11	MCG -2-2-56 PGC 2081
H3-4	NGC 2245	Mon	Nebula R		
H3-8	NGC 2251	Mon	Open Cl 9.1 III 2 m	7.3	
H3-6	NGC 2269	Mon	Open Cl 10.0 II 1 p	10	

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## Observed: Yes

Her	Object	Con	Type	Mag	Alias/Notes
H3-1	NGC 3166	Sex	Glxy SAB(rs)0/a	11.3	UGC 5516 MCG 1-26-24 CGCG 36-64 IRAS 10111+340 PGC 29814
H4-2	NGC 596	Cet	Glxy E+ pec:	11.8	MCG -1-5-5 PGC 5766
H4-7	NGC 1817	Tau	Open Cl 9.0 IV 2 r	7.7	
H4-3	NGC 2939	Leo	Glxy Sbc	13.3	UGC 5134 MCG 2-25-11 CGCG 63-22 IRAS 9354+945 PGC 27451
H4-1	NGC 3169	Sex	Glxy SA(s)a pec	11.1	UGC 5525 MCG 1-26-26 CGCG 36-66 PGC 29855
H4-4	NGC 3662	Leo	Glxy SAB(r)bc pec	13.7	UGC 6408 MCG 0-29-25 CGCG 11-86 IRAS 11211-49 PGC 34996
H4-5	NGC 4123	Vir	Glxy SB(r)c	12	UGC 7116 MCG 1-31-23 MK 1466 CGCG 41-42 UM477 IRAS 12056+309 PGC 38531
H5-2	NGC 1032	Cet	Glxy S0/a sp	12.6	UGC 2147 MCG 0-7-73 CGCG 388-86 PGC 10060
H5-6	NGC 2194	Ori	Open Cl 13.0 II 2 r	8.5	
H5-7	NGC 2236	Mon	Open Cl 12.0 II 2 m	8.5	
H5-8	NGC 2264	Mon	Open Cl 5.0 III 3 m	4.1	Christmas Tree Cluster Mel 49 Cr 112
H5-1	NGC 3655	Leo	Glxy SA(s)c:	12.3	UGC 6396 MCG 3-29-39 CGCG 96-37 IRAS 11202+1651 KARA477 PGC 34935
H5-5	NGC 4293	Com	Glxy (R)SB(s)0/a	11.3	UGC 7405 MCG 3-32-6 CGCG 99-23 VCC460 IRAS 12186+1839 PGC 39907
H5-4	NGC 4437	Vir	Glxy SA(s)cd: sp	11.1	NGC 4517 PGC 41618 UGC 7694 MCG 0-32-20 CGCG 14-63 UM505 IRAS 12301+23
H6-6	NGC 2355	Gem	Open Cl 13.0 II 2 m	9.7	
H6-4	NGC 3423	Sex	Glxy SA(s)cd	11.6	UGC 5962 MCG 1-28-12 CGCG 38-29 PGC 32529
H6-5	NGC 5293	Boo	Glxy SA(r)c	13.7	UGC 8710 MCG 3-35-24 CGCG 102-57 PGC 48854
H6-1	NGC 5363	Vir	Glxy I0?	11.1	UGC 8847 MCG 1-36-2 CGCG 46-7 IRAS 13536+529 PGC 49547
H7-2	NGC 1589	Tau	Glxy Sab sp	12.8	UGC 3065 MCG 0-12-38 CGCG 393-30 PGC 15342
H7-8	NGC 1663	Ori	Open Cl IV 2 p c		
H7-5	NGC 3346	Leo	Glxy SB(rs)cd	12.4	UGC 5842 MCG 3-28-1 CGCG 94-116 CGCG 95-3 IRAS 10410+1507 KARA436 PGC 31982
H7-4	NGC 3507	Leo	Glxy SB(s)b	11.7	UGC 6123 MCG 3-28-53 CGCG 95-100 PGC 33390
H7-6	NGC 5053	Com	Globular	9	
H7-7	NGC 6520	Sgr	Open Cl 9.0 I 2 r n	7.6	
H8-2	NGC 1587	Tau	Glxy E pec	11.7	UGC 3063 MCG 0-12-35 CGCG 393-28 2ZW12 PGC 15332
H8-8	NGC 1647	Tau	Open Cl 9.0 II 2 r	6.4	
H8-3	NGC 2894	Leo	Glxy Sa	13.3	UGC 5056 MCG 1-24-24 CGCG 34-51 IRAS 9268+756 PGC 26932
H8-5	NGC 3628	Leo	Glxy Sb pec sp	10.3	UGC 6350 MCG 2-29-20 CGCG 67-58 VV 308 ARP 317 IRAS 11176+1351 PGC 34697
H8-4	NGC 4567	Vir	Glxy SA(rs)bc	12.1	Siamese Twins PGC 42064
H8-1	NGC 4698	Vir	Glxy SA(s)ab	11.5	UGC 7970 MCG 2-33-24 M4698 CGCG 71-45 VCC2070 IRAS 12458+845 PGC 43254
H8-7	NGC 6940	Vul	Open Cl 11.0 III 2 r	6.3	
H9-2	NGC 1588	Tau	Glxy E pec?	13.9	UGC 3064 MCG 0-12-37 MK 616 CGCG 393-29 2ZW12 PGC 15340
H9-1	NGC 4179	Vir	Glxy S0 sp	11.9	UGC 7214 MCG 0-31-38 CGCG 13-104 PGC 38950
H9-4	NGC 4568	Vir	Glxy SA(rs)bc	11.7	UGC 7776 MCG 2-32-152 CGCG 70-188 VV 219 VCC1676 IRAS 12340+1130 PGC 42069
H9-6	NGC 5466	Boo	Globular	9.2	
H9-5	NGC 6526	Sgr	Nebula E		
H9-7	NGC 6830	Vul	Open Cl 10.0 II 2 p	7.9	
H10-7	NGC 2482	Pup	Open Cl 10.0 IV 1 m	7.3	
H10-4	NGC 3239	Leo	Glxy IB(s)m pec	11.7	UGC 5637 MCG 3-27-25 CGCG 94-38 VV 95 ARP 263 IRAS 10224+1724 PGC 30560
H10-1	NGC 4643	Vir	Glxy SB(rs)0/a	11.7	UGC 7895 MCG 0-33-5 CGCG 15-8 IRAS 12407+215 PGC 42797
H10-6	NGC 6144	Sco	Globular	9	
H10-2	NGC 7800	Peg	Glxy Im?	13.1	UGC 12885 MCG 2-1-7 CGCG 433-12 IRAS 23570+1431 PGC 73177
H11-8	NGC 2395	Gem	Open Cl 10.0 IV 2 m	8	
H11-7	NGC 2539	Pup	Open Cl 9.0 III 2 m	6.5	
H11-2	NGC 4237	Com	Glxy SAB(rs)bc	11.6	UGC 7315 MCG 3-31-91 CGCG 98-130 VCC226 IRAS 12146+1536 PGC 39393
H11-3	NGC 5417	Boo	Glxy Sa	13.9	UGC 8943 MCG 1-36-15 CGCG 46-39 PGC 49995
H11-6	NGC 6284	Oph	Globular	8.9	
H11-4	NGC 6369	Oph	PI Nebula 4+2	12.9	ESO 520-3 Henize 2-232 Sanduleak 2-207
H12-7	NGC 2360	CMa	Open Cl 10.4 I 3 r	7.2	
H12-2	NGC 4651	Com	Glxy SA(rs)c	11.4	UGC 7901 MCG 3-33-1 CGCG 100-4 VV 56 ARP 189 IRAS

# Herschel 2500 Objects

## Observed: Yes

Her	Object	Con	Type	Mag	Alias/Notes
					12412+1639 KARA549 PGC 42833
H12-6	NGC 6293	Oph	Globular	8.3	
H12-4	NGC 6553	Sgr	Globular	8.3	
H12-8	NGC 6664	Sct	Open Cl 9.0 III 2 m	7.8	
H13-7	NGC 2204	CMa	Open Cl 13.0 II 2 r	8.6	
H13-1	NGC 3521	Leo	Glxy SAB(rs)bc	9.8	UGC 6150 MCG 0-28-30 CGCG 10-74 KARA461 PGC 33550
H13-2	NGC 3705	Leo	Glxy SAB(r)ab	11.9	UGC 6498 MCG 2-29-39 CGCG 67-93 IRAS 11275+933 PGC 35440
H13-6	NGC 6451	Sco	Open Cl 12.0 I 2 r n	8.2	
H13-4	NGC 6894	Cyg	PI Nebula 4+2	14.4	Henize 2-460 PK 69-2.1 PNG 69.4-2.6
H14-2	NGC 4119	Vir	Glxy		
H14-1	NGC 4632	Vir	Glxy SAc	12.4	UGC 7870 MCG 0-32-38 CGCG 14-110 UM514 IRAS 12399+11 PGC 42689
H14-8	NGC 6647	Sgr	Open Cl		Not In Megastar 18h 31.5m -17d 21m
H14-4	NGC 6772	Aql	PI Nebula 3b+2	14.2	Sanduleak 2-384 PK 33-6.1 PNG 33.1-6.3
H14-6	NGC 6802	Vul	Open Cl 14.0 I 1 m	8.8	
H14-5	NGC 6992	Cyg	Nebula E		Network Nebula NGC 6995 IC 1340 Supernovae Remnant
H15-4	NGC 16	Peg	Glxy SAB0- sp	13	UGC 80 MCG 4-1-32 CGCG 477-61 CGCG 478-33 PGC 660
H15-3	NGC 3646	Leo	Glxy Ring	11.8	UGC 6376 MCG 3-29-37 CGCG 96-34 PGC 34836
H15-2	NGC 4578	Vir	Glxy SA(r)0 <sup>+</sup> :	12.4	UGC 7793 MCG 2-32-159 CGCG 70-195 VCC1720 PGC 42149
H15-1	NGC 4666	Vir	Glxy SABc:	10.7	UGC 7926 MCG 0-33-8 CGCG 15-15 PGC 42975
H15-8	NGC 6604	Ser	Open Cl 7.5 I 3 m n	6.5	
H15-5	NGC 6960	Cyg	Nebula E		Veil Nebula Supernovae Remnant
H16-5	NGC 68	And	Glxy SA0-	13.9	UGC 170 MCG 5-1-65 CGCG 499-106 VV 166 ARP 113 IRAS 157+2947 PGC 1187
H16-7	NGC 2354	CMa	Open Cl 9.1 III 2 r	6.5	
H16-1	NGC 4753	Vir	Glxy I0	10.9	UGC 8009 MCG 0-33-16 CGCG 15-29 IRAS 12498-55 PGC 43671
H16-8	NGC 6834	Cyg	Open Cl 11.0 II 2 m	7.8	
H16-4	NGC 6905	Del	PI Nebula 3+3	11.9	Henize 2-466 PK 61-9.1 PNG 61.4-9.5
H17-5	NGC 598	Tri	Glxy SA(s)cd	6.3	M 33 Triangulum Galaxy UGC 63 MCG 6-1-14 CGCG 517-18 CGCG 518-13 PGC 5818
H17-6	NGC 2158	Gem	Open Cl 15.0 II 3 r	8.6	
H17-7	NGC 2362	CMa	Open Cl 8.0 I 3 r	3.8	the Tau CMa Cluster
H17-1	NGC 3379	Leo	Glxy E1	10.2	M 105 ESO 151-10 PGC 32256
H17-2	NGC 4235	Vir	Glxy SA(s)a sp	12.6	IC 3098 PGC 39389 UGC 7310 MCG 1-31-36 CGCG 41-62 VCC222
H18-5	NGC 205	And	Glxy E5 pec	8.9	M 110 UGC 5 MCG 0-1-21 CGCG 382-21 IRAS 5-211 KARA1 PGC 2429
H18-6	NGC 2309	Mon	Open Cl 13.0 I 2 m	10.5	
H18-1	NGC 3384	Leo	Glxy SB(s)0-:	10.9	UGC 5911 MCG 2-28-12 CGCG 66-21 PGC 32292
H18-2	NGC 4470	Vir	Glxy Sa?	13	NGC 4610 PGC 41189 UGC 7627 MCG 1-32-82 CGCG 42-132 VCC1205 IRAS 12270+806
H18-7	NGC 6823	Vul	Open Cl 8.8 I 3 m n	7.1	
H18-8	NGC 6837	Aql	Open Cl IV 1 p	12	
H18-4	NGC 7662	And	PI Nebula 4+3	9.2	Blue Snowball PK 106-17.1
H19-5	NGC 891	And	Glxy SA(s)b? sp	10.8	UGC 1831 MCG 7-5-46 CGCG 538-52 IRAS 2193+4207 IRAS 2195+4209 PGC 9031
H19-4	NGC 2170	Mon	Nebula R		
H19-1	NGC 4147	Com	Globular	10.4	
H19-6	NGC 5897	Lib	Globular	8.4	
H19-7	NGC 6755	Aql	Open Cl 11.0 II 2 r	7.5	
H19-8	NGC 6840	Aql	Open Cl 10.0 cluster		
H20-5	NGC 247	Cet	Glxy SAB(s)d	9.1	ESO 540-22 MCG -4-3-5 UGC A11 IRAS 446-2101 PGC 2758
H20-6	NGC 288	Sci	Globular	8.1	
H20-4	NGC 2185	Mon	Nebula R		
H20-7	NGC 2215	Mon	Open Cl 11.0 II 2 m	8.4	
H20-1	NGC 3666	Leo	Glxy SA(rs)c:	12.7	UGC 6420 MCG 2-29-25 CGCG 67-71 IRAS 11218+1137 PGC 35043
H20-8	NGC 6885	Vul	Open Cl 5.9 III 2 m	8.1	
H21-4	NGC 1964	Lep	Glxy SAB(s)b	11.6	ESO 554-10 MCG -4-14-3 IRAS 5312-2158 PGC 17436
H21-6	NGC 2266	Gem	Open Cl 11.0 II 2 m	9.5	
H21-5	NGC 2359	CMa	Nebula E		NGC 2361
H21-3	NGC 3491	Leo	Glxy S0-:	14.3	UGC 6088 MCG 2-28-41 CGCG 66-89 PGC 33180



## Herschel 2500 Objects

## Observed: Yes

Her	Object	Con	Type	Mag	Alias/Notes
H21-1	NGC 3810	Leo	Glxy SA(rs)c	11.4	UGC 6644 MCG 2-30-10 CGCG 68-24 IRAS 11383+1144 PGC 36243
H21-8	NGC 6800	Vul	Open Cl 10.0 IV 1 p		
H22-7	NGC 2254	Mon	Open Cl 12.0 I 1 m	9.1	
H22-4	NGC 2467	Pup	Open Cl I 3 m n	7.1	
H22-6	NGC 2548	Hya	Open Cl 8.0 I 3 r	5.8	M 48 Cr 179
H22-3	NGC 3506	Leo	Glxy Sc:	13.2	UGC 6120 MCG 2-28-47 CGCG 66-105 ARAK273 PGC 33379
H22-1	NGC 4371	Vir	Glxy SB(r)0+	11.8	UGC 7493 MCG 2-32-33 CGCG 70-57 VCC759 PGC 40442
H22-8	NGC 6882	Vul	Open Cl	8.1	
H23-4	NGC 936	Cet	Glxy SB(rs)0+	11.1	UGC 1929 MCG 0-7-17 CGCG 388-18 PGC 9359
H23-7	NGC 2489	Pup	Open Cl 11.0 I 2 m	7.9	
H23-3	NGC 3524	Leo	Glxy S0/a	13.8	UGC 6158 MCG 2-28-50 CGCG 66-112 PGC 33604
H23-2	NGC 4420	Vir	Non-Existent		
H23-1	NGC 4452	Vir	Glxy S0?	12.9	UGC 7601 MCG 2-32-80 CGCG 70-112 VCC1125 PGC 41060
H23-6	NGC 6645	Sgr	Open Cl 12.0 IV 1 m	8.5	
H23-8	NGC 6950	Del	Open Cl cluster?		
H24-4	NGC 2023	Ori	Nebula R+E		
H24-7	NGC 2112	Ori	Open Cl 10.0 II 2 m	9.1	
H24-8	NGC 2169	Ori	Open Cl 6.9 III 3 m	5.9	
H24-5	NGC 4565	Com	Glxy SA(s)b? sp	10.4	UGC 7772 MCG 4-30-6 CGCG 129-10 PGC 42038
H24-1	NGC 4596	Vir	Glxy SB(r)0+	11.4	UGC 7828 MCG 2-32-170 CGCG 70-206 VCC1813 PGC 42401
H24-2	NGC 4772	Vir	Glxy SA(s)a	12	UGC 8021 MCG 0-33-18 CGCG 15-32 PGC 43798
H24-6	NGC 7044	Cyg	Open Cl 15.0 I 1 r	12	
H25-5	NGC 246	Psc	PI Nebula 3b	8	PK 118-74.1 PNG 118.8-74.7
H25-6	NGC 1245	Per	Open Cl 12.0 II 2 r	8.4	
H25-7	NGC 2186	Ori	Open Cl 12.0 II 2 m	8.7	
H25-8	NGC 2232	Mon	Open Cl 5.0 III 2 p	4.2	
H25-4	NGC 2327	CMa	Nebula		
H25-3	NGC 3177	Leo	Glxy SA(rs)b	13	UGC 5544 MCG 4-24-23 CGCG 123-32 IRAS 10138+2122 PGC 30010
H25-1	NGC 4754	Vir	Glxy SB(r)0-:	11.5	UGC 8010 MCG 2-33-30 CGCG 71-62 VCC2092 PGC 43656
H25-2	NGC 5147	Vir	Glxy SB(s)dm	12.3	UGC 8443 MCG 0-34-33 CGCG 16-69 IRAS 13237+221 PGC 47027
H26-4	NGC 1535	Eri	PI Nebula 4+2c	9.6	PK 206-40.1 PNG 206.4-40.5
H26-6	NGC 1605	Per	Open Cl 12.5 III 1 m	10.7	
H26-8	NGC 2129	Gem	Open Cl 10.0 I 3 m	6.7	
H26-5	NGC 3003	LMi	Glxy Sbc?	12.3	UGC 5251 MCG 6-22-13 CGCG 182-21 IRAS 9456+3339 PGC 28186
H27-6	NGC 2301	Mon	Open Cl 8.0 I 3 r	6	
H27-8	NGC 2367	CMa	Open Cl 9.4 II 3 m	7.9	
H27-4	NGC 3242	Hya	PI Nebula 4+3b	8.6	Ghost of Jupiter ESO 568-5
H27-1	NGC 3412	Leo	Glxy SB(s)0^	11.5	UGC 5952 MCG 2-28-16 CGCG 66-38 PGC 32508
H27-3	NGC 3605	Leo	Glxy E4-5	12.3	UGC 6295 MCG 3-29-19 CGCG 96-19 PGC 34415
H27-2	NGC 5665	Boo	Glxy SAB(rs)c pec?	12.7	UGC 9352 MCG 1-37-24 CGCG 47-84 VV 412 ARP 49 IRAS 14299+817 PGC 51953
H28-5	NGC 2024	Ori	Nebula E		
H28-6	NGC 2259	Mon	Open Cl 14.0 II 1 p	10.8	
H28-7	NGC 2423	Pup	Open Cl 9.0 II 2 m	6.7	
H28-2	NGC 3226	Leo	Glxy E2: pec	11.4	UGC 5617 MCG 3-27-15 CGCG 94-26 VV 209 ARP 94 PGC 30440
H28-1	NGC 4435	Vir	Glxy SB(s)0^	11.7	The Eyes PGC 40898
H28-1	NGC 4438	Vir	Glxy SA(s)0/a pec:	11	UGC 7574 MCG 2-32-65 CGCG 70-97 VV 188 ARP 120 VCC1043 IRAS 12252+1317 PGC 40914
H28.1-4	NGC 4038	Crv	Glxy SB(s)m pec	10.9	ANTENNAE - RING TAIL GALAXY PGC 37967
H28.2-4	NGC 4039	Crv	Glxy SA(s)m pec	11.1	RING TAIL GALAXY PGC 37969
H29-2	NGC 3227	Leo	Glxy SAB(s)a pec	10.3	UGC 5620 MCG 3-27-16 CGCG 94-28 VV 209 ARP 94 IRAS 10207+2007 PGC 30445
H29-1	NGC 3593	Leo	Glxy SA(s)0/a:	11.9	UGC 6272 MCG 2-29-14 CGCG 67-40 IRAS 11119+1305 PGC 34257
H29-6	NGC 7245	Lac	Open Cl 12.8 II 2 m	9.2	
H29.1-5	NGC 4395	CVn	Glxy SA(s)m:	10.6	
H30-5	NGC 1977	Ori	Open Cl		
H30-8	NGC 2527	Pup	Open Cl II2m	6.5	NGC 2520
H30-3	NGC 3802	Leo	Glxy S	13.3	UGC 6636 MCG 3-30-41 CGCG 97-52 IRAS 11377+1802 PGC 36203
H30-1	NGC 4365	Vir	Glxy E3	10.5	UGC 7488 MCG 1-32-48 CGCG 42-83 VCC731 PGC 40375

## Herschel 2500 Objects

## Observed: Yes

Her	Object	Con	Type	Mag	Alias/Notes
H30-4	NGC 4861	CVn	Glxy SB(s)m:	12.9	IC 3961 UGC 8098 MCG 6-29-3 CGCG 189-5 1ZW49 VV 797 ARP 266 KUG 1256+351 PGC 44536
H30-7	NGC 6568	Sgr	Open Cl IV 1 m	8.6	
H30-6	NGC 7789	Cas	Open Cl 10.0 II 2 r	6.7	
H31-6	NGC 663	Cas	Open Cl 9.0 II 3 r	7.1	
H31-5	NGC 1980	Ori	Nebula III 3 m n	2.5	
H31-8	NGC 2286	Mon	Open Cl 9.0 III 2 m	7.5	
H31-1	NGC 4526	Vir	Glxy SAB(s)0^:	10.7	NGC 4560 PGC 41772 UGC 7718 MCG 1-32-100 CGCG 42-155 VCC1535 IRAS 12315+758
H31-2	NGC 4592	Vir	Glxy SA(s)dm:	12.2	UGC 7819 MCG 0-32-32 CGCG 14-91 IRAS 12367-15 PGC 42336
H31-7	NGC 6583	Sgr	Open Cl I 2 m	10	
H31-4	NGC 7302	Aqr	Glxy SA(s)0-:	13.2	IC 5228 PGC 69094 MCG -2-57-13
H32-7	NGC 752	And	Open Cl 8.0 II 2 r	5.7	
H32-4	NGC 1700	Eri	Glxy E4	12.2	MCG -1-13-38 PGC 16386
H32-5	NGC 1788	Ori	Nebula R		
H32-8	NGC 2335	Mon	Open Cl 10.0 III 2 m	7.2	
H32-1	NGC 4570	Vir	Glxy S0 sp	11.8	UGC 7785 MCG 1-32-114 CGCG 42-178 VCC1692 PGC 42096
H32-3	NGC 5490	Boo	Glxy E	13.1	UGC 9058 MCG 3-36-65 CGCG 103-95 PGC 50558
H32-6	NGC 7086	Cyg	Open Cl 10.2 II 2 m	8.4	
H33-6	NGC 869	Per	Open Cl 6.6 I 3 r	5.3	Double Cluster Mel 13 Cr 24
H33-7	NGC 1857	Aur	Open Cl 11.0 I 3 m	7	
H33-4	NGC 1999	Ori	Nebula E		
H33-8	NGC 2343	Mon	Open Cl 8.0 II 2 p n	6.7	
H33-2	NGC 3640	Leo	Glxy E3	11.4	UGC 6368 MCG 1-29-33 CGCG 39-130 PGC 34778
H33-1	NGC 4124	Vir	Glxy SA(r)0+	12.2	PGC 38527 UGC 7117 MCG 2-31-36 CGCG 69-58 IRAS 12055+1039
H34-6	NGC 884	Per	Open Cl 6.4 I 3 r	6.1	Double Cluster h and Chi Persei
H34-7	NGC 1883	Aur	Open Cl 14.0 II 1 m	12	
H34-5	NGC 1990	Ori	Nebula E+R		
H34-4	NGC 2022	Ori	PI Nebula 4+2	12.4	PK 196-10.1 PNG 196.6-10.9
H34-8	NGC 2353	Mon	Open Cl 9.0 III 3 p	7.1	
H34-1	NGC 5248	Boo	Glxy SAB(rs)bc	11	UGC 8616 MCG 2-35-15 CGCG 73-54 IRAS 13350+908 PGC 48130
H35-6	NGC 136	Cas	Open Cl 13.0 II 1 p		
H35-8	NGC 2374	CMa	Open Cl 10.7 IV 2 p	8	
H35-4	NGC 2610	Hya	PI Nebula 4+2	13.6	Sanduleak 2-27 PK 239+13.1 PNG 239.6+13.9
H35-3	NGC 3848	Vir	Glxy Sc	14.8	PGC 36456 MCG 2-30-23 CGCG 68-46 IRAS 11410+1031
H35-1	NGC 4216	Vir	Glxy SAB(s)b:	11	UGC 7284 MCG 2-31-72 CGCG 69-112 VCC167 IRAS 12133+1325 PGC 39246
H35-2	NGC 4457	Vir	Glxy (R)SAB(s)0/a	11.8	UGC 7609 MCG 1-32-75 CGCG 42-124 VCC1145 IRAS 12264+350 PGC 41101
H36-5	NGC 206	And	Knt in Glxy		
H36-4	NGC 2071	Ori	Nebula R		
H36-8	NGC 2396	Pup	Open Cl 11.0 IV 1 m	7.4	
H36-6	NGC 2432	Pup	Open Cl II 2 m	10.2	
H36-1	NGC 4550	Vir	Glxy SB0^: sp	12.6	UGC 7757 MCG 2-32-147 CGCG 70-182 VCC1619 PGC 41943
H37-7	NGC 2262	Mon	Open Cl II 1 m	11.3	
H37-8	NGC 2414	Pup	Open Cl 8.2 I 3 m	7.9	
H37-6	NGC 2506	Mon	Open Cl 11.0 I 2 r	7.6	
H37-3	NGC 4067	Vir	Glxy SA(s)b:	13.3	UGC 7048 MCG 2-31-19 CGCG 69-36 IRAS 12016+1107 PGC 38168
H37-2	NGC 4527	Vir	Glxy SAB(s)bc	10.4	UGC 7721 MCG 1-32-101 CGCG 42-156 VCC1540 IRAS 12315+255 PGC 41789
H37-1	NGC 4551	Vir	Glxy E:	13	UGC 7759 MCG 2-32-148 CGCG 70-183 VCC1630 PGC 41963
H37-4	NGC 6543	Dra	PI Nebula 3a+2	8.8	the Cat's Eye Nebula
H37-5	NGC 7000	Cyg	Nebula E		North American Nebula
H38-4	NGC 2182	Mon	Nebula R		
H38-7	NGC 2324	Mon	Open Cl 12.0 II 2 r	8.4	
H38-8	NGC 2422	Pup	Open Cl 5.0 I 3 m	4.4	M 47 Cr 152 NGC 2478
H38-2	NGC 4636	Vir	Glxy E	9.4	
H38-6	NGC 6804	Aql	PI Nebula 4+2	12.2	PK 45-4.1 PNG 45.7-4.5
H39-7	NGC 1907	Aur	Open Cl 11.0 I 1 m n	8.2	
H39-8	NGC 2302	Mon	Open Cl 12.0 III 2 m	8.9	

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## Observed: Yes

Her	Object	Con	Type	Mag	Alias/Notes
H39-4	NGC 2438	Pup	PI Nebula 4+2	10.1	Sanduleak 2-13 PK 231+4.2 PNG 231.8+4.1
H39-6	NGC 2571	Pup	Open Cl 8.8 II 3 m	7	
H39-5	NGC 3511	Crt	Glxy SA(s)c	10.9	ESO 502-13 MCG -4-26-20 UGC A223 PGC 33385
H39-1	NGC 4697	Vir	Glxy E6	10.1	MCG -1-33-10 UGC A300 PGC 43276
H40-8	NGC 2331	Gem	Open Cl 9.0 IV 2 m	8.5	
H40-2	NGC 2911	Leo	Glxy SA(s)0: pec	12.5	UGC 5092 MCG 2-25-3 CGCG 63-7 ARP 232 PGC 27159
H40-5	NGC 3513	Crt	Glxy SB(rs)c	11.4	ESO 502-14 MCG -4-26-21 UGC A224 IRAS 11013-2258 PGC 33410
H40-3	NGC 4482	Vir	Glxy E	13.7	IC 3427 PGC 41272 UGC 7640 MCG 2-32-98 CGCG 70-130 VCC1261
H40-1	NGC 4941	Vir	Glxy (R)SAB(r)ab:	11.9	MCG -1-33-77 UGC A321 IRAS 13016-516 PGC 45165
H40-6	NGC 6171	Oph	Globular	7.8	M 107
H40-7	NGC 7128	Cyg	Open Cl 11.5 I 3 m	9.7	
H41-2	NGC 3389	Leo	Glxy SA(s)c	12.4	UGC 5914 MCG 2-28-13 CGCG 66-22 PGC 32306
H41-5	NGC 4244	CVn	Glxy SA(s)cd: sp	10.3	UGC 7322 MCG 6-27-45 CGCG 187-35 IRAS 12150+3804 PGC 39422
H41-3	NGC 4491	Vir	Glxy SB(s)a:	13.5	UGC 7657 MCG 2-32-107 CGCG 70-140 VCC1326 IRAS 12284+1145 PGC 41376
H41-1	NGC 4731	Vir	Glxy SB(s)cd	11.9	MCG -1-33-26 UGC A302 IRAS 12484-607 PGC 43507
H41-6	NGC 6412	Dra	Glxy SA(s)c	12.3	UGC 10897 MCG 13-12-26 CGCG 355-34 CGCG 356-4 VV 444 ARP 38 IRAS 17313+7544 PGC 60393
H41-4	NGC 6514	Sgr	Nebula EN+OC		M 20 Trifid Nebula LBN 27
H41-7	NGC 7296	Lac	Open Cl 10.0 II 2 p	9.7	
H42-7	NGC 457	Cas	Open Cl 8.6 II 3 r	6.4	the Owl Cluster or Phi Cas Cluster
H42-4	NGC 676	Psc	Glxy S0/a: sp	10.4	UGC 1270 MCG 1-5-34 CGCG 412-28 ARAK57 PGC 6656
H42-2	NGC 3547	Leo	Glxy Sb:	13.2	UGC 6209 MCG 2-29-7 CGCG 67-19 PGC 33866
H42-3	NGC 4497	Vir	Glxy SAB(s)0+:	13.2	IC 3452 PGC 41457 UGC 7665 MCG 2-32-113 CGCG 70-145 VCC1368
H42-5	NGC 4631	CVn	Glxy SB(s)d sp	9.8	UGC 7865 MCG 6-28-20 CGCG 188-16 ARP 281 IRAS 12396+3249 KUG 1239+328B PGC 42637
H42-1	NGC 4995	Vir	Glxy SAB(rs)b	12	MCG -1-34-7 UGC A329 IRAS 13070-734 PGC 45643
H42-6	NGC 6939	Cep	Open Cl 11.9 II 1 r	7.8	
H43-4	NGC 1186	Per	Glxy SB	11.7	NGC 1174 PGC 11617 UGC 2521 MCG 7-7-21 CGCG 540-34 IRAS 3022+4238
H43-8	NGC 1750	Tau	Open Cl OCL		
H43-2	NGC 3162	Leo	Glxy SAB(rs)bc	12.2	NGC 3575 PGC 29800 UGC 5510 MCG 4-24-19 CGCG 123-26 IRAS 10107+2259
H43-5	NGC 4258	CVn	Glxy Sb	9.1	M 106 UGC 743 CGCG 501-122 PGC 39600
H43-1	NGC 4594	Vir	Glxy SA(s)a sp	9	M 104 Sombrero Galaxy MCG 5-4-11 MK 976 CGCG 502-19 KUG 113+328B PGC 42407
H43-3	NGC 4606	Vir	Glxy SB(s)a:	12.7	UGC 7839 MCG 2-32-174 CGCG 70-213 VCC1859 IRAS 12384+1211 PGC 42516
H43-7	NGC 7419	Cep	Open Cl 10.0 I 2 m	13	
H44-5	NGC 2403	Cam	Glxy Sc	8.9	UGC 3918 MCG 11-10-7 CGCG 309-40 CGCG 310-3 IRAS 7321+6543 KARA197 PGC 21396
H44-2	NGC 3190	Leo	Glxy SA(s)a pec sp	12.1	UGC 5559 MCG 4-24-26 CGCG 123-37 VV 307 ARP 316 IRAS 10153+2204 Hickson 44A PGC 30083
H44-3	NGC 4647	Vir	Glxy SAB(rs)c	11.9	UGC 7896 MCG 2-33-1 CGCG 71-15 VV 206 ARP 116 VCC1972 IRAS 12410+1151 PGC 42816
H44-1	NGC 6401	Oph	Globular	7.4	
H44-7	NGC 7510	Cep	Open Cl 10.0 II 3 r	7.9	
H45-7	NGC 436	Cas	Open Cl 10.0 I 2 m	8.8	
H45-4	NGC 2392	Gem	PI Nebula 3b+3b	9.9	Eskimo Nebula PGC 21128
H45-2	NGC 3193	Leo	Glxy E2	11.8	UGC 5562 MCG 4-24-27 CGCG 123-38 ARP 316 Hickson 44B PGC 30099
H45-5	NGC 3953	UMa	Glxy SB(r)bc	10.8	UGC 6870 MCG 9-20-26 CGCG 269-13 PGC 37306
H45-1	NGC 6316	Oph	Globular	8.1	
H46-7	NGC 654	Cas	Open Cl 10.0 II 2 r	6.5	
H46-2	NGC 3301	Leo	Glxy SB0-a	11.4	NGC 3760 PGC 31497 UGC 5767 MCG 4-25-35 CGCG 124-45 IRAS 10341+2208

## Herschel 2500 Objects

## Observed: Yes

Her	Object	Con	Type	Mag	Alias/Notes
H46-5	NGC 3556	UMa	Glxy SB(s)cd sp	10.7	M 108 ESO 29-26 PGC 34030
H46-4	NGC 5493	Vir	Glxy S0 pec sp	12.3	MCG -1-36-13 UGC A386 PGC 50670
H46-1	NGC 6355	Oph	Globular	8.6	
H47-7	NGC 1502	Cam	Open Cl 7.0 I 3 m	6.9	
H47-5	NGC 3079	UMa	Glxy SB(s)c sp	11.5	UGC 5387 MCG 9-17-10 CGCG 266-8 IRAS 9585+5555 PGC 29050
H47-2	NGC 3437	Leo	Glxy SAB(rs)c:	12.8	UGC 5995 MCG 4-26-16 CGCG 125-13 IRAS 10498+2312 KARA448 PGC 32648
H47-4	NGC 4915	Vir	Glxy E0	13	MCG -1-33-69 UGC A318 PGC 44891
H47-3	NGC 5532	Boo	Glxy S0	12.9	UGC 9137 MCG 2-36-62 CGCG 74-156 PGC 51006
H47-1	NGC 6712	Sct	Globular	8.1	
H48-7	NGC 559	Cas	Open Cl 9.0 I 1 m	9.5	
H48-5	NGC 1097	For	Glxy SB(s)b	10.2	ESO 416-20 MCG -5-7-24 UGC A41 ARP 77 IRAS 2441-3029 PGC 10488
H48-2	NGC 2672	Cnc	Glxy E1-2	12.7	UGC 4619 MCG 3-23-10 CGCG 90-19 ARP 167 PGC 24790
H48-1	NGC 6356	Oph	Globular	8.2	
H49-7	NGC 637	Cas	Open Cl 8.0 I 2 m	8.2	
H49-5	NGC 1624	Per	Open Cl II 1 p n	11.8	
H49-3	NGC 2648	Cnc	Glxy Sa	12.7	UGC 4541 MCG 2-22-5 CGCG 60-35 ARP 89 PGC 24464
H49-2	NGC 3599	Leo	Glxy SA0:	12	UGC 6281 MCG 3-29-15 CGCG 96-15 PGC 34326
H49-4	NGC 5507	Vir	Glxy SAB(r)0^	13.5	MCG 0-36-29 UGC A388 CGCG 18-82 PGC 50786
H49-1	NGC 6522	Sgr	Globular	9.9	
H50-8	NGC 2252	Mon	Open Cl 9.0 III 2 m	7.7	
H50-3	NGC 2661	Cnc	Glxy Scd:	13.5	UGC 4584 MCG 2-23-4 CGCG 61-8 IRAS 8432+1248 PGC 24632
H50-2	NGC 3607	Leo	Glxy SA(s)0^:	9.9	UGC 6297 MCG 3-29-20 CGCG 96-21 PGC 34426
H50-4	NGC 6229	Her	Globular	9.4	
H50-1	NGC 6624	Sgr	Globular	7.6	
H50-7	NGC 7067	Cyg	Open Cl 11.2 II 1 p	9.7	
H51-3	NGC 3020	Leo	Glxy SB(r)cd:	12.6	UGC 5271 MCG 2-25-45 CGCG 63-82 IRAS 9474+1302 PGC 28296
H51-2	NGC 3608	Leo	Glxy E2	10.7	UGC 6299 MCG 3-29-22 CGCG 96-22 PGC 34433
H51-5	NGC 4236	Dra	Glxy SB(s)dm	10.1	UGC 7306 MCG 12-12-4 CGCG 335-8 IRAS 12140+6947 KARA523 PGC 39346
H51-1	NGC 6638	Sgr	Globular	9.2	
H51-4	NGC 6818	Sgr	PI Nebula 4	9.9	Sanduleak 2-392 PK 25-17.1 PNG 25.8-17.9
H51-7	NGC 7062	Cyg	Open Cl 10.1 II 2 m	8.3	
H52-5	NGC 3359	UMa	Glxy SB(rs)c	11	UGC 5873 MCG 11-13-37 CGCG 313-33 IRAS 10433+6329 KARA442 PGC 32183
H52-2	NGC 3626	Leo	Glxy S0-a	10.9	
H52-1	NGC 7006	Del	Globular	10.6	very distant globular
H52-7	NGC 7082	Cyg	Open Cl 9.9 IV 2 p	7.2	
H52-4	NGC 7635	Cas	Nebula E		Bubble Nebula SH2-162 LBN 548
H53-4	NGC 1501	Cam	PI Nebula 3	13.3	PK 144+6.1 PNG 144.5+6.5
H53-3	NGC 3153	Leo	Glxy Scd:	13.4	UGC 5505 MCG 2-26-32 CGCG 64-90 IRAS 10101+1254 PGC 29747
H53-2	NGC 3659	Leo	Glxy SB(s)m?	12.8	UGC 6405 MCG 3-29-40 CGCG 96-38 IRAS 11211+1805 PGC 34995
H53-8	NGC 6507	Sgr	Open Cl 12.0 IV 3 m	9.6	
H53-7	NGC 7209	Lac	Open Cl 9.0 III 1 m	7.7	
H53-1	NGC 7331	Peg	Glxy SA(s)b	9.4	UGC 12113 MCG 6-49-45 CGCG 514-68 PGC 69327
H54-1	NGC 393	And	Glxy S0-:	13.6	UGC 707 MCG 6-3-15 CGCG 520-18 5ZW52 PGC 4061
H54-7	NGC 2253	Cam	Open Cl	12.4	NIM 6h 42.4m +66:20 PGC 19495
H54-3	NGC 3299	Leo	Glxy SAB(s)dm	13.3	UGC 5761 MCG 2-27-29 CGCG 65-64 PGC 31442
H54-2	NGC 3691	Leo	Glxy SBb?	12.6	UGC 6464 MCG 3-29-53 CGCG 96-50 ARAK294 IRAS 11255+1711 PGC 35292
H54-4	NGC 4143	CVn	Glxy SAB(s)0^	11.7	UGC 7142 MCG 7-25-36 CGCG 215-39 PGC 38654
H55-4	NGC 2537	Lyn	Glxy SB(s)m pec	11.7	Bear Paw Galaxy PGC 23040
H55-3	NGC 3300	Leo	Glxy SAB(r)0^:?	13.1	UGC 5766 MCG 2-27-30 CGCG 65-66 PGC 31472
H55-2	NGC 4394	Com	Glxy (R)SB(r)b	10.8	UGC 7523 MCG 3-32-35 CGCG 99-47 VCC857 IRAS 12234+1829 PGC 40614
H55-8	NGC 6596	Sgr	Open Cl II 2 m n		
H55-1	NGC 7479	Peg	Glxy SB(s)c	11.6	UGC 12343 MCG 2-58-60 CGCG 430-58 IRAS 23024+1203 KARA1004 PGC 70419
H55-7	NGC 7762	Cep	Open Cl 11.0 II 2 m	10	

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## Observed: Yes

Her	Object	Con	Type	Mag	Alias/Notes
H56-1	NGC 2903	Leo	Glxy SAB(rs)bc	9.7	
H56-4	NGC 4051	UMa	Glxy SAB(rs)bc	10.8	UGC 7030 MCG 8-22-59 CGCG 243-38 IRAS 12005+4448 PGC 38068
H56-2	NGC 4450	Com	Glxy SA(s)ab	10.9	UGC 7594 MCG 3-32-48 CGCG 99-62 VCC1110 IRAS 12259+1721 PGC 41024
H56-3	NGC 5416	Boo	Glxy Scd:	13.3	UGC 8944 MCG 2-36-14 CGCG 74-52 IRAS 13597+940 PGC 49991
H56-8	NGC 6910	Cyg	Open Cl 9.6 I 3 m n	7.4	
H56-7	NGC 7790	Cas	Open Cl 10.0 II 2 m	8.5	
H57-7	NGC 2192	Aur	Open Cl 14.0 II 2 m	10.9	
H57-2	NGC 2872	Leo	Glxy E2	12.9	UGC 5018 MCG 2-24-8 CGCG 62-33 ARP 307 PGC 26733
H57-1	NGC 2905	Leo	Knt in Glxy		NGC 2903 UGC 5079 MCG 4-23-9 CGCG 122-14 KARA347 PGC 27077
H57-8	NGC 7024	Cyg	Non-Existent		
H58-4	NGC 40	Cep	PI Nebula 3b+3	10.7	PK 120+9.1 PNG 120.0+9.8
H58-7	NGC 2479	Pup	Open Cl III 1 m	9.6	
H58-8	NGC 6997	Cyg	Open Cl III 2 m n	10	
H59-8	NGC 1664	Aur	Open Cl 10.0 III 1 p	7.6	
H59-1	NGC 2784	Hya	Glxy SA(s)0^:	11.3	ESO 497-23 MCG -4-22-5 UGC A152 PGC 25950
H59-2	NGC 3070	Leo	Glxy E	13.3	UGC 5350 MCG 2-26-6 CGCG 64-11 PGC 28796
H59-7	NGC 6866	Cyg	Open Cl 10.0 II 2 r	7.6	
H60-1	NGC 1332	Eri	Glxy S(s)0-: sp	11.3	ESO 548-18 MCG -4-9-11 UGC A72 IRAS 3240-2130 PGC 12838
H60-7	NGC 1513	Per	Open Cl 11.0 II 1 m	8.4	
H60-8	NGC 2311	Mon	Open Cl 12.0 III 2 m	9.6	
H60-3	NGC 2744	Cnc	Glxy SB(s)ab: pec	13.9	UGC 4757 MCG 3-23-31 CGCG 90-65 VV 612 IRAS 9018+1839 PGC 25480
H60-4	NGC 3310	UMa	Glxy SAB(r)bc pec	11.2	UGC 5786 MCG 9-18-8 CGCG 267-4 VV 356 VV 406 ARP 217 IRAS 10356+5345 PGC 31650
H61-7	NGC 1528	Per	Open Cl 10.0 II 2 m	6.4	
H61-8	NGC 1778	Aur	Open Cl 10.1 III 2 p	7.7	
H61-1	NGC 2974	Sex	Glxy E4	11.9	MCG 0-25-8 UGC A172 CGCG 7-22 IRAS 9400-328 PGC 27762
H61-4	NGC 3992	UMa	Glxy SB(rs)bc	10.6	M 109 UGC 691 PGC 37617
H61-2	NGC 4294	Vir	Glxy SB(s)cd	12.5	UGC 7407 MCG 2-32-9 CGCG 70-24 VCC465 IRAS 12187+1147 PGC 39925
H62-4	NGC 3982	UMa	Glxy SAB(r)b:	11.8	UGC 6918 MCG 9-20-36 CGCG 269-19 IRAS 11538+5524 KUG 1153+554 PGC 37520
H62-2	NGC 4299	Vir	Glxy SAB(s)dm:	12.9	UGC 7414 MCG 2-32-10 CGCG 70-25 VCC491 IRAS 12191+1146 PGC 39968
H62-7	NGC 6756	Aql	Open Cl 13.0 I 1 m	10.6	
H62-8	NGC 7708	Cep	Open Cl 7.3 asterism		
H63-1	NGC 1052	Cet	Glxy E4	10.4	MCG -1-7-34 IRAS 2386-828 PGC 10175
H63-7	NGC 2627	Pyx	Open Cl 11.0 II 2 r	8.4	
H63-2	NGC 4313	Vir	Glxy SA(rs)ab: sp	12.5	UGC 7445 MCG 2-32-16 CGCG 70-34 VCC570 IRAS 12200+1204 PGC 40105
H63-4	NGC 5204	UMa	Glxy SA(s)m	11.7	UGC 8490 MCG 10-19-78 CGCG 294-39 IRAS 13277+5840 PGC 47368
H64-8	NGC 381	Cas	Open Cl 10.0 III 1 m	9.3	
H64-1	NGC 1084	Eri	Glxy SA(s)c	11.3	MCG -1-8-7 IRAS 2435-747 PGC 10464
H64-4	NGC 2440	Pup	PI Nebula 5+3	10.8	ESO 560-9 Sanduleak 2-14 PK 234+2.1
H64-7	NGC 2567	Pup	Open Cl 11.0 II 2 m	7.4	
H64-2	NGC 4352	Vir	Glxy SA0: sp	13.5	UGC 7475 MCG 2-32-23 CGCG 70-44 VCC698 PGC 40313
H65-8	NGC 659	Cas	Open Cl 10.0 I 2 m	7.9	
H65-4	NGC 2346	Mon	PI Nebula 3b+4	11.8	Minkowski 1-10 Sanduleak 2-5 PK 215+3.1
H65-1	NGC 4361	Crv	PI Nebula 3a+2	10.3	ESO 573-19 PK 294+43.1 PNG 294.1+43.6
H65-2	NGC 4429	Vir	Glxy SA(r)0+	11	UGC 7568 MCG 2-32-61 CGCG 70-93 VCC1003 IRAS 12249+1123 PGC 40850
H66-8	NGC 1027	Cas	Open Cl 9.0 II 3 m n	6.7	
H66-1	NGC 2781	Hya	Glxy SAB(r)0+	12.5	MCG -2-24-2 IRAS 9091-1436 PGC 25907
H66-3	NGC 3303	Leo	Glxy Pec	14.3	UGC 5773 MCG 3-27-66 CGCG 94-96 VV 71 ARP 192 PGC 31508
H66-2	NGC 4503	Vir	Glxy SB0-:	12.1	UGC 7680 MCG 2-32-118 CGCG 70-149 VCC1412 PGC 41538
H66-7	NGC 7142	Cep	Open Cl 11.0 I 2 r	9.3	

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## Observed: Yes

Her	Object	Con	Type	Mag	Alias/Notes
H67-7	NGC 2421	Pup	Open Cl 11.0 I 2 r	8.3	
H67-1	NGC 3962	Crt	Glxy E1	11.6	MCG -2-30-40 UGC A253 PGC 37366
H67-2	NGC 4528	Vir	Glxy S0^:	13	UGC 7722 MCG 2-32-140 CGCG 70-172 VCC1537 PGC 41781
H67-8	NGC 7160	Cep	Open Cl 7.0 I 3 p	6.1	
H68-8	NGC 2126	Aur	Open Cl 13.0 III 2 m	10.2	
H68-4	NGC 2950	UMa	Glxy (R)SB(r)0^	11.8	UGC 5176 MCG 10-14-32 CGCG 289-16 PGC 27765
H68-1	NGC 4856	Vir	Glxy SB(s)0/a	11.5	MCG -2-33-78 UGC A313 PGC 44582
H69-4	NGC 1514	Tau	PI Nebula 3+2	10	PK 165-15.1 PNG 165.5-15.2
H69-2	NGC 4608	Vir	Glxy SB(r)0^	12	UGC 7842 MCG 2-32-177 CGCG 70-214 VCC1869 PGC 42545
H69-1	NGC 4902	Vir	Glxy SB(r)b	11.6	MCG -2-33-92 UGC A315 IRAS 12583-1414 PGC 44847
H69-8	NGC 7686	And	Open Cl 7.0 III 2 p	5.6	
H70-8	NGC 1582	Per	Open Cl 9.0 IV 2 p	7	
H70-2	NGC 4638	Vir	Glxy S0- sp	12.1	NGC 4667 PGC 42728 UGC 7880 MCG 2-32-187 CGCG 70-229 CGCG 71-6 VCC1938
H70-4	NGC 5144	UMi	Glxy SAc? pec	13.4	UGC 8420 MCG 12-13-5 MK 256 CGCG 336-8 ZZW511 IRAS 13214+7046 KUG 1321+707 PGC 46742
H70-1	NGC 5634	Vir	Globular	9.5	
H71-8	NGC 2281	Aur	Open Cl 8.0 I 3 m	5.4	
H71-2	NGC 4660	Vir	Glxy E:	12.2	UGC 7914 MCG 2-33-6 CGCG 71-23 VCC2000 PGC 42917
H71-1	NGC 5812	Lib	Glxy E0	12.2	MCG -1-38-16 UGC A398 PGC 53630
H72-1	NGC 3254	LMi	Glxy SA(s)bc	12.4	UGC 5685 MCG 5-25-18 CGCG 154-20 IRAS 10265+2944 PGC 30895
H72-8	NGC 6633	Oph	Open Cl 8.0 III 2 m	4.6	
H72-4	NGC 6888	Cyg	Nebula E		Crescent Nebula SH2-105 LNB 203
H73-1	NGC 4150	Com	Glxy SA(r)0^?	12.4	UGC 7165 MCG 5-29-29 CGCG 158-37 IRAS 12080+3040 PGC 38742
H73-2	NGC 4733	Vir	Glxy E+:	11.8	UGC 7997 MCG 2-33-28 CGCG 71-54 VCC2087 PGC 43516
H73-4	NGC 6826	Cyg	PI Nebula 3a+2	9.8	Blinking Planetary PK 83+12.1 PNG 83.5+12.7
H74-1	NGC 4245	Com	Glxy SB(r)0/a:	12.3	UGC 7328 MCG 5-29-49 CGCG 158-59 IRAS 12151+2952 PGC 39437
H74-4	NGC 7023	Cep	Nebula R		
H74-8	NGC 7031	Cyg	Open Cl 11.3 III 2 m	9.1	
H75-1	NGC 4274	Com	Glxy (R)SB(r)ab	11.3	UGC 7377 MCG 5-29-60 CGCG 158-71 IRAS 12173+2953 PGC 39724
H75-2	NGC 4762	Vir	Glxy SB(r)0^? sp	10.2	UGC 8016 MCG 2-33-33 CGCG 71-65 VCC2095 PGC 43733
H75-4	NGC 7129	Cep	Nebula IV 2 p n	11.5	
H75-8	NGC 7243	Lac	Open Cl 8.0 II 2 m	6.4	
H76-1	NGC 4314	Com	Glxy SB(rs)a	11.4	UGC 7443 MCG 5-29-75 CGCG 158-93 IRAS 12200+3010 KUG 1220+301 PGC 40097
H76-2	NGC 5970	Ser	Glxy SB(r)c	12.2	UGC 9943 MCG 2-40-6 CGCG 78-34 IRAS 15361+1220 PGC 55665
H76-4	NGC 6946	Cep	Glxy SAB(rs)cd	9.6	UGC 11597 MCG 10-29-6 CGCG 304-6 ARP 29 IRAS 20338+5958 PGC 65001
H76-8	NGC 6991	Cyg	Open Cl 5.7 III 2 n		
H77-4	NGC 1325	Eri	Glxy SA(s)bc	12.2	ESO 548-7 MCG -4-9-4 UGC A70 IRAS 3221-2143 PGC 12737
H77-2	NGC 3338	Leo	Glxy SA(s)c	11.6	UGC 5826 MCG 2-27-41 CGCG 65-87 PGC 31883
H77-3	NGC 4037	Com	Glxy SB(rs)b:	12.7	UGC 7002 MCG 2-31-15 CGCG 69-27 IRAS 11588+1340 PGC 37928
H77-1	NGC 4414	Com	Glxy SA(rs)c?	11	UGC 7539 MCG 5-29-85 CGCG 158-108 ARAK365 KUG 1223+315 PGC 40692
H77-8	NGC 7380	Cep	Open Cl 10.0 III 2 m	7.2	
H78-8	NGC 225	Cas	Open Cl 9.3 III 1 p	7	
H78-1	NGC 2985	UMa	Glxy (R')SA(rs)ab	11.2	UGC 5253 MCG 12-10-6 CGCG 333-4 CGCG 332-67 IRAS 9459+7230 PGC 28316
H78-2	NGC 3367	Leo	Glxy SB(rs)c	12.1	UGC 5880 MCG 2-28-5 CGCG 66-11 IRAS 10439+1400 PGC 32178
H78-4	NGC 4750	Dra	Glxy (R)SA(rs)ab	12.1	UGC 7994 MCG 12-12-19 CGCG 335-25 IRAS 12483+7308 PGC 43426
H79-8	NGC 129	Cas	Open Cl 11.0 III 2 m	6.5	
H79-4	NGC 3034	UMa	Glxy I0 sp	9.3	M 82 UM283 PGC 28655
H79-1	NGC 3147	Dra	Glxy SA(rs)bc	11.4	UGC 5532 MCG 12-10-25 CGCG 333-22 IRAS 10126+7339 PGC 30019
H79-3	NGC 3559	Leo	Glxy S pec	13.7	NGC 3560 PGC 33940 UGC 6217 MCG 2-29-8 CGCG 67-25

# Herschel 2500 Objects

## Observed: Yes

Her	Object	Con	Type	Mag	Alias/Notes
H80-8	NGC 1444	Per	Open Cl 6.8 IV 1 p	6.6	
H80-1	NGC 3348	UMa	Glxy E0	12.2	UGC 5875 MCG 12-10-77 CGCG 333-54 PGC 32216
H81-1	NGC 3344	LMi	Glxy (R)SAB(r)bc	10.5	UGC 5840 MCG 4-25-46 CGCG 124-60 IRAS 10407+2511 KARA435 PGC 31968
H81-2	NGC 3370	Leo	Glxy SA(s)c	12.3	UGC 5887 MCG 3-28-8 CGCG 95-19 IRAS 10444+1732 PGC 32207
H81-3	NGC 3773	Leo	Glxy S0	12.3	
H81-8	NGC 6793	Vul	Open Cl III 2 p		
H82-2	NGC 3455	Leo	Glxy (R')SAB(rs)b	12.8	UGC 6028 MCG 3-28-31 CGCG 95-62 IRAS 10518+1733 PGC 32767
H82-1	NGC 3900	Leo	Glxy SA(r)0+	12.2	UGC 6786 MCG 5-28-34 CGCG 157-38 IRAS 11465+2718 PGC 36914
H83-2	NGC 4152	Com	Glxy SAB(rs)c	12.7	UGC 7169 MCG 3-31-52 MK 759 CGCG 98-77 VCC25 IRAS 12080+1618 PGC 38749
H83-1	NGC 4494	Com	Glxy E1-2	9.8	UGC 7662 MCG 4-30-2 CGCG 129-5 PGC 41441
H83-3	NGC 4880	Vir	Glxy SA(r)0+:	12.4	UGC 8109 MCG 2-33-47 CGCG 71-94 PGC 44719
H84-8	NGC 1348	Per	Open Cl 8.5 III 2 m		
H85-8	NGC 1545	Per	Open Cl 9.0 IV 2 p	6.2	
H85-2	NGC 4340	Com	Glxy SB(r)0+	12.1	UGC 7467 MCG 3-32-21 CGCG 99-36 VCC654 PGC 40245
H85-1	NGC 5012	Com	Glxy SAB(rs)c	12.9	UGC 8270 MCG 4-31-12 CGCG 130-16 IRAS 13091+2310 KUG 1309+231 PGC 45795
H85-3	NGC 5222	Vir	Glxy E	14.1	UGC 8558 MCG 2-35-5 CGCG 73-39 VV 315 ARP 288 PGC 47871
H86-1	NGC 3245	LMi	Glxy SA(r)0^:?	11.7	UGC 5663 MCG 5-25-13 CGCG 154-17 IRAS 10245+2845 PGC 30744
H86-2	NGC 4350	Com	Glxy SA0 sp	11.9	UGC 7473 MCG 3-32-23 CGCG 99-38 ARAK362 VCC685 PGC 40295
H86-3	NGC 5221	Vir	Glxy Sb:	13.8	UGC 8559 MCG 2-35-6 CGCG 73-40 VV 315 ARP 288 8ZW325 PGC 47869
H86-8	NGC 6874	Cyg	Non-Existent		
H87-1	NGC 3486	LMi	Glxy SAB(r)c	11.1	UGC 6079 MCG 5-26-32 CGCG 155-41 PGC 33166
H87-2	NGC 4379	Com	Glxy S0- pec:	12.6	UGC 7502 MCG 3-32-26 CGCG 99-42 VCC784 PGC 40484
H87-3	NGC 5230	Vir	Glxy SA(s)c	12.8	UGC 8573 MCG 2-35-9 CGCG 73-43 IRAS 13330+1355 PGC 47932
H88-8	NGC 1342	Per	Open Cl 8.0 III 2 m	6.7	
H88-1	NGC 3504	LMi	Glxy (R)SAB(s)ab	11.8	UGC 6118 MCG 5-26-39 CGCG 155-49 IRAS 11004+2814 KUG 1100+282 PGC 33371
H89-3	NGC 3567	Leo	Glxy S0 pec	14.3	UGC 6230 MCG 1-29-11 CGCG 39-51 PGC 34004
H89-1	NGC 4251	Com	Glxy SB0? sp	11.6	UGC 7338 MCG 5-29-50 CGCG 158-60 PGC 39492
H89-2	NGC 4421	Com	Glxy SB(s)0/a	11.6	UGC 7554 MCG 3-32-39 CGCG 99-55 VCC966 PGC 40785
H90-1	NGC 4278	Com	Glxy E1-2	11.1	UGC 7386 MCG 5-29-62 CGCG 158-77 IRAS 12175+2933 PGC 39764
H91-1	NGC 4448	Com	Glxy SB(r)ab	12	UGC 7591 MCG 5-29-89 CGCG 158-113 CGCG 159-2 IRAS 12257+2853 PGC 40988
H92-1	NGC 4559	Com	Glxy SAB(rs)cd	10.5	UGC 7766 MCG 5-30-30 CGCG 159-24 IRAS 12334+2814 PGC 42002
H94-1	NGC 3813	UMa	Glxy SA(rs)b:	12.2	UGC 6651 MCG 6-26-19 CGCG 186-24 PGC 36266
H94-3	NGC 4343	Vir	Glxy SA(rs)b:	13.1	UGC 7465 MCG 1-32-38 CGCG 42-70 VCC656 IRAS 12210+713 PGC 40251
H95-1	NGC 4214	CVn	Glxy IBm	9.6	
H95-3	NGC 4341	Vir	Glxy SAB(s)0^ sp	14.2	IC 3260 PGC 40280 UGC 7472 MCG 1-32-42 CGCG 42-76 VCC672
H96-3	NGC 4342	Vir	Glxy S0- sp	13.4	IC 3256 PGC 40252 UGC 7466 MCG 1-32-39 CGCG 42-71 ARAK361 VCC657
H96-1	NGC 5005	CVn	Glxy SAB(rs)bc	10.6	UGC 8256 MCG 6-29-52 CGCG 189-35 IRAS 13086+3719 PGC 45749
H96-2	NGC 5962	Ser	Glxy SA(r)c	12	UGC 9926 MCG 3-40-11 CGCG 107-12 IRAS 15342+1646 PGC 55588
H97-1	NGC 5033	CVn	Glxy SA(s)c	10.8	UGC 8307 MCG 6-29-62 CGCG 189-43 IRAS 13111+3651 PGC 45948
H97-2	NGC 5996	Ser	Glxy S?	13.2	UGC 10033 MCG 3-40-39 MK 691 CGCG 107-36 VV 16 ARP 72 IRAS 15447+1802 PGC 56023
H98-2	NGC 3041	Leo	Glxy SAB(rs)c	12.3	UGC 5303 MCG 3-25-39 CGCG 92-68 IRAS 9503+1654 PGC 28485
H98-1	NGC 5273	CVn	Glxy SA(s)0^	12.4	UGC 8675 MCG 6-30-72 CGCG 190-41 PGC 48521

# Herschel 2500 Objects

## Observed: Yes

Her	Object	Con	Type	Mag	Alias/Notes
H99-2	NGC 3377	Leo	Glxy E5-6	11.2	UGC 5899 MCG 2-28-9 CGCG 66-16 PGC 32249
H99-1	NGC 5557	Boo	Glxy E1	11.9	UGC 9161 MCG 6-31-93 CGCG 191-74 PGC 51104
H100-1	NGC 584	Cet	Glxy E4	11.4	IC 1712 PGC 5663 MCG -1-4-60
H100-2	NGC 3485	Leo	Glxy SB(r)b:	12.6	UGC 6077 MCG 3-28-44 CGCG 95-85 PGC 33140
H101-1	NGC 779	Cet	Glxy SAB(r)b	12	MCG -1-6-16 IRAS 1571-612 PGC 7544
H101-2	NGC 3489	Leo	Glxy SAB(rs)0+	11.1	UGC 6082 MCG 2-28-39 CGCG 66-84 PGC 33160
H102-1	NGC 1022	Cet	Glxy (R')SB(s)a	12.1	MCG -1-7-25 IRAS 2360-653 PGC 10010
H102-2	NGC 3596	Leo	Glxy SAB(rs)c	12	UGC 6277 MCG 3-29-13 CGCG 96-13 KARA472 PGC 34298
H102-3	NGC 3833	Vir	Glxy Sc	14.2	UGC 6692 MCG 2-30-20 CGCG 68-43 PGC 36441
H103-1	NGC 6934	Del	Globular	8.9	
H104-2	NGC 3872	Leo	Glxy E5	12.7	UGC 6738 MCG 2-30-33 CGCG 68-60 PGC 36678
H104-1	NGC 7606	Aqr	Glxy SA(s)b	11.5	MCG -2-59-12 IRAS 23164-845 PGC 71047
H105-1	NGC 720	Cet	Glxy E5	11.2	MCG -2-5-68 PGC 6983
H105-2	NGC 4168	Vir	Glxy E2	12.1	UGC 7203 MCG 2-31-46 CGCG 69-81 VCC49 PGC 38890
H105-3	NGC 4598	Vir	Glxy SB0	13.7	UGC 7829 MCG 2-32-171 CGCG 70-207 VCC1827 PGC 42427
H106-2	NGC 4189	Com	Glxy SAB(rs)cd?	11.7	IC 3050 PGC 39025 UGC 7235 MCG 2-31-54 CGCG 69-92 VCC89 IRAS 12112+1342 KUG 1211+137
H107-1	NGC 1407	Eri	Glxy E0	10.7	ESO 548-67 MCG -3-10-30 PGC 13505
H107-3	NGC 3356	Leo	Glxy Sbc	13.8	UGC 5852 MCG 1-28-4 CGCG 38-5 VV 529 PGC 32021
H108-1	NGC 467	Psc	Glxy SA(s)0^ pec?	12.9	UGC 848 MCG 0-4-79 CGCG 385-65 PGC 4736
H108-3	NGC 3425	Leo	Non-Existent		NGC 3388 PGC 32555 UGC 5967 MCG 2-28-21 CGCG 66-44
H108-2	NGC 4212	Com	Glxy SAc:	11.8	PGC 39224 UGC 7275 MCG 2-31-70 CGCG 69-110 VCC157 IRAS 12130+1411
H109-3	NGC 3790	Leo	Glxy S0/a	14.9	UGC 6624 MCG 3-30-32 CGCG 97-43 PGC 36167
H109-2	NGC 4222	Com	Glxy Sd: sp	13.9	IC 3087 UGC 7291 MCG 2-31-75 CGCG 69-119 VCC187 IRAS 12138+1334 PGC 39308
H110-2	NGC 4262	Com	Glxy SB(s)0-?	11.5	UGC 7365 MCG 3-31-101 CGCG 99-14 VCC355 PGC 39676
H110-3	NGC 5587	Boo	Glxy S0/a	13.5	UGC 9202 MCG 2-37-5 CGCG 75-20 PGC 51332
H110-1	NGC 7723	Aqr	Glxy SB(r)b	11.9	MCG -2-60-5 IRAS 23363-1314 PGC 72009
H111-3	NGC 3535	Leo	Glxy SA(s)a pec:	14.4	UGC 6189 MCG 1-29-4 CGCG 39-10 IRAS 11059+505 PGC 33760
H111-2	NGC 4298	Com	Glxy SA(rs)c	11.3	UGC 7412 MCG 3-32-7 CGCG 99-24 VCC483 IRAS 12190+1452 PGC 39950
H111-1	NGC 7727	Aqr	Glxy SAB(s)a pec	11.5	MCG -2-60-8 VV 67 ARP 222 PGC 72060
H112-1	NGC 772	Ari	Glxy SA(s)b	11.1	UGC 1466 MCG 3-6-11 CGCG 461-18 ARP 78 IRAS 1565+1845 KARA80 PGC 7525
H112-3	NGC 3679	Leo	Glxy Sbc	15	MCG -1-29-21 MK 1294 IRAS 11235-518 PGC 35165
H112-2	NGC 4302	Com	Glxy Sc	11.6	UGC 7418 MCG 3-32-9 CGCG 99-27 VCC497 PGC 39974
H113-2	NGC 4419	Com	Glxy SB(s)a sp	12.1	UGC 7511 MCG 3-32-38 CGCG 99-54 VCC958 IRAS 12244+1519 PGC 40772
H114-1	NGC 2964	Leo	Glxy SAB(r)bc:	12	UGC 5183 MCG 5-23-27 CGCG 152-56 IRAS 9399+3204 KUG 939+320 PGC 27777
H114-2	NGC 4473	Com	Glxy E5	11.2	UGC 7631 MCG 2-32-93 CGCG 70-125 VCC1231 PGC 41228
H115-1	NGC 3021	LMi	Glxy SA(rs)bc:	12.9	UGC 5280 MCG 6-22-19 CGCG 182-25 IRAS 9479+3347 PGC 28357
H115-2	NGC 4477	Com	Glxy SB(s)0:?	11.4	UGC 7638 MCG 2-32-97 CGCG 70-129 VCC1253 IRAS 12275+1354 PGC 41260
H115-3	NGC 5146	Vir	Glxy E/S0	13.1	MCG -2-34-49 PGC 47055
H116-1	NGC 3395	LMi	Glxy SAB(rs)cd pec:	12	UGC 5931 MCG 6-24-17 CGCG 184-18 ARAK257 VV 246 ARP 270 PGC 32424
H116-2	NGC 4479	Com	Glxy SB(s)0^:?	13.4	UGC 7646 MCG 2-32-100 CGCG 70-134 VCC1283 PGC 41302
H116-3	NGC 5885	Lib	Glxy SAB(r)c	12.3	MCG -2-39-13 IRAS 15123-954 PGC 54429
H117-1	NGC 3396	LMi	Glxy IBm pec	12.6	UGC 5935 MCG 6-24-18 CGCG 184-19 VV 246 ARP 270 PGC 32434
H117-2	NGC 4474	Com	Glxy S0 pec:	12.4	UGC 7634 MCG 2-32-94 CGCG 70-127 VCC1242 PGC 41241
H118-1	NGC 3430	LMi	Glxy SAB(rs)c	11.5	IC 2613 PGC 32614 UGC 5982 MCG 6-24-26 CGCG 184-29 IRAS 10494+3312 KUG 1049+332
H120-1	NGC 3887	Crt	Glxy SB(r)bc	11.4	MCG -3-30-12 UGC A246 IRAS 11445-1634 PGC 36754
H120-2	NGC 4548	Com	Glxy SB(rs)b	11	M 91 MCG -1-4-18 PGC 41934
H120-3	NGC 5605	Lib	Glxy (R')SAB(rs)c p:	12.9	MCG -2-37-3 IRAS 14223-1256 PGC 51492
H121-1	NGC 4030	Vir	Glxy SA(s)bc	11.4	UGC 6993 MCG 0-31-16 CGCG 13-33 IRAS 11578-49 PGC 37845
H121-2	NGC 4458	Vir	Glxy E0-1	12	UGC 7610 MCG 2-32-82 CGCG 70-114 VCC1146 PGC 41095
H121-3	NGC 5595	Lib	Glxy SAB(rs)c	12.6	MCG -3-37-1 VV 446 VV 530 IRAS 14214-1629 PGC 51445



# Herschel 2500 Objects

## Observed: Yes

Her	Object	Con	Type	Mag	Alias/Notes
H122-1	NGC 1637	Eri	Glxy SAB(rs)c	11.5	MCG 0-12-68 UGC A93 CGCG 393-66 IRAS 4389-257 PGC 15821
H122-2	NGC 4461	Vir	Glxy SB(s)0+:	11.1	UGC 7613 MCG 2-32-84 CGCG 70-115 VCC1158 PGC 41111
H122-3	NGC 5597	Lib	Glxy SAB(s)cd	12.6	MCG -3-37-2 VV 446 IRAS 14216-1632 PGC 51456
H123-1	NGC 4378	Vir	Glxy (R)SA(s)a	12.6	UGC 7497 MCG 1-32-52 CGCG 42-92 VCC785 IRAS 12227+512 PGC 40490
H123-2	NGC 4476	Vir	Glxy SA(r)0-:	13	UGC 7637 MCG 2-32-96 CGCG 70-128 VCC1250 IRAS 12274+1237 PGC 41255
H124-2	NGC 4478	Vir	Glxy E2	12.4	UGC 7645 MCG 2-32-99 CGCG 70-133 VCC1279 PGC 41297
H124-1	NGC 4580	Vir	Glxy SAB(rs)a pec	11.8	UGC 7794 MCG 1-32-117 CGCG 42-183 VCC1730 IRAS 12352+538 PGC 42174
H124-3	NGC 6278	Her	Glxy S0	13.4	UGC 10656 MCG 4-40-11 CGCG 139-29 PGC 59426
H125-1	NGC 4586	Vir	Glxy SA(s)a: sp	12.6	UGC 7804 MCG 1-32-122 CGCG 42-187 VCC1760 IRAS 12359+435 PGC 42241
H125-2	NGC 4639	Vir	Glxy SAB(rs)bc	12.2	UGC 7884 MCG 2-32-189 CGCG 70-230 CGCG 71-8 VCC1943 IRAS 12403+1331 PGC 42741
H126-2	NGC 4654	Vir	Glxy SAB(rs)cd	11.1	IC 3708 UGC 7902 MCG 2-33-4 CGCG 71-19 VCC1987 IRAS 12414+1324 PGC 42857
H126-1	NGC 5746	Vir	Glxy SAB(rs)b? sp	11.3	UGC 9499 MCG 0-38-5 CGCG 20-12 IRAS 14424+209 PGC 52665
H127-1	NGC 5813	Vir	Glxy E1-2	11.5	UGC 9655 MCG 0-38-16 CGCG 20-45 PGC 53643
H128-2	NGC 4689	Com	Glxy SA(rs)bc	11.6	UGC 7965 MCG 2-33-22 CGCG 71-43 VCC2058 IRAS 12452+1402 PGC 43186
H128-1	NGC 5846	Vir	Glxy E0-1	10	UGC 9706 MCG 0-38-25 CGCG 20-61 PGC 53932
H129-1	NGC 4699	Vir	Glxy SAB(rs)b	10.4	MCG -1-33-13 UGC A301 IRAS 12464-823 PGC 43321
H129-2	NGC 5020	Vir	Glxy SAB(rs)bc	12.5	UGC 8289 MCG 2-34-3 CGCG 72-24 IRAS 13102+1251 PGC 45883
H130-1	NGC 4958	Vir	Glxy SB(r)0? sp	11.6	MCG -1-33-84 UGC A323 PGC 45313
H130-2	NGC 5936	Ser	Glxy SB(rs)b	13.1	UGC 9867 MCG 2-39-30 CGCG 78-1 CGCG 77-137 IRAS 15276+1309 PGC 55255
H131-1	NGC 3672	Crt	Glxy SA(s)c	12.1	MCG -2-29-28 UGC A235 IRAS 11225-931 PGC 35088
H132-1	NGC 2855	Hya	Glxy (R)SA(rs)0/a	12.6	MCG -2-24-15 UGC A161 IRAS 9190-1141 PGC 26483
H132-2	NGC 3976	Vir	Glxy SAB(s)b	12.3	UGC 6906 MCG 1-31-1 CGCG 41-6 IRAS 11533+701 PGC 37483
H132-3	NGC 5635	Boo	Glxy S pec	13.5	UGC 9283 MCG 5-34-49 CGCG 163-58 IRAS 14263+2737 PGC 51706
H133-1	NGC 4742	Vir	Glxy E4:	12.1	MCG -2-33-32 UGC A303 IRAS 12490-1009 PGC 43594
H134-2	NGC 4197	Vir	Glxy Sd	13.4	UGC 7247 MCG 1-31-29 CGCG 41-52 VV 520 VCC120 IRAS 12121+605 PGC 39114
H134-1	NGC 4781	Vir	Glxy SB(rs)d	11.7	MCG -2-33-49 IRAS 12517-1015 PGC 43902
H134-3	NGC 5523	Boo	Glxy SA(s)cd:	12.8	UGC 9119 MCG 4-34-8 CGCG 133-18 IRAS 14125+2533 KARA621 PGC 50895
H135-2	NGC 4215	Vir	Glxy SA(r)0+:	13	UGC 7281 MCG 1-31-31 CGCG 41-55 ARAK352 VCC166 PGC 39251
H136-2	NGC 4224	Vir	Glxy SA(s)a: sp	12.9	UGC 7292 MCG 1-31-34 CGCG 41-60 VCC199 IRAS 12140+744 PGC 39328
H137-1	NGC 2859	LMi	Glxy (R)SB(r)0+	11.8	UGC 5001 MCG 6-21-30 CGCG 181-40 PGC 26649
H137-3	NGC 6372	Her	Glxy Sb? pec	13.7	UGC 10861 MCG 4-41-13 CGCG 140-28 IRAS 17255+2630 PGC 60330
H138-2	NGC 4260	Vir	Glxy SB(s)a	11.8	UGC 7361 MCG 1-31-54 CGCG 42-15 VCC341 PGC 39656
H138-1	NGC 5061	Hya	Glxy E0	11.3	ESO 508-38 MCG -4-31-48 PGC 46330
H138-3	NGC 5898	Lib	Glxy E0	12.5	ESO 514-2 MCG -4-36-6 UGC A404 PGC 54625
H139-2	NGC 4261	Vir	Glxy E2-3	10.4	UGC 7360 MCG 1-31-52 CGCG 42-13 VCC345 PGC 39659
H139-1	NGC 4303	Vir	Glxy SAB(rs)bc	10.2	M 61 KUG 109+322 PGC 40001
H139-3	NGC 5903	Lib	Glxy E2	12.2	ESO 514-4 MCG -4-36-8 UGC A405 PGC 54646
H140-2	NGC 4264	Vir	Glxy SB(rs)0+	12.8	UGC 7364 MCG 1-32-1 CGCG 42-20 ARAK357 VCC358 PGC 39687
H140-1	NGC 4713	Vir	Glxy SAB(rs)d	12.2	UGC 7985 MCG 1-33-18 CGCG 43-41 IRAS 12474+534 PGC 43413
H141-2	NGC 4326	Vir	Glxy SAB(r)ab:	14.2	UGC 7454 MCG 1-32-33 CGCG 42-64 VCC623 PGC 40192
H141-3	NGC 6907	Cap	Glxy SBbc	11.1	
H142-1	NGC 4664	Vir	Glxy SB(s)0/a	10.5	NGC 4665 PGC 42970 NGC 4665 UGC 7924 MCG 1-33-5 CGCG 43- 18
H142-3	NGC 6926	Aql	Glxy SB(s)bc pec	13.2	UGC 11588 MCG 0-52-33 CGCG 373-33 VV 621 PGC 64939
H143-2	NGC 4339	Vir	Glxy E0	12.3	UGC 7461 MCG 1-32-36 CGCG 42-68 VCC648 PGC 40240

## Herschel 2500 Objects

## Observed: Yes

Her	Object	Con	Type	Mag	Alias/Notes
H143-1	NGC 4900	Vir	Glxy SB(rs)c	11.9	UGC 8116 MCG 1-33-35 CGCG 43-93 IRAS 12580+246 PGC 44797
H143-3	NGC 6717	Sgr	Globular	8.4	
H144-2	NGC 4370	Vir	Glxy Sa sp	13.5	UGC 7492 MCG 1-32-51 CGCG 42-89 VCC758 IRAS 12223+743 PGC 40439
H144-1	NGC 5566	Vir	Glxy SB(r)ab	11.5	UGC 9175 MCG 1-37-2 CGCG 47-12 ARP 286 IRAS 14178+409 PGC 51233
H144-3	NGC 6857	Cyg	Nebula HII	11.4	
H145-1	NGC 5574	Vir	Glxy SB0:-? sp	12.4	UGC 9181 MCG 1-37-6 CGCG 47-18 PGC 51270
H145-3	NGC 7052	Vul	Glxy E	13.4	UGC 11718 MCG 4-50-6 CGCG 471-5 PGC 66537
H146-2	NGC 4430	Vir	Glxy SB(rs)b:	12.8	UGC 7566 MCG 1-32-67 CGCG 42-111 VCC1002 IRAS 12248+632 PGC 40851
H146-1	NGC 5576	Vir	Glxy E3	11	UGC 9183 MCG 1-37-7 CGCG 47-20 PGC 51275
H146-3	NGC 7720	Peg	Glxy E+ pec:	12.3	UGC 12716 MCG 4-55-36 CGCG 476-91 PGC 71985
H147-3	NGC 23	Peg	Glxy SB(s)a	12.9	UGC 89 MCG 4-1-33 MK 545 CGCG 478-34 CGCG 477-62 IRAS 73+2538 PGC 698
H147-2	NGC 4532	Vir	Glxy IBm	12.3	UGC 7726 MCG 1-32-103 CGCG 42-158 VCC1554 IRAS 12317+644 PGC 41811
H147-1	NGC 6304	Oph	Globular	8.3	
H148-3	NGC 108	And	Glxy (R)SB(r)0+	13.1	UGC 246 MCG 5-2-12 CGCG 500-20 PGC 1619
H148-2	NGC 4612	Vir	Glxy (R)SAB0^	11.9	UGC 7850 MCG 1-32-134 CGCG 42-205 VCC1883 PGC 42574
H148-1	NGC 5921	Ser	Glxy SB(r)bc	11.5	UGC 9824 MCG 1-39-21 CGCG 49-146 IRAS 15194+514 PGC 54849
H149-3	NGC 233	And	Glxy E?	13.4	UGC 464 MCG 5-2-41 CGCG 500-78 PGC 2604
H149-2	NGC 4623	Vir	Glxy SB0+: sp	13.2	UGC 7862 MCG 1-32-135 CGCG 42-207 VCC1913 PGC 42647
H149-1	NGC 6342	Oph	Globular	9.5	
H150-3	NGC 604	Tri	Knt in Glxy		
H150-1	NGC 6440	Sgr	Globular	9.3	
H151-1	NGC 524	Psc	Glxy SA(rs)0+	11.3	UGC 968 MCG 1-4-53 CGCG 411-51 IRAS 1221+916 PGC 5222
H151-3	NGC 807	Tri	Glxy E	13.5	UGC 1571 MCG 5-6-1 CGCG 504-6 CGCG 503-84 IRAS 2020+2844 PGC 7934
H151-2	NGC 6106	Her	Glxy SA(s)c	12.8	UGC 10328 MCG 1-41-16 CGCG 52-1 IRAS 16163+731 PGC 57799
H152-1	NGC 821	Ari	Glxy E6?	11.7	UGC 1631 MCG 2-6-34 CGCG 438-33 KARA89 PGC 8160
H152-3	NGC 1012	Ari	Glxy S0/a?	13	UGC 2141 MCG 5-7-27 CGCG 505-30 IRAS 2362+2956 PGC 10051
H152-2	NGC 3692	Leo	Glxy Sb	12.9	UGC 6474 MCG 2-29-32 CGCG 67-84 IRAS 11258+940 PGC 35314
H153-3	NGC 266	Psc	Glxy SB(rs)ab	12.5	UGC 508 MCG 5-3-9 CGCG 501-22 IRAS 471+3200 PGC 2901
H153-1	NGC 908	Cet	Glxy SA(s)c	10.8	ESO 545-11 MCG -4-6-35 UGC A29 IRAS 2207-2127 PGC 9057
H153-2	NGC 3822	Vir	Glxy S0?	14.1	UGC 6661 MCG 2-30-15 CGCG 68-33 IRAS 11395+1033 Hickson 58A PGC 36319
H154-1	NGC 949	Tri	Glxy SA(rs)b:?	12.4	UGC 1983 MCG 6-6-48 CGCG 523-53 IRAS 2277+3654 KARA109 KUG 227+369 PGC 9566
H154-2	NGC 3825	Vir	Glxy SBa	13	UGC 6668 MCG 2-30-18 CGCG 68-37 Hickson 58B PGC 36348
H155-2	NGC 4417	Vir	Glxy SB0: sp	12	UGC 7542 MCG 2-32-53 CGCG 70-80 VCC944 PGC 40756
H156-3	NGC 495	Psc	Glxy (R')SB(s)0/a p:	13.9	UGC 920 MCG 5-4-35 CGCG 502-58 PGC 5037
H156-1	NGC 1023	Per	Glxy SB(rs)0-	10.4	UGC 2154 MCG 6-6-73 CGCG 523-83 ARP 135 PGC 10123
H156-2	NGC 4442	Vir	Glxy SB(s)0^	11.4	UGC 7583 MCG 2-32-68 CGCG 70-100 VCC1062 PGC 40950
H157-3	NGC 496	Psc	Glxy Sbc	14.1	UGC 927 MCG 5-4-36 CGCG 502-60 IRAS 1203+3316 KUG 120+332A PGC 5061
H157-1	NGC 672	Tri	Glxy SB(s)cd	11.5	UGC 1256 MCG 4-5-11 CGCG 482-16 VV 338 IRAS 1450+2710 PGC 6595
H157-2	NGC 4469	Vir	Glxy SB(s)0/a? sp	12.2	UGC 7622 MCG 2-32-89 CGCG 70-121 VCC1190 IRAS 12269+901 PGC 41164
H158-3	NGC 499	Psc	Glxy S0-	12.1	IC 1686 PGC 5060 UGC 926 MCG 5-4-38 CGCG 502-59
H158-1	NGC 1600	Eri	Glxy E3	10.9	MCG -1-12-17 PGC 15406
H158-2	NGC 4519	Vir	Glxy SB(rs)d	12.3	UGC 7709 MCG 2-32-135 CGCG 70-167 VCC1508 IRAS 12308+856 PGC 41719
H159-1	NGC 278	Cas	Glxy SAB(rs)b	11.5	UGC 528 MCG 8-2-16 CGCG 550-16 IRAS 492+4716 PGC 3051
H159-3	NGC 507	Psc	Glxy SA(r)0^	11.2	UGC 938 MCG 5-4-44 CGCG 502-67 VV 207 ARP 229 PGC 5098
H159-2	NGC 3681	Leo	Glxy SAB(r)bc	11.9	UGC 6445 MCG 3-29-48 CGCG 96-45 IRAS 11238+1708 PGC 35193
H160-3	NGC 508	Psc	Glxy E0:	14.1	UGC 939 MCG 5-4-45 CGCG 502-68 VV 207 ARP 229 PGC 5099
H160-2	NGC 3686	Leo	Glxy SB(s)bc	11.9	UGC 6460 MCG 3-29-51 CGCG 96-49 IRAS 11251+1729 PGC 35268
H160-1	NGC 4546	Vir	Glxy SB(s)0-:	11.3	MCG -1-32-27 UGC A288 PGC 41939

## Herschel 2500 Objects

## Observed: Yes

Her	Object	Con	Type	Mag	Alias/Notes
H161-3	NGC 987	Tri	Glxy SB0/a	13.4	UGC 2093 MCG 5-7-21 MK 1180 CGCG 505-23 IRAS 2338+3306 PGC 9911
H161-2	NGC 3801	Leo	Glxy S0?	12	UGC 6635 MCG 3-30-40 CGCG 97-51 PGC 36200
H161-1	NGC 4459	Com	Glxy SA(r)0+	11.3	UGC 7614 MCG 2-32-83 CGCG 70-116 VCC1154 IRAS 12264+1415 PGC 41104
H162-3	NGC 1060	Tri	Glxy S0-:	11.8	UGC 2191 MCG 5-7-35 CGCG 505-38 PGC 10302
H162-1	NGC 4866	Vir	Glxy SA(r)0+: sp	12.1	UGC 8102 MCG 2-33-45 CGCG 71-92 PGC 44600
H163-1	NGC 3115	Sex	Glxy S0- sp	9.9	Spindle Galaxy PGC 29265
H164-1	NGC 3294	LMi	Glxy SA(s)c	12.2	UGC 5753 MCG 6-23-21 CGCG 183-30 IRAS 10333+3734 KUG 1033+375 PGC 31428
H165-1	NGC 4151	CVn	Glxy (R')SAB(rs)ab:	11.5	UGC 7166 MCG 7-25-44 CGCG 215-45 KUG 1208+396A PGC 38739
H165-2	NGC 4206	Vir	Glxy SA(s)bc:	12.8	IC 3064 PGC 39183 UGC 7260 MCG 2-31-66 CGCG 69-104 VCC145 IRAS 12127+1318
H166-2	NGC 4267	Vir	Glxy SB(s)0-?	11.9	UGC 7373 MCG 2-32-4 CGCG 70-13 VCC369 PGC 39710
H166-1	NGC 4369	CVn	Glxy (R)SA(rs)a	12.3	UGC 7489 MCG 7-26-4 MK 439 CGCG 216-2 IRAS 12221+3939 PGC 40396
H166-3	NGC 7335	Peg	Glxy SA(rs)0+	14.4	UGC 12116 MCG 6-49-47 CGCG 514-69 PGC 69338
H167-1	NGC 2782	Lyn	Glxy SAB(rs)a pec	12.3	UGC 4862 MCG 7-19-36 CGCG 209-31 ARP 215 IRAS 9108+4019 KUG 910+403 PGC 26034
H167-2	NGC 4387	Vir	Glxy E	13	UGC 7517 MCG 2-32-39 CGCG 70-65 VCC828 PGC 40562
H168-1	NGC 3184	UMa	Glxy SBc	9.6	
H168-2	NGC 4388	Vir	Glxy SA(s)b: sp	11.8	UGC 7520 MCG 2-32-41 CGCG 70-68 VCC836 IRAS 12232+1256 PGC 40581
H169-3	NGC 513	And	Glxy S?	13.9	UGC 953 MCG 6-4-16 CGCG 521-20 ARAK41 IRAS 1216+3332 PGC 5174
H169-1	NGC 4145	CVn	Glxy SAB(rs)d	11.8	UGC 7154 MCG 7-25-40 CGCG 215-42 KUG 1207+401 PGC 38693
H169-2	NGC 4413	Vir	Non-Existent		NGC 4407 PGC 40705 UGC 7538 MCG 2-32-49 CGCG 70-76 VCC912 IRAS 12239+1253
H170-3	NGC 523	And	Glxy Pec	13.5	NGC 537 PGC 5268 UGC 979 MCG 6-4-18 CGCG 521-22 4ZW45 VV 783 ARP 158 IRAS 1225+3345
H170-2	NGC 4425	Vir	Glxy SB0+: sp	11.8	UGC 7562 MCG 2-32-59 CGCG 70-91 VCC984 PGC 40816
H170-1	NGC 5290	CVn	Glxy Sbc: sp	13.3	UGC 8700 MCG 7-28-61 CGCG 218-43 IRAS 13432+4157 PGC 48767
H171-3	NGC 536	And	Glxy SB(r)b	12.3	UGC 1013 MCG 6-4-21 CGCG 521-25 Hickson 10A PGC 5344
H172-1	NGC 3432	LMi	Glxy SB(s)m sp	11.7	UGC 5986 MCG 6-24-28 CGCG 184-30 VV 11 ARP 206 KUG 1049+368 PGC 32643
H173-1	NGC 3941	UMa	Glxy SB(s)0^	11.3	UGC 6857 MCG 6-26-51 CGCG 186-62 PGC 37235
H173-2	NGC 4440	Vir	Glxy SB(rs)a	12.7	UGC 7581 MCG 2-32-67 CGCG 70-99 VCC1047 PGC 40927
H174-3	NGC 614	Tri	Glxy S0?	13.7	NGC 627 PGC 5933 UGC 1140 MCG 5-4-75 CGCG 502-118
H174-1	NGC 4062	UMa	Glxy SA(s)c	11.9	UGC 7045 MCG 5-29-4 CGCG 158-8 IRAS 12015+3210 KARA518 KUG 1201+321 PGC 38150
H175-3	NGC 679	And	Glxy S0-:	13.3	UGC 1283 MCG 6-5-12 CGCG 522-15 5ZW114 PGC 6711
H175-1	NGC 4203	Com	Glxy SAB0-:	11.8	UGC 7256 MCG 6-27-40 CGCG 187-29 IRAS 12125+3328 PGC 39158
H175-2	NGC 4531	Vir	Glxy SB0+:	12.4	UGC 7729 MCG 2-32-141 CGCG 70-175 VCC1552 IRAS 12317+1321 PGC 41806
H176-3	NGC 735	Tri	Glxy Sb	14.1	UGC 1411 MCG 6-5-58 CGCG 522-78 5ZW146 PGC 7282
H176-1	NGC 4656	CVn	Glxy SB(s)m pec	11	
H177-3	NGC 925	Tri	Glxy SAB(s)d	10.7	UGC 1913 MCG 5-6-45 CGCG 504-85 IRAS 2243+3321 KARA105 PGC 9332
H177-2	NGC 5600	Boo	Glxy Sc pec	12.7	UGC 9220 MCG 3-37-13 CGCG 104-15 ARAK449 IRAS 14214+1451 8ZW410 PGC 51422
H178-3	NGC 1167	Per	Glxy SA0-	13.4	UGC 2487 MCG 6-7-33 CGCG 524-45 PGC 11425
H178-1	NGC 4618	CVn	Glxy SB(rs)m	11.2	IC 3667 PGC 42575 UGC 7853 MCG 7-26-37 CGCG 216-17 VV 73 ARP 23
H178-2	NGC 5953	Ser	Glxy SAa: pec	12.9	UGC 9903 MCG 3-40-5 CGCG 107-8 VV 244 ARP 91 IRAS 15322+1521 PGC 55480
H179-3	NGC 697	Ari	Glxy SAB(r)c:	13.6	PGC 6848 UGC 1317 MCG 4-5-22 CGCG 482-27 IRAS 1485+2206
H179-2	NGC 5954	Ser	Glxy SAB(rs)cd: pec	12.9	UGC 9904 MCG 3-40-6 CGCG 107-8 VV 244 ARP 91 PGC 55482

## Herschel 2500 Objects

## Observed: Yes

Her	Object	Con	Type	Mag	Alias/Notes
H180-2	NGC 4454	Vir	Glxy (R)SB(r)0/a	12.7	UGC 7606 MCG 0-32-14 CGCG 14-48 IRAS 12262-139 PGC 41083
H180-1	NGC 5297	CVn	Glxy SAB(s)c: sp	12.5	UGC 8709 MCG 7-28-63 CGCG 218-45 IRAS 13442+4407 PGC 48815
H180-3	NGC 7316	Peg	Glxy S	13.6	UGC 12098 MCG 3-57-20 MK 307 CGCG 452-30 IRAS 22335+2003 KARA974 PGC 69259
H181-2	NGC 4684	Vir	Glxy SB(r)0+	12.4	UGC 7951 MCG 0-33-11 CGCG 15-19 IRAS 12447-227 PGC 43149
H181-1	NGC 5383	CVn	Glxy (R')SB(rs)b: p	12.1	UGC 8875 MCG 7-29-23 MK 281 CGCG 219-33 IRAS 13550+4205 KUG 1355+420 PGC 49618
H181-3	NGC 7550	Peg	Glxy SA0-	13.2	UGC 12456 MCG 3-59-15 CGCG 454-12 ARP 99 Hickson 93A PGC 70830
H182-2	NGC 4691	Vir	Glxy (R)SB(s)0/a pec	11.7	MCG 0-33-13 UGC A299 CGCG 15-23 IRAS 12456-303 PGC 43238
H183-3	NGC 52	Peg	Glxy S?	14.3	UGC 140 MCG 3-1-30 CGCG 456-42 IRAS 120+1818 PGC 978
H183-2	NGC 4593	Vir	Glxy (R)SB(rs)b	11.7	MCG -1-32-32 MK 1330 IRAS 12370-504 PGC 42375
H183-1	NGC 5750	Vir	Glxy SB(r)0/a	12.5	UGC 9512 MCG 0-38-6 CGCG 20-13 IRAS 14436+0 PGC 52735
H184-2	NGC 4602	Vir	Glxy SAB(rs)bc	12.3	MCG -1-32-36 IRAS 12380-451 PGC 42476
H184-1	NGC 5728	Lib	Glxy SAB(r)a:	12.3	MCG -3-37-5 IRAS 14396-1702 PGC 52521
H184-3	NGC 7506	Psc	Glxy (R')SB(r)0+:	13.9	UGC 12406 MCG 0-59-5 CGCG 380-6 PGC 70660
H185-1	NGC 5633	Boo	Glxy (R)SA(rs)b	13.1	UGC 9271 MCG 8-26-34 CGCG 247-30 1ZW89 IRAS 14255+4622 KARA631 PGC 51620
H185-3	NGC 7566	Psc	Glxy (R')SB(rs)a pec	14.5	MCG -1-59-10 PGC 70901
H186-2	NGC 4775	Vir	Glxy SA(s)d	11.7	MCG -1-33-43 UGC A306 IRAS 12511-621 PGC 43826
H186-1	NGC 5195	CVn	Glxy I0 pec	10.5	UGC 8494 MCG 8-25-14 CGCG 246-9 VV 1 ARP 85 IRAS 13278+4731 PGC 47413
H187-3	NGC 7694	Psc	Glxy Im pec:	13.6	MCG -1-60-4 PGC 71728
H188-1	NGC 5689	Boo	Glxy SB(s)0/a:	12.8	UGC 9399 MCG 8-27-4 CGCG 248-10 IRAS 14337+4857 PGC 52154
H188-3	NGC 7701	Psc	Glxy	14.4	MCG -1-60-6 PGC 71777
H189-2	NGC 4981	Vir	Glxy SAB(r)bc	12.1	MCG -1-34-3 IRAS 13062-630 PGC 45574
H189-1	NGC 5676	Boo	Glxy SA(rs)bc	11.9	UGC 9366 MCG 8-26-43 CGCG 248-3 CGCG 247-42 PGC 51978
H190-3	NGC 7832	Psc	Glxy E+	13.3	IC 5386 PGC 485 MCG -1-1-33
H190-2	NGC 4928	Vir	Glxy SA(s)bc pec	13.3	MCG -1-33-75 IRAS 13004-749 PGC 45052
H190-1	NGC 5395	CVn	Glxy SA(s)b pec	12.1	UGC 8900 MCG 6-31-34 CGCG 191-26 1ZW77 VV 48 ARP 84 KUG 1356+376B PGC 49747
H192-2	NGC 5861	Lib	Glxy SAB(rs)c	12.3	MCG -2-39-3 IRAS 15065-1107 PGC 54097
H192-1	NGC 7008	Cyg	PI Nebula 3	13.3	PK 93+5.2 PNG 93.4+5.4
H193-1	NGC 650	Per	PI Nebula 3+6	12.2	M 76 Little Dumbbell PK 130-10.1 PNG 130.9-10.5
H193-2	NGC 5077	Vir	Glxy E3-4	11.3	MCG -2-34-27 UGC A347 PGC 46456
H194-1	NGC 3675	UMa	Glxy SA(s)b	11	UGC 6439 MCG 7-24-4 CGCG 214-5 PGC 35164
H194-2	NGC 5548	Boo	Glxy (R')SA(s)0/a	13.3	UGC 9149 MCG 4-34-13 CGCG 133-25 IRAS 14156+2522 KUG 1415+253 PGC 51074
H195-1	NGC 4111	CVn	Glxy SA(r)0+: sp	11.6	UGC 7103 MCG 7-25-26 CGCG 215-28 PGC 38440
H195-2	NGC 6287	Oph	Globular	9.3	
H196-1	NGC 4138	CVn	Glxy SA(r)0+	12.2	UGC 7139 MCG 7-25-35 CGCG 215-37 PGC 38643
H196-2	NGC 5694	Hya	Globular	10.2	
H197-1	NGC 4485	CVn	Glxy IB(s)m pec	12.3	UGC 7648 MCG 7-26-13 CGCG 216-7 VV 30 ARP 269 PGC 41326
H197-2	NGC 6544	Sgr	Globular	7.5	
H198-1	NGC 4490	CVn	Glxy SB(s)d pec	10.2	UGC 7651 MCG 7-26-14 CGCG 216-8 VV 30 ARP 269 PGC 41333
H198-2	NGC 6540	Sgr	Globular	14.6	
H199-3	NGC 1160	Per	Glxy Scd:	13.5	UGC 2475 MCG 7-7-14 CGCG 540-27 IRAS 2579+4445 PGC 11403
H199-1	NGC 3198	UMa	Glxy SB(rs)c	10.9	UGC 5572 MCG 8-19-20 CGCG 240-30 PGC 30197
H199-2	NGC 6517	Oph	Globular	10.1	
H200-1	NGC 2683	Lyn	Glxy SA(rs)b	10.6	UGC 4641 MCG 6-20-11 CGCG 180-17 PGC 24930
H200-2	NGC 6528	Sgr	Globular	9.6	
H201-1	NGC 3877	UMa	Glxy SA(s)c:	11.8	UGC 6745 MCG 8-22-2 CGCG 243-4 IRAS 11434+4746 PGC 36699
H201-2	NGC 6569	Sgr	Globular	8.4	
H202-1	NGC 3949	UMa	Glxy SA(s)bc:	11.5	UGC 6869 MCG 8-22-29 CGCG 243-25 IRAS 11510+4808 PGC 37290
H202-3	NGC 7468	Peg	Glxy E3: pec	14.2	UGC 12329 MK 314 CGCG 453-52 IRAS 23004+1619 KUG 2300+163 PGC 70332
H203-1	NGC 3938	UMa	Glxy SA(s)c	10.9	UGC 6856 MCG 7-25-1 CGCG 214-34 CGCG 215-2 IRAS 11502+4423 PGC 37229

# Herschel 2500 Objects

## Observed: Yes

Her	Object	Con	Type	Mag	Alias/Notes
H203-2	NGC 7013	Cyg	Glxy SA(r)0/a	12.4	UGC 11670 MCG 5-49-1 CGCG 491-2 IRAS 21014+2941 PGC 66003
H203-3	NGC 7497	Peg	Glxy SB(s)d	13	UGC 12392 MCG 3-59-2 CGCG 454-3 IRAS 23065+1754 PGC 70569
H204-3	NGC 251	Psc	Glxy Sc	13.9	UGC 490 MCG 3-3-3 CGCG 458-5 PGC 2806
H204-1	NGC 2639	UMa	Glxy (R)SA(r)a:?	12.6	UGC 4544 MCG 8-16-24 CGCG 237-14 IRAS 8400+5023 PGC 24506
H204-2	NGC 6629	Sgr	PI Nebula 2a	11.6	ESO 522-26 Henize 2-399 Sanduleak 2-335
H205-1	NGC 2841	UMa	Glxy SA(r)b:	10.1	UGC 4966 MCG 9-16-5 CGCG 265-6 KARA324 PGC 26512
H205-2	NGC 6642	Sgr	Globular	8.9	
H206-1	NGC 4088	UMa	Glxy SAB(rs)bc	11.2	UGC 7081 MCG 9-20-89 CGCG 269-33 VV 357 ARP 18 PGC 38302
H206-2	NGC 6979	Cyg	Non-Existent		
H207-1	NGC 4096	UMa	Glxy SAB(rs)c	11.5	UGC 7090 MCG 8-22-67 CGCG 243-43 PGC 38361
H207-2	NGC 7217	Peg	Glxy (R)SA(r)ab	11	UGC 11914 MCG 5-52-1 CGCG 494-2 IRAS 22056+3106 KARA947 PGC 68096
H208-1	NGC 4157	UMa	Glxy SAB(s)b? sp	12.2	UGC 7183 MCG 9-20-106 CGCG 269-38 IRAS 12085+5045 PGC 38795
H208-2	NGC 7741	Peg	Glxy SB(s)cd	11.8	UGC 12754 MCG 4-55-50 CGCG 476-125 IRAS 23413+2547 PGC 72237
H209-2	NGC 214	And	Glxy SAB(r)c	13	UGC 438 MCG 4-2-44 CGCG 479-59 IRAS 387+2513 PGC 2479
H209-1	NGC 4220	CVn	Glxy SA(r)0+	12.3	UGC 7290 MCG 8-22-89 CGCG 243-55 IRAS 12137+4809 PGC 39285
H209-3	NGC 7042	Peg	Glxy Sb	12.8	UGC 11702 MCG 2-54-13 CGCG 426-23 IRAS 21113+1321 PGC 66378
H210-2	NGC 315	Psc	Glxy E+:	12.2	UGC 597 MCG 5-3-31 CGCG 501-52 PGC 3455
H210-1	NGC 4346	CVn	Glxy S0 sp	12.1	UGC 7463 MCG 8-23-16 CGCG 244-9 PGC 40228
H210-3	NGC 7463	Peg	Glxy SABb: pec	13.8	UGC 12316 MCG 3-58-22 CGCG 453-48 ARAK573 KUG 2259+157A PGC 70291
H211-2	NGC 972	Ari	Glxy Sab	12.3	UGC 2045 MCG 5-7-10 CGCG 505-12 IRAS 2312+2905 KUG 231+290 PGC 9788
H211-1	NGC 4800	CVn	Glxy SA(rs)b	12.3	UGC 8035 MCG 8-24-4 CGCG 245-5 ARAK393 IRAS 12523+4648 PGC 43931
H211-3	NGC 7465	Peg	Glxy (R')SB(s)0^:	12.6	UGC 12317 MCG 3-58-24 MK 313 CGCG 453-50 IRAS 22595+1541 KUG 2259+156 PGC 70295
H212-1	NGC 4460	CVn	Glxy SB(s)0+? sp	12.3	UGC 7611 MCG 8-23-41 CGCG 244-22 PGC 41069
H212-2	NGC 7457	Peg	Glxy SA(rs)0-?	12.1	UGC 12306 MCG 5-54-26 CGCG 496-32 PGC 70258
H213-1	NGC 4449	CVn	Glxy IBm	10	UGC 7592 MCG 7-26-9 CGCG 216-5 PGC 40973
H213-3	NGC 7691	Peg	Glxy SAB(rs)bc	13.7	UGC 12654 MCG 3-60-1 CGCG 455-9 IRAS 23299+1534 PGC 71699
H213-2	NGC 7753	Peg	Glxy SAB(rs)bc	12.8	UGC 12780 MCG 5-56-5 CGCG 498-10 ARAK585 VV 5 ARP 86 IRAS 23445+2911 PGC 72387
H214-1	NGC 5474	UMa	Glxy S(c)	11.3	UGC 9013 MCG 9-23-32 CGCG 272-23 VV 344 ARP 26 PGC 50216
H215-1	NGC 5866	Dra	Glxy SA0+ sp	10.7	M 102 MCG -3-5-8 IRAS 1322-1545 PGC 53933
H216-1	NGC 2787	UMa	Glxy SB(r)0+	11.8	UGC 4914 MCG 12-9-39 CGCG 332-41 IRAS 9148+6924 PGC 26341
H216-3	NGC 7385	Peg	Glxy E pec:	12	UGC 12207 MCG 2-58-17 CGCG 430-15 PGC 69824
H217-1	NGC 1579	Per	Nebula R		
H217-3	NGC 7386	Peg	Glxy SA0:	12.3	UGC 12209 MCG 2-58-18 CGCG 430-16 PGC 69825
H218-1	NGC 2419	Lyn	Globular	10.3	
H218-3	NGC 7648	Peg	Glxy S0	13.8	IC 1486 PGC 71321 UGC 12575 MCG 1-59-72 MK 531 CGCG 406-96 IRAS 23213+923
H219-1	NGC 3665	Leo	Glxy SA(s)0^	11.8	UGC 6426 MCG 7-24-3 CGCG 214-4 IRAS 11220+3902 PGC 35064
H219-3	NGC 6956	Del	Glxy SBb	13.1	UGC 11619 MCG 2-53-1 CGCG 425-1 IRAS 20415+1219 PGC 65269
H220-2	NGC 410	Psc	Glxy E+:	12.5	UGC 735 MCG 5-3-80 CGCG 501-118 PGC 4224
H220-1	NGC 3549	UMa	Glxy SA(s)c:	12.8	UGC 6215 MCG 9-18-97 CGCG 267-47 IRAS 11080+5339 PGC 33964
H220-3	NGC 7515	Peg	Glxy S?	13.2	UGC 12418 MCG 2-59-8 CGCG 431-15 IRAS 23103+1224 PGC 70699
H221-2	NGC 736	Tri	Glxy E+:	12.1	UGC 1414 MCG 5-5-28 CGCG 503-55 6ZW111 PGC 7289
H221-2	NGC 740	Tri	Glxy SBb?	14.8	UGC 1421 MCG 5-5-31 CGCG 503-58 PGC 7316
H221-1	NGC 3718	UMa	Glxy SB(s)a pec	10.7	UGC 6524 MCG 9-19-114 CGCG 268-48 ARP 214 IRAS 11298+5320 PGC 35616
H222-2	NGC 750	Tri	Glxy E pec	12.9	UGC 1430 MCG 5-5-34 CGCG 503-62 6ZW123 VV 189 ARP 166 PGC 7369

# Herschel 2500 Objects

## Observed: Yes

Her	Object	Con	Type	Mag	Alias/Notes
H222-1	NGC 3729	UMa	Glxy SB(r)a pec	11.4	UGC 6547 MCG 9-19-117 CGCG 268-51 IRAS 11310+5324 KUG 1131+534 PGC 35711
H222-3	NGC 7563	Peg	Glxy SBa	13.9	UGC 12465 MCG 2-59-15 CGCG 431-29 PGC 70872
H223-3	NGC 171	Cet	Glxy SB(r)ab	12.9	NGC 175 PGC 2232 ESO 540-6 MCG -3-2-24 VV 791A IRAS 348-2012
H223-2	NGC 777	Tri	Glxy E1	12.5	UGC 1476 MCG 5-5-38 CGCG 503-67 PGC 7584
H223-1	NGC 4026	UMa	Glxy S0 sp	11.7	UGC 6985 MCG 9-20-52 CGCG 269-29 PGC 37760
H224-2	NGC 404	And	Glxy SA(s)0-:	11.2	UGC 718 MCG 6-3-18 CGCG 520-20 IRAS 1066+3527 PGC 4126
H224-1	NGC 4085	UMa	Glxy SAB(s)c:?	13	UGC 7075 MCG 9-20-86 CGCG 269-32 IRAS 12028+5037 PGC 38283
H225-2	NGC 890	Tri	Glxy SAB(r)0-?	12.2	UGC 1823 MCG 5-6-30 CGCG 504-64 PGC 8997
H225-3	NGC 2124	Lep	Glxy SA(s)b?	13.4	ESO 555-16 MCG -3-16-3 IRAS 5557-2005 PGC 18147
H225-1	NGC 4102	UMa	Glxy SAB(s)b?	12	UGC 7096 MCG 9-20-94 CGCG 269-36 IRAS 12038+5259 PGC 38392
H226-1	NGC 3631	UMa	Glxy SA(s)c	11	UGC 6360 MCG 9-19-47 CGCG 268-21 VV 363 ARP 27 IRAS 11181+5326 PGC 34767
H226-3	NGC 7671	Peg	Glxy SA0:	13.8	UGC 12602 MCG 2-59-44 CGCG 431-69 PGC 71478
H226-2	NGC 7678	Peg	Glxy SAB(rs)c	12.4	UGC 12614 MCG 4-55-17 CGCG 476-45 VV 359 ARP 28 IRAS 23259+2208 KAZ336 PGC 71534
H227-2	NGC 7817	Peg	Glxy SAbc: sp	12.6	UGC 19 MCG 3-1-21 CGCG 456-28 IRAS 14+2028 KARA4 PGC 279
H228-1	NGC 3898	UMa	Glxy SA(s)ab	11.6	UGC 6787 MCG 9-19-204 CGCG 268-88 CGCG 269-2 IRAS 11465+5621 PGC 36921
H229-2	NGC 680	Ari	Glxy E+ pec:	11.9	UGC 1286 MCG 4-5-15 CGCG 482-19 PGC 6719
H229-1	NGC 3998	UMa	Glxy SA(r)0^?	11.6	UGC 6946 MCG 9-20-46 CGCG 269-25 PGC 37642
H230-3	NGC 7469	Peg	Glxy (R')SAB(rs)a	13	UGC 12332 MCG 1-58-25 CGCG 405-26 ARP 298 IRAS 23007+836 PGC 70348
H230-2	NGC 7769	Peg	Glxy (R)SA(rs)b	12.8	UGC 12808 MCG 3-60-30 CGCG 455-54 IRAS 23485+1952 KAZ346 KUG 2348+198A PGC 72615
H231-1	NGC 5473	UMa	Glxy SAB(s)0-:	12.4	UGC 9011 MCG 9-23-31 CGCG 272-22 PGC 50191
H231-2	NGC 7771	Peg	Glxy SB(s)a	13.1	UGC 12815 MCG 3-60-35 CGCG 455-58 IRAS 23488+1949 KAZ348 KUG 2348+198C PGC 72638
H231-3	NGC 7778	Psc	Glxy E	13.7	UGC 12827 MCG 1-60-43 CGCG 407-69 ARAK586 PGC 72756
H232-1	NGC 5485	UMa	Glxy SA0 pec	11.4	UGC 9033 MCG 9-23-37 CGCG 272-30 PGC 50369
H232-3	NGC 7779	Psc	Glxy (R')SA0/a:	13.7	UGC 12831 MCG 1-60-45 CGCG 407-70 ARAK586 PGC 72770
H232-2	NGC 7798	Peg	Glxy S	13	UGC 12884 MCG 3-1-10 MK 332 CGCG 456-9 IRAS 23568+2028 KUG 2356+204 PGC 73163
H233-1	NGC 3448	UMa	Glxy I0	12.5	UGC 6024 MCG 9-18-55 CGCG 267-27 ARP 205 IRAS 10516+5434 PGC 32774
H233-2	NGC 7332	Peg	Glxy S0 pec sp	12	UGC 12115 MCG 4-53-8 CGCG 474-12 PGC 69342
H233-3	NGC 7782	Psc	Glxy SA(s)b	13.1	UGC 12834 MCG 1-60-48 CGCG 407-73 IRAS 23513+741 PGC 72788
H234-3	NGC 2599	Cnc	Glxy SAa	13.1	UGC 4458 MCG 4-20-67 MK 389 CGCG 119-122 IRAS 8292+2243 KUG 829+227A PGC 23941
H234-2	NGC 7339	Peg	Glxy SAB(s)bc:?	13.1	UGC 12122 MCG 4-53-9 CGCG 474-13 PGC 69364
H235-1	NGC 5585	UMa	Glxy SAB(s)d	11.2	UGC 9179 MCG 10-20-94 CGCG 295-45 IRAS 14182+5657 KARA624 KUG 1418+569 PGC 51210
H235-2	NGC 7556	Psc	Glxy S0-	12.5	MCG -1-59-9 PGC 70855
H236-3	NGC 2764	Cnc	Glxy S0:	13.6	UGC 4794 MCG 4-22-17 CGCG 121-24 IRAS 9054+2138 PGC 25690
H236-1	NGC 5631	UMa	Glxy SA(s)0^	12.4	UGC 9261 MCG 10-21-2 CGCG 296-5 PGC 51564
H236-2	NGC 7585	Aqr	Glxy (R')SA(s)0+ pec	12.3	MCG -1-59-15 ARP 223 PGC 70986
H237-1	NGC 5678	Dra	Glxy SAB(rs)b	12.1	UGC 9358 MCG 10-21-5 CGCG 296-9 IRAS 14306+5808 KARA634 PGC 51932
H237-3	NGC 7321	Peg	Glxy SB(r)b	13.7	UGC 12103 MCG 3-57-21 CGCG 452-31 IRAS 22340+2121 PGC 69287
H238-2	NGC 1003	Per	Glxy SA(s)cd	12	UGC 2137 MCG 7-6-51 CGCG 539-70 IRAS 2360+4039 PGC 10052
H238-3	NGC 7570	Peg	Glxy SBa	13.9	UGC 12473 MCG 2-59-18 CGCG 431-32 IRAS 23142+1312 PGC 70912
H239-2	NGC 1161	Per	Glxy S0	12.1	UGC 2474 MCG 7-7-15 CGCG 540-26 IRAS 2579+4442 PGC 11404
H240-2	NGC 7814	Peg	Glxy SA(s)ab: sp	11.6	UGC 8 MCG 3-1-20 CGCG 456-24 PGC 218

# Herschel 2500 Objects

## Observed: Yes

Her	Object	Con	Type	Mag	Alias/Notes
H240-3	NGC 1979	Lep	Glxy SA0:	12.8	ESO 487-24 MCG -4-14-4 PGC 17452
H241-2	NGC 57	Psc	Glxy E	12.7	UGC 145 MCG 3-1-31 CGCG 456-46 PGC 1037
H241-3	NGC 2073	Lep	Glxy SA(rs)0-:	13.4	ESO 554-31 MCG -4-14-24 PGC 17772
H241-1	NGC 3621	Hya	Glxy SA(s)d	9.5	ESO 377-37 MCG -5-27-8 UGC A232 IRAS 11159-3235 PGC 34554
H242-1	NGC 2681	UMa	Glxy (R')SAB(rs)0/a	11.1	UGC 4645 MCG 9-15-41 CGCG 264-26 ARAK185 IRAS 8500+5130 PGC 24961
H243-3	NGC 7436	Peg	Glxy E	13.8	UGC 12269 MCG 4-54-6 CGCG 475-8 VV 84 KAZ316 PGC 70124
H244-3	NGC 216	Cet	Glxy S0 <sup>^</sup> ? sp	13.7	ESO 540-15 MCG -4-2-35 PGC 2478
H244-1	NGC 3619	UMa	Glxy (R)SA(s)0+:	12.5	UGC 6330 MCG 10-16-115 CGCG 291-54 IRAS 11164+5802 PGC 34641
H244-2	NGC 7711	Peg	Glxy S0	13.1	UGC 12691 MCG 2-60-4 CGCG 432-7 PGC 71836
H245-2	NGC 234	Psc	Glxy SAB(rs)c	13.2	UGC 463 MCG 2-2-28 CGCG 434-32 CGCG 435-1 IRAS 409+1404 PGC 2600
H245-3	NGC 1187	Eri	Glxy SB(r)c	11.3	ESO 480-23 MCG -4-8-16 UGC A49 IRAS 3003-2303 PGC 11479
H245-1	NGC 3642	UMa	Glxy SA(r)bc:	11.7	UGC 6385 MCG 10-16-128 CGCG 291-62 IRAS 11194+5920 PGC 34889
H246-2	NGC 877	Ari	Glxy SAB(rs)bc	12.6	UGC 1768 MCG 2-6-58 CGCG 438-52 PGC 8775
H246-3	NGC 1353	Eri	Glxy SB(rs)b:	12.4	ESO 548-31 MCG -4-9-22 UGC A76 IRAS 3298-2059 PGC 13108
H246-1	NGC 3683	UMa	Glxy SB(s)c?	13.1	UGC 6458 MCG 10-16-143 CGCG 291-72 IRAS 11247+5709 PGC 35249
H247-1	NGC 3690	UMa	Glxy IBm pec	12	UGC 6472 MCG 10-17-3 MK 171 CGCG 291-73 VV 118 ARP 299 PGC 35321
H247-2	NGC 7177	Peg	Glxy SAB(r)b	12	UGC 11872 MCG 3-56-3 CGCG 451-2 PGC 67823
H248-2	NGC 7280	Peg	Glxy SAB(r)0+	13	UGC 12035 MCG 3-57-5 CGCG 452-11 PGC 68870
H249-1	NGC 2742	UMa	Glxy SA(s)c:	12	NGC 2816 PGC 25640 UGC 4779 MCG 10-13-57 CGCG 288-19 IRAS 9036+6040
H249-2	NGC 7454	Peg	Glxy E4	11.8	UGC 12305 MCG 3-58-20 CGCG 453-45 PGC 70264
H250-3	NGC 470	Psc	Glxy SA(rs)b	12.5	UGC 858 MCG 0-4-84 CGCG 385-70 IRAS 1171+308 PGC 4777
H250-1	NGC 2768	UMa	Glxy E6:	10.8	UGC 4821 MCG 10-13-65 CGCG 288-26 PGC 25915
H250-2	NGC 7625	Peg	Glxy SA(rs)a pec	12.8	UGC 12529 MCG 3-59-38 CGCG 454-43 3ZW102 VV 280 ARP 212 IRAS 23179+1657 PGC 71133
H251-3	NGC 474	Psc	Glxy SA(s)0 <sup>^</sup>	12.4	UGC 864 MCG 0-4-85 CGCG 385-71 ARP 227 PGC 4801
H251-1	NGC 3945	UMa	Glxy (R)SB(rs)0+	11.8	UGC 6860 MCG 10-17-96 CGCG 292-42 IRAS 11506+6056 PGC 37258
H251-2	NGC 7448	Peg	Glxy SA(rs)bc	11.6	UGC 12294 MCG 3-58-18 CGCG 453-42 ARP 13 IRAS 22575+1542 KUG 2257+157 PGC 70213
H252-3	NGC 488	Psc	Glxy SA(r)b	10.2	UGC 907 MCG 1-4-33 CGCG 411-33 IRAS 1191+459 PGC 4946
H252-2	NGC 514	Psc	Glxy SAB(rs)c	12.2	UGC 947 MCG 2-4-35 CGCG 436-38 IRAS 1214+1239 PGC 5139
H252-1	NGC 4041	UMa	Glxy SA(rs)bc:	11.9	UGC 7014 MCG 10-17-129 CGCG 292-61 ARAK342 IRAS 11596+6224 PGC 37999
H253-3	NGC 520	Psc	Glxy Pec	12.2	UGC 966 MCG 1-4-52 CGCG 411-50 VV 231 ARP 157 IRAS 1219+331 PGC 5193
H253-2	NGC 660	Psc	Glxy SB(s)a pec	12	UGC 1201 MCG 2-5-13 CGCG 437-12 IRAS 1403+1323 PGC 6318
H253-1	NGC 4036	UMa	Glxy S0-	11.6	UGC 7005 MCG 10-17-125 CGCG 292-59 IRAS 11588+6210 PGC 37930
H254-3	NGC 3044	Sex	Glxy SB(s)c? sp	12.5	UGC 5311 MCG 0-25-31 CGCG 7-56 IRAS 9511+148 PGC 28517
H254-1	NGC 4605	UMa	Glxy SB(s)c pec	10.9	UGC 7831 MCG 10-18-74 CGCG 293-31 IRAS 12378+6152 KARA543 PGC 42408
H255-3	NGC 3156	Sex	Glxy S0:	13.1	UGC 5503 MCG 1-26-19 CGCG 36-57 PGC 29730
H255-1	NGC 5308	UMa	Glxy S0- sp	12.3	UGC 8722 MCG 10-20-29 CGCG 295-12 PGC 48860
H255-2	NGC 7742	Peg	Glxy SA(r)b	12.4	UGC 12760 MCG 2-60-10 CGCG 432-23 IRAS 23417+1029 PGC 72260
H256-1	NGC 5322	UMa	Glxy E3-4	11.1	UGC 8745 MCG 10-20-35 CGCG 295-17 PGC 49044
H256-2	NGC 7743	Peg	Glxy (R)SB(s)0+	12.4	UGC 12759 MCG 2-60-11 CGCG 432-22 IRAS 23417+939 PGC 72263
H257-2	NGC 95	Psc	Glxy SAB(rs)c pec	13.2	UGC 214 MCG 2-2-3 CGCG 434-3 IRAS 196+1012 PGC 1426
H258-2	NGC 1232	Eri	Glxy SAB(rs)c	10.5	ESO 547-14 MCG -4-8-32 ARP 41 PGC 11819
H258-1	NGC 1491	Per	Nebula E		
H259-2	NGC 2577	Cnc	Glxy S0-:	13.4	UGC 4367 MCG 4-20-42 CGCG 119-74 PGC 23498

# Herschel 2500 Objects

## Observed: Yes

Her	Object	Con	Type	Mag	Alias/Notes
H259-1	NGC 3923	Hya	Glxy E4-5	10.8	ESO 440-17 MCG -5-28-12 PGC 37061
H260-1	NGC 2880	UMa	Glxy SB0-	12.5	UGC 5051 MCG 10-14-15 CGCG 312-11 PGC 26939
H260-2	NGC 2916	Leo	Glxy SA(rs)b?	11.9	UGC 5103 MCG 4-23-11 CGCG 122-21 IRAS 9321+2155 PGC 27244
H261-3	NGC 941	Cet	Glxy SAB(rs)c	12.9	UGC 1954 MCG 0-7-22 CGCG 388-23 IRAS 2259-122 KUG 225-13 PGC 9414
H261-1	NGC 1931	Aur	Open Cl I 3 p n	10.1	
H261-2	NGC 7137	Peg	Glxy SAB(rs)c	13.1	UGC 11815 MCG 4-51-5 CGCG 472-8 PGC 67379
H262-1	NGC 3682	Dra	Glxy SA(s)0/a:?	13.3	UGC 6459 MCG 11-14-27 CGCG 314-29 IRAS 11247+6651 KARA481 PGC 35266
H263-1	NGC 4128	Dra	Glxy SA0: sp	12.9	UGC 7120 MCG 12-12-2A CGCG 335-3 PGC 38555
H264-2	NGC 2139	Lep	Glxy SAB(rs)cd	12	IC 2154 PGC 18258 ESO 488-54 MCG -4-15-5 IRAS 5590-2340
H264-1	NGC 4250	Dra	Glxy SAB(r)0+	12.8	UGC 7329 MCG 12-12-5 CGCG 335-9 7ZW447 IRAS 12150+7105 PGC 39414
H265-2	NGC 2196	Lep	Glxy (R')SA(s)a	11.8	ESO 556-4 MCG -4-15-14 UGC A121 IRAS 6100-2147 PGC 18602
H266-2	NGC 2613	Pyx	Glxy SA(s)b	11.2	ESO 495-18 MCG -4-21-3 UGC A141 IRAS 8311-2248 PGC 23997
H266-1	NGC 3206	UMa	Glxy SB(s)cd	12.6	UGC 5589 MCG 10-15-69 CGCG 290-30 IRAS 10184+5710 KUG 1018+571 PGC 30322
H267-1	NGC 3445	UMa	Glxy SAB(s)m	12.9	UGC 6021 MCG 10-16-23 CGCG 291-11 VV 14 ARP 24 IRAS 10515+5715 PGC 32772
H268-2	NGC 3078	Hya	Glxy E2-3	12.1	ESO 499-27 MCG -4-24-9 PGC 28806
H268-1	NGC 3458	UMa	Glxy SAB0:	13.2	UGC 6037 MCG 10-16-26 CGCG 291-14 PGC 32854
H269-2	NGC 3585	Hya	Glxy E6	10.9	ESO 502-25 MCG -4-27-4 PGC 34160
H270-2	NGC 718	Psc	Glxy SAB(s)a	12.6	UGC 1356 MCG 1-5-41 CGCG 412-39 IRAS 1506+357 KARA68 PGC 6993
H270-1	NGC 3610	UMa	Glxy E5:	11.7	UGC 6319 MCG 10-16-107 CGCG 291-48 PGC 34566
H271-2	NGC 741	Psc	Glxy E0:	12.2	IC 1751 PGC 7252 UGC 1413 MCG 1-6-3 CGCG 413-8 3ZW38 VV 175
H271-3	NGC 2283	CMa	Glxy SB(s)cd	12.9	ESO 557-13 MCG -3-18-2 PGC 19562
H271-1	NGC 3613	UMa	Glxy E6	11.8	UGC 6323 MCG 10-16-109 CGCG 291-49 PGC 34583
H272-3	NGC 3052	Hya	Glxy SAB(r)c:	12.8	ESO 566-26 MCG -3-25-30 IRAS 9521-1824 PGC 28570
H272-1	NGC 3332	Leo	Glxy (R)SA0-	13.3	NGC 3342 PGC 31768 UGC 5807 MCG 2-27-38 CGCG 65-80
H273-2	NGC 1070	Cet	Glxy Sb	12.7	UGC 2200 MCG 1-7-26 CGCG 414-45 IRAS 2407+445 PGC 10309
H273-3	NGC 3072	Hya	Glxy S0/a? sp	13.7	ESO 566-33 MCG -3-26-1 PGC 28749
H273-1	NGC 4589	Dra	Glxy E2	11.7	UGC 7797 MCG 12-12-13 CGCG 352-38 CGCG 335-17 PGC 42139
H274-1	NGC 4648	Dra	Glxy E3	13	UGC 7868 MCG 13-9-29 CGCG 352-39 KAZ31 PGC 42595
H275-1	NGC 4291	Dra	Glxy E	12.4	UGC 7397 MCG 13-9-24 CGCG 352-28 PGC 39791
H276-2	NGC 4045	Vir	Glxy SBa	11.9	
H276-1	NGC 4319	Dra	Glxy SB(r)ab	12.8	UGC 7429 MCG 13-9-25 CGCG 352-29 IRAS 12195+7535 PGC 39981
H277-3	NGC 2992	Hya	Glxy Sa pec	13.1	MCG -2-25-14 ARP 245 IRAS 9432-1405 PGC 27982
H277-2	NGC 4073	Vir	Glxy E+	11.4	UGC 7060 MCG 0-31-29 CGCG 13-59 PGC 38201
H277-1	NGC 4386	Dra	Glxy SAB0^:	12.7	UGC 7491 MCG 13-9-27 CGCG 352-33 PGC 40378
H278-3	NGC 2993	Hya	Glxy Sa pec	13.1	MCG -2-25-15 ARP 245 IRAS 9434-1408 PGC 27991
H278-1	NGC 4133	Dra	Glxy SABb:	13.1	UGC 7127 MCG 13-9-13 CGCG 352-20 IRAS 12063+7510 PGC 38578
H279-2	NGC 1507	Eri	Glxy SB(s)m pec?	12.9	UGC 2947 MCG 0-11-9 MK 1080 CGCG 392-2 IRAS 4019-219 KARA139 PGC 14409
H279-3	NGC 4035	Crv	Glxy (R')SAB(rs)bc p	13.2	MCG -3-31-10 IRAS 11579-1540 1SZ122 PGC 37853
H279-1	NGC 4127	Cam	Glxy SAc?	13.4	UGC 7122 MCG 13-9-12 CGCG 352-19 IRAS 12060+7705 PGC 38550
H280-1	NGC 6217	UMi	Glxy (R)SB(rs)bc	11.8	UGC 10470 MCG 13-12-8 CGCG 355-14 ARP 185 IRAS 16350+7818 KAZ73 PGC 58477
H281-1	NGC 613	Scl	Glxy SB(rs)bc	10.7	ESO 413-11 MCG -5-4-44 VV 824 IRAS 1319-2940 PGC 5849
H281-3	NGC 4756	Crv	Glxy SAB(s)0^?	12.4	MCG -2-33-39 PGC 43725
H282-2	NGC 615	Cet	Glxy SA(rs)b	12.5	MCG -1-5-8 IRAS 1325-735 PGC 5897
H282-1	NGC 2977	Dra	Glxy Sb:	13.3	UGC 5175 MCG 13-7-35 CGCG 350-30 IRAS 9388+7505 KARA363 PGC 27845
H283-2	NGC 636	Cet	Glxy E3	12.4	MCG -1-5-13 PGC 6110
H283-1	NGC 3183	Dra	Non-Existent		NGC 3218



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## Observed: Yes

Her	Object	Con	Type	Mag	Alias/Notes
H283-1	NGC 3218	Dra	Glxy SB(s)bc:	12.7	NGC 3183 PGC 30323 UGC 5582 MCG 12-10-28 CGCG 333-23 CGCG 351-18 IRAS 10176+7425
H284-2	NGC 1035	Cet	Glxy SA(s)c?	12.9	MCG -1-7-27 IRAS 2370-820 PGC 10065
H284-1	NGC 3329	Dra	Non-Existent		NGC 3397
H284-1	NGC 3397	Dra	Glxy (R)SA(r)b:	10	NGC 3229 PGC 32059 UGC 5837 MCG 13-8-33 CGCG 351-34 IRAS 10405+7704
H284-3	NGC 3818	Vir	Glxy E5	12.7	MCG -1-30-23 UGC A243 PGC 36304
H285-1	NGC 2976	UMa	Glxy SAc pec	10.8	UGC 5221 MCG 11-12-25 CGCG 312-23 KUG 943+681 PGC 28120
H286-2	NGC 1241	Eri	Glxy SB(rs)b	12	MCG -2-9-11 VV 334 ARP 304 PGC 11887
H286-1	NGC 3077	UMa	Glxy I0 pec	9.9	UGC 5398 MCG 12-10-17 CGCG 333-13 IRAS 9592+6858 PGC 29146
H287-1	NGC 3735	Dra	Glxy SAc: sp	12.5	UGC 6567 MCG 12-11-36 CGCG 334-42 IRAS 11330+7048 PGC 35869
H288-1	NGC 2655	Cam	Glxy SAB(s)0/a	11	UGC 4637 MCG 13-7-10 CGCG 349-33 CGCG 350-7 ARP 225 IRAS 8491+7824 PGC 25069
H289-2	NGC 1888	Lep	Glxy SB(s)c pec	12.8	MCG -2-14-13 ARP 123 IRAS 5202-1132 PGC 17195
H289-3	NGC 2983	Hya	Glxy SB(rs)0+	12.8	ESO 566-3 MCG -3-25-17 UGC A176 PGC 27840
H291-2	NGC 1421	Eri	Glxy SAB(rs)bc:	12	MCG -2-10-8 IRAS 3401-1338 PGC 13620
H291-3	NGC 2750	Cnc	Glxy SABc	12.6	UGC 4769 MCG 4-22-12 CGCG 121-17 VV 541 IRAS 9028+2538 PGC 25525
H292-2	NGC 1832	Lep	Glxy SB(r)bc	12	MCG -3-14-10 IRAS 5098-1544 PGC 16906
H292-3	NGC 2604	Cnc	Glxy SB(rs)cd	13	UGC 4469 MCG 5-20-22 CGCG 149-48 IRAS 8303+2942 PGC 23998
H293-2	NGC 3091	Hya	Glxy E3:	12.1	ESO 566-41 MCG -3-26-7 Hickson 42A PGC 28927
H295-3	NGC 2783	Cnc	Glxy E	13.6	UGC 4859 MCG 5-22-19 CGCG 151-27 Hickson 37A PGC 26013
H295-2	NGC 4024	Crv	Glxy SAB0-	11.7	ESO 572-31 MCG -3-31-4 PGC 37690
H296-2	NGC 4027	Crv	Glxy SB(s)dm	11.7	ESO 572-37 MCG -3-31-8 UGC A260 VV 66 ARP 22 IRAS 11569- 1859 8ZW158 PGC 37773
H297-2	NGC 5247	Vir	Glxy SA(s)bc	10.5	ESO 577-14 MCG -3-35-11 UGC A368 IRAS 13353-1737 PGC 48171
H298-3	NGC 2918	Leo	Glxy E	13.6	UGC 5112 MCG 5-23-19 CGCG 152-32 PGC 27282
H301-2	NGC 4984	Vir	Glxy (R)SAB(rs)0+	12.3	MCG -2-34-4 IRAS 13062-1514 2SZ6 PGC 45585
H303-2	NGC 2554	Cnc	Glxy S0/a	12.9	UGC 4312 MCG 4-20-15 CGCG 119-33 IRAS 8149+2337 PGC 23256
H304-2	NGC 2316	Mon	Nebula E+R		
H306-3	NGC 5056	Com	Glxy Scd:	13.7	UGC 8337 MCG 5-31-166 CGCG 160-173 IRAS 13138+3112 KUG 1313+312 PGC 46180
H309-2	NGC 5426	Vir	Glxy SA(s)c pec	12.7	MCG -1-36-4 UGC A380 VV 21 ARP 271 PGC 50083
H310-2	NGC 5427	Vir	Glxy SA(s)c pec	11.9	MCG -1-36-3 UGC A381 VV 21 ARP 271 IRAS 14008-547 PGC 50084
H311-2	NGC 2986	Hya	Glxy E2	11.7	ESO 566-5 MCG -3-25-19 UGC A178 PGC 27885
H312-2	NGC 5068	Vir	Glxy SAB(rs)cd	10.7	ESO 576-29 MCG -3-34-46 UGC A345 PGC 46400
H313-2	NGC 5084	Vir	Glxy S0 sp	11.6	ESO 576-33 MCG -4-32-4 PGC 46525
H314-2	NGC 5134	Vir	Glxy SA(s)b?	12.1	ESO 576-52 MCG -3-34-73 IRAS 13225-2052 PGC 46938
H315-2	NGC 2592	Cnc	Glxy E	13.3	UGC 4411 MCG 4-20-55 CGCG 119-102 PGC 23701
H315-3	NGC 2963	Dra	Glxy SBab	14.3	UGC 5222 MCG 12-10-3 MK 122 CGCG 332-65 CGCG 333-3 IRAS 9431+7311 PGC 28155
H316-2	NGC 2371	Gem	PI Nebula 3a+2	13	NGC 2372
H316-3	NGC 3252	Dra	Glxy SBd? sp	14.1	UGC 5732 MCG 12-10-49 CGCG 333-39 IRAS 10303+7401 PGC 31278
H317-2	NGC 2372	Gem	Non-Existent		NGC 2371
H317-3	NGC 3343	Dra	Glxy E	14.4	UGC 5863 MCG 12-10-73 CGCG 333-51 PGC 32143
H318-2	NGC 2608	Cnc	Glxy SB(s)b:	13	UGC 4484 MCG 5-20-27 CGCG 149-55 ARP 12 IRAS 8322+2838 PGC 24111
H319-2	NGC 2619	Cnc	Glxy Sbc	13.2	UGC 4503 MCG 5-21-2 CGCG 150-8 IRAS 8345+2852 PGC 24235
H320-3	NGC 3812	Leo	Glxy E	13.4	UGC 6648 MCG 4-28-23 CGCG 127-27 PGC 36256
H321-3	NGC 3902	Leo	Glxy SAB(s)bc:	13.6	UGC 6790 MCG 4-28-55 CGCG 127-60 IRAS 11467+2623 PGC 36923
H321-2	NGC 4136	Com	Glxy SAB(r)c	11.7	UGC 7134 MCG 5-29-25 CGCG 158-34 IRAS 12067+3012 KUG 1206+302 PGC 38618
H325-3	NGC 4007	Leo	Non-Existent		NGC 4003 PGC 37646 UGC 6948 MCG 4-28-105 CGCG 127-115
H328-2	NGC 5127	CVn	Glxy E pec	12.9	UGC 8419 MCG 5-32-13 CGCG 161-42 PGC 46809

# Herschel 2500 Objects

## Observed: Yes

Her	Object	Con	Type	Mag	Alias/Notes
H329-2	NGC 5623	Boo	Glxy E	13.5	UGC 9260 MCG 6-32-35 CGCG 192-21 PGC 51598
H330-3	NGC 3216	Leo	Glxy E:	14.4	UGC 5593 MCG 4-25-7 CGCG 124-8 PGC 30312
H330-2	NGC 5653	Boo	Glxy (R')SA(rs)b	12.9	IC 1026 PGC 51814 UGC 9318 MCG 5-34-58 CGCG 163-68 IRAS 14280+3126
H331-3	NGC 3270	Leo	Glxy SAB(r)b:	13.9	UGC 5711 MCG 4-25-29 CGCG 124-34 IRAS 10287+2507 KARA423 PGC 31059
H332-2	NGC 5832	UMi	Glxy SB(rs)b?	12.9	UGC 9649 MCG 12-14-15 CGCG 337-25 IRAS 14575+7152 KAZ409 KARA656 PGC 53469
H333-2	NGC 3065	UMa	Glxy SA(r)0^	13.5	UGC 5375 MCG 12-10-14 CGCG 333-10 7ZW303 PGC 29046
H335-2	NGC 3403	Dra	Glxy SABc:	13	UGC 5997 MCG 12-10-89 CGCG 333-62 CGCG 334-4 IRAS 10502+7357 KARA449 PGC 32719
H335-3	NGC 3651	Leo	Glxy E	14.2	UGC 6388 MCG 4-27-28 CGCG 126-42 Hickson 51A PGC 34898
H336-2	NGC 3516	UMa	Glxy (R)SB(s)0^:	12.5	UGC 6153 MCG 12-11-9 CGCG 334-11 IRAS 11033+7250 PGC 33623
H336-3	NGC 3653	Leo	Glxy S0?	14.6	MCG 4-27-29 CGCG 126-44 Hickson 51C PGC 34905
H337-2	NGC 3562	Dra	Glxy E	13.2	UGC 6242 MCG 12-11-11 CGCG 334-13 PGC 34134
H338-2	NGC 3629	Leo	Glxy SA(s)cd:	12.8	UGC 6352 MCG 5-27-58 CGCG 156-64 PGC 34719
H339-2	NGC 3689	Leo	Glxy SAB(rs)c	13	UGC 6467 MCG 4-27-37 CGCG 126-57 PGC 35294
H339-3	NGC 3815	Leo	Glxy Sab	13.9	UGC 6654 MCG 4-28-25 CGCG 127-30 PGC 36288
H341-3	NGC 3911	Leo	Glxy SB?	14.8	UGC 6795 MCG 4-28-56 CGCG 127-61 PGC 36926
H342-2	NGC 3912	Leo	Glxy SAB(s)b? pec	13.2	UGC 6801 MCG 5-28-37 CGCG 157-41 IRAS 11474+2645 PGC 36979
H344-3	NGC 4002	Leo	Glxy S0?	15	MCG 4-28-104 CGCG 127-116 PGC 37635
H347-2	NGC 3248	Leo	Glxy S0	13.4	UGC 5669 MCG 4-25-20 CGCG 124-24 PGC 30776
H347-3	NGC 5559	Boo	Glxy SBb	14.8	UGC 9166 MCG 4-34-17 CGCG 133-32 IRAS 14169+2501 PGC 51155
H348-3	NGC 3196	Leo	Glxy	15.7	CGCG 153-35 CGCG 154-1 PGC 30121
H349-2	NGC 3701	Leo	Glxy Sbc	13.5	UGC 6493 MCG 4-27-48 CGCG 126-68 PGC 35405
H350-2	NGC 3710	Leo	Glxy E	14.1	UGC 6504 MCG 4-27-52 CGCG 126-78 PGC 35502
H353-2	NGC 4162	Com	Glxy (R)SA(rs)bc	12.9	UGC 7193 MCG 4-29-46 CGCG 128-51 IRAS 12093+2423 KUG 1209+244 PGC 38851
H354-3	NGC 4004	Leo	Glxy Pec	14.1	UGC 6950 MCG 5-28-60 MK 432 CGCG 157-65 VV 230 IRAS 11555+2809 KUG 1155+281 PGC 37654
H355-2	NGC 4455	Com	Glxy SB(s)d? sp	12.9	UGC 7603 MCG 4-30-1 CGCG 129-2 IRAS 12262+2305 KAZ390 PGC 41066
H358-2	NGC 3274	Leo	Glxy SABd?	13.2	UGC 5721 MCG 5-25-20 CGCG 154-24 IRAS 10294+2755 PGC 31122
H358-3	NGC 4169	Com	Glxy S0	13.2	Box UGC 7202 MCG 5-29-32 CGCG 158-41 Hickson 61A PGC 38892
H359-2	NGC 3277	LMi	Glxy SA(r)ab	12.5	UGC 5731 MCG 5-25-22 CGCG 154-26 IRAS 10301+2846 PGC 31166
H361-3	NGC 4393	Com	Glxy SABd	12.7	IC 3323 IC 3329 UGC 7521 MCG 5-29-83 CGCG 158-104 PGC 40600
H362-2	NGC 3414	LMi	Glxy S0 pec	12	UGC 5959 MCG 5-26-21 CGCG 155-29 ARP 162 PGC 32533
H363-2	NGC 3418	LMi	Glxy SAB(s)0/a:	14.1	UGC 5963 MCG 5-26-23 CGCG 155-30 PGC 32549
H365-2	NGC 3510	LMi	Glxy SB(s)m sp	12.7	UGC 6126 MCG 5-26-40 CGCG 155-50 IRAS 11010+2909 KUG 1101+291 PGC 33408
H366-2	NGC 3512	LMi	Glxy SAB(rs)c	13	UGC 6128 MCG 5-26-41 CGCG 155-51 IRAS 11013+2818 PGC 33432
H367-2	NGC 3713	Leo	Glxy S0-:	14.2	UGC 6511 MCG 5-27-84 CGCG 156-94 PGC 35546
H368-2	NGC 4008	Leo	Glxy E5	13	UGC 6953 MCG 5-28-61 CGCG 157-66 PGC 37666
H370-2	NGC 4104	Com	Glxy S0	13.1	UGC 7099 MCG 5-29-16 CGCG 158-24 IRAS 12040+2827 PGC 38407
H372-3	NGC 3883	Leo	Glxy SA(rs)b	13.4	UGC 6754 MCG 4-28-53 CGCG 127-54 PGC 36740
H372-2	NGC 4173	Com	Non-Existent		NGC 4171
H373-2	NGC 4185	Com	Glxy Sbc	12.9	UGC 7225 MCG 5-29-38 CGCG 158-47 PGC 38995
H373-3	NGC 5768	Lib	Glxy SA(rs)c:	13.2	UGC 9564 MCG 0-38-9 CGCG 20-26 IRAS 14495-219 KARA652 PGC 53089
H378-2	NGC 4310	Com	Glxy SB0	12.4	
H379-3	NGC 3926A	Leo	Glxy E/S0	14.5	PGC 37079 UGC 6829 MCG 4-28-74

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## Observed: Yes

Her	Object	Con	Type	Mag	Alias/Notes
H379-3	NGC 3926	Leo	Glxy E/S0	14.5	PGC 37080 UGC 6829 MCG 4-28-73
H380-3	NGC 3940	Leo	Glxy E	13.8	UGC 6852 MCG 4-28-82 CGCG 127-89 PGC 37224
H383-2	NGC 4816	Com	Glxy S0-:	13.8	UGC 8057 MCG 5-31-10 CGCG 160-21 PGC 44114
H385-3	NGC 3862	Leo	Glxy E	13.7	UGC 6723 MCG 3-30-95 CGCG 97-127 PGC 36606
H386-3	NGC 3860	Leo	Glxy S?	14.2	UGC 6718 MCG 3-30-88 CGCG 97-120 IRAS 11422+2003 PGC 36577
H387-3	NGC 3875	Leo	Glxy S0/a	14.9	UGC 6739 MCG 3-30-105 CGCG 97-139 PGC 36675
H388-3	NGC 3884	Leo	Glxy SA(r)0/a	13.5	UGC 6746 MCG 4-28-51 CGCG 127-52 PGC 36706
H389-3	NGC 3937	Leo	Glxy S0-:	13.4	IC 2968 UGC 6851 MCG 4-28-81 CGCG 127-88 PGC 37219
H389-2	NGC 4874	Com	Glxy E+0	12.6	UGC 8103 MCG 5-31-70 CGCG 160-231 PGC 44628
H391-2	NGC 4889	Com	Non-Existent		NGC 4884
H402-2	NGC 6118	Ser	Glxy SA(s)cd	12.4	UGC 10350 MCG 0-42-2 CGCG 24-8 IRAS 16192-210 KARA736 PGC 57924
H404-2	NGC 4032	Com	Glxy Im:	12.8	UGC 6995 MCG 3-31-10 CGCG 98-19 IRAS 11579+2021 KUG 1157+203 PGC 37860
H405-2	NGC 4158	Com	Glxy SA(r)b:	12.9	UGC 7182 MCG 3-31-60 CGCG 98-84 IRAS 12086+2027 PGC 38802
H406-2	NGC 4336	Com	Glxy SB0/a	13.5	IC 3254 PGC 40231 UGC 7462 MCG 3-32-20 CGCG 99-35
H413-2	NGC 4956	CVn	Glxy S0	13.3	UGC 8177 MCG 6-29-25 CGCG 189-17 PGC 45236
H413-3	NGC 5445	CVn	Glxy S0?	14	UGC 8976 MCG 6-31-55 CGCG 191-42 PGC 50090
H414-3	NGC 5529	Boo	Glxy Sc: sp	12.8	UGC 9127 MCG 6-31-85 CGCG 191-69 IRAS 14134+3627 PGC 50942
H416-2	NGC 5440	CVn	Glxy Sa	13.2	UGC 8963 MCG 6-31-52 CGCG 191-40 PGC 50042
H417-2	NGC 5444	CVn	Glxy E+:	12.8	UGC 8974 MCG 6-31-54 CGCG 191-41 PGC 50080
H417-3	NGC 5590	Boo	Glxy S0	13.3	PGC 51312 UGC 9200 MCG 6-32-6 CGCG 192-6
H418-2	NGC 5533	Boo	Glxy SA(rs)ab	12.7	UGC 9133 MCG 6-31-89 CGCG 191-72 IRAS 14140+3534 PGC 50973
H420-2	NGC 5614	Boo	Glxy SA(r)ab pec	11.6	UGC 9226 MCG 6-32-22 CGCG 192-14 VV 77 ARP 178 IRAS 14220+3505 PGC 51439
H421-2	NGC 5656	Boo	Glxy Sab	12.7	UGC 9332 MCG 6-32-53 CGCG 192-34 IRAS 14283+3532 PGC 51831
H421-3	NGC 5684	Boo	Glxy S0	13.6	UGC 9402 MCG 6-32-73 CGCG 192-46 PGC 52179
H422-2	NGC 5675	Boo	Glxy S?	13.7	UGC 9357 MCG 6-32-62 CGCG 192-38 IRAS 14305+3631 PGC 51965
H423-2	NGC 5695	Boo	Glxy S?	13.6	UGC 9421 MCG 6-32-77 MK 686 CGCG 192-49 IRAS 14353+3647 PGC 52261
H424-2	NGC 5347	CVn	Glxy (R')SB(rs)ab	13.4	UGC 8805 MCG 6-31-7 CGCG 191-7 IRAS 13510+3344 PGC 49342
H425-2	NGC 5990	Ser	Glxy (R')Sa pec?	13.3	UGC 10024 MCG 1-40-14 CGCG 50-101 IRAS 15437+234 PGC 55993
H426-2	NGC 6962	Aqr	Glxy SAB(r)ab	13	UGC 11628 MCG 0-53-3 CGCG 374-15 IRAS 20447+8 PGC 65375
H426-3	NGC 7685	Psc	Glxy SAB(s)c:	13.8	UGC 12638 MCG 1-59-87 CGCG 406-121 IRAS 23279+337 PGC 71628
H427-2	NGC 6964	Aqr	Glxy E+ pec:	14	UGC 11629 MCG 0-53-5 CGCG 374-17 PGC 65379
H427-3	NGC 7750	Psc	Glxy (R')SB(rs)c pec	13.5	UGC 12777 MCG 1-60-34 CGCG 381-43 CGCG 407-56 IRAS 23440+331 PGC 72367
H428-2	NGC 7311	Peg	Glxy Sab	13.4	UGC 12080 MCG 1-57-9 CGCG 404-22 PGC 69172
H429-3	NGC 274	Cet	Glxy SAB(r)0- pec	12.8	MCG -1-3-21 VV 81 ARP 140 PGC 2980
H429-2	NGC 7537	Psc	Glxy SAbc:	13.9	UGC 12442 MCG 1-59-16 CGCG 406-28 PGC 70786
H430-2	NGC 7541	Psc	Glxy SB(rs)bc: pec	12.4	NGC 7581 PGC 70795 UGC 12447 MCG 1-59-17 CGCG 406-30 IRAS 23121+415
H431-2	NGC 7600	Aqr	Glxy S0- sp	12.9	MCG -1-59-19 PGC 71029
H432-3	NGC 600	Cet	Glxy (R')SB(rs)d	12.9	MCG -1-5-7 IRAS 1305-733 PGC 5777
H432-2	NGC 7721	Aqr	Glxy SA(s)c	12.2	MCG -1-60-17 IRAS 23362-647 PGC 72001
H433-2	NGC 337	Cet	Glxy SB(s)d	12.1	MCG -1-3-53 IRAS 573-750 PGC 3572
H434-2	NGC 357	Cet	Glxy SB(r)0/a:	12	MCG -1-3-81 PGC 3768
H434-3	NGC 991	Cet	Glxy SAB(rs)c	12.4	MCG -1-7-23 IRAS 2330-722 PGC 9846
H435-3	NGC 7623	Peg	Glxy SA0^:	13.9	UGC 12526 MCG 1-59-56 CGCG 406-75 PGC 71132
H437-3	NGC 7751	Psc	Glxy S?	13.8	UGC 12778 MCG 1-60-35 CGCG 407-57 IRAS 23444+635 PGC 72381
H439-2	NGC 7619	Peg	Glxy E	11	UGC 12523 MCG 1-59-52 CGCG 406-73 PGC 71121

## Herschel 2500 Objects

## Observed: Yes

Her	Object	Con	Type	Mag	Alias/Notes
H440-2	NGC 7626	Peg	Glxy E pec:	11.1	UGC 12531 MCG 1-59-57 CGCG 406-76 PGC 71140
H441-2	NGC 7634	Peg	Glxy SB0	13.6	UGC 12542 MCG 1-59-62 CGCG 406-85 PGC 71192
H442-2	NGC 7364	Aqr	Glxy S0/a pec:	13.6	UGC 12174 MCG 0-58-1 CGCG 379-2 PGC 69630
H443-2	NGC 7391	Aqr	Glxy E:	13.1	UGC 12211 MCG 0-58-6 CGCG 379-8 PGC 69847
H444-2	NGC 227	Cet	Glxy S0- pec:	13.1	UGC 456 MCG 0-2-135 CGCG 383-76 PGC 2547
H445-2	NGC 245	Cet	Glxy SA(rs)b pec?	13	UGC 476 MCG 0-3-5 MK 555 CGCG 384-4 UM274 IRAS 435-159 PGC 2691
H446-2	NGC 271	Cet	Glxy (R')SB(rs)ab	12.9	UGC 519 MCG 0-3-12 CGCG 384-13 IRAS 481-210 PGC 2949
H447-3	NGC 1924	Ori	Glxy SB(r)bc	13.3	MCG -1-14-11 IRAS 5255-521 PGC 17319
H449-3	NGC 1114	Eri	Glxy SA(r)c	13.6	MCG -3-8-29 IRAS 2467-1712 PGC 10669
H450-2	NGC 7443	Aqr	Glxy SB(s)0+: sp	12.6	MCG -2-58-15 PGC 70218
H451-2	NGC 7444	Aqr	Glxy SB(r)0^? sp	13.9	MCG -2-58-16 PGC 70219
H452-2	NGC 210	Cet	Glxy SAB(s)b	11.6	MCG -2-2-81 IRAS 380-1408 PGC 2437
H452-3	NGC 7156	Peg	Glxy SAB(rs)cd:	13.1	UGC 11843 MCG 0-55-29 CGCG 376-53 IRAS 21520+242 KARA935 PGC 67622
H453-3	NGC 1762	Ori	Glxy SA(rs)c:	13.4	UGC 3238 MCG 0-13-67 CGCG 394-73 IRAS 5010+130 PGC 16654
H453-2	NGC 7393	Aqr	Glxy SB(rs)c pec	13.4	MCG -1-58-2 VV 68 ARP 15 PGC 69874
H455-3	NGC 1073	Cet	Glxy SB(rs)c	11.5	UGC 2210 MCG 0-8-1 CGCG 389-2 IRAS 2411+109 PGC 10329
H455-2	NGC 1417	Eri	Glxy SAB(rs)b	12.8	MCG -1-10-21 IRAS 3394-451 PGC 13584
H456-3	NGC 36	Psc	Glxy SAB(rs)b	13.9	UGC 106 MCG 1-1-43 CGCG 408-40 IRAS 88+606 PGC 798
H458-3	NGC 7252	Aqr	Glxy (R)SA(r)0^:	12.1	ESO 533-15 MCG -4-52-36 ARP 226 IRAS 22179-2455 PGC 68612
H461-3	NGC 24	Scl	Glxy SA(s)c	12.2	ESO 472-16 MCG -4-1-18 UGC A2 IRAS 73-2514 PGC 701
H463-3	NGC 268	Cet	Glxy SB(s)bc:	13.6	MCG -1-3-17 IRAS 476-527 PGC 2927
H465-2	NGC 1090	Cet	Glxy SB(rs)bc	12.5	UGC 2247 MCG 0-8-11 CGCG 389-11 IRAS 2440-27 PGC 10507
H465-3	NGC 7432	Peg	Glxy E	14.4	UGC 12268 MCG 2-58-40 CGCG 430-33 PGC 70129
H466-2	NGC 1087	Cet	Glxy SAB(rs)c	11.5	UGC 2245 MCG 0-8-9 CGCG 389-10 IRAS 2438-42 PGC 10496
H466-3	NGC 7794	Peg	Glxy S?	13.5	UGC 12872 MCG 2-1-4 CGCG 433-10 IRAS 23560+1026 PGC 73103
H467-3	NGC 154	Cet	Glxy E	14.1	MCG -2-2-53 PGC 2058
H467-2	NGC 7562	Psc	Glxy E2-3	12.6	UGC 12464 MCG 1-59-24 CGCG 406-39 PGC 70874
H468-2	NGC 7785	Psc	Glxy E5-6	12.6	UGC 12841 MCG 1-60-49 CGCG 407-75 KARA1045 PGC 72867
H469-3	NGC 1162	Eri	Glxy E:	13.5	MCG -2-8-36 PGC 11274
H469-2	NGC 7284	Aqr	Glxy SB(s)0^ pec	12.9	ESO 533-31 MCG -4-53-4 VV 74 ARP 93 PGC 68950
H471-2	NGC 137	Psc	Glxy S0	13.7	UGC 309 MCG 2-2-17 CGCG 434-19 KARA25 PGC 1888
H472-2	NGC 255	Cet	Glxy SAB(rs)bc	11.8	MCG -2-3-17 IRAS 452-1144 PGC 2802
H473-3	NGC 7647	Peg	Glxy E	14.6	UGC 12576 MCG 3-59-55 CGCG 454-63 PGC 71335
H475-3	NGC 1036	Ari	Glxy Pec?	13.8	IC 1828 IC 1829 PGC 10127 UGC 2160 MCG 3-7-41 MK 370 CGCG 462-41 IRAS 2376+1904
H476-3	NGC 160	And	Glxy (R)SA0+ pec	12.6	UGC 356 MCG 4-2-33 CGCG 479-43 PGC 2154
H476-2	NGC 7309	Aqr	Glxy SAB(rs)c	13	MCG -2-57-16 IRAS 22317-1036 PGC 69183
H477-2	NGC 7371	Aqr	Glxy (R)SA(r)0/a:	12.3	MCG -2-58-1 PGC 69677
H478-2	NGC 151	Cet	Glxy SBbc	11.6	
H479-2	NGC 191	Cet	Glxy SAB(rs)c: pec	14.1	MCG -2-2-77 ARP 127 PGC 2331
H480-2	NGC 217	Cet	Glxy S0/a: sp	13.5	MCG -2-2-85 IRAS 390-1017 PGC 2482
H480-3	NGC 4241	Vir	Glxy SA(s)0+:	13	IC 3115 PGC 39412 UGC 7319 MCG 1-31-38 CGCG 41-65 VCC234
H481-3	NGC 4356	Vir	Glxy Scd:	14	IC 3273 PGC 40342 UGC 7482 MCG 2-32-26 CGCG 70-48 VCC713 IRAS 12217+848
H483-3	NGC 4464	Vir	Glxy S?	12.5	UGC 7619 MCG 1-32-78 CGCG 42-128 VCC1178 PGC 41148
H484-3	NGC 4488	Vir	Glxy SB(s)0/a pec:	12.2	UGC 7653 MCG 2-32-104 CGCG 70-137 VCC1318 PGC 41363
H485-3	NGC 244	Cet	Glxy S0 pec?	13.7	MCG -3-3-3 UGC A10 VV 728 PGC 2675
H488-2	NGC 1045	Cet	Glxy SA0- pec?	12.9	MCG -2-7-59 PGC 10129
H491-2	NGC 2968	Leo	Glxy I0	12.8	UGC 5190 MCG 5-23-29 CGCG 152-58 PGC 27800
H492-2	NGC 3067	Leo	Glxy SAB(s)ab?	12.8	UGC 5351 MCG 6-22-46 CGCG 182-51 IRAS 9554+3236 ANON 955+32 KUG 955+326 PGC 28805
H493-2	NGC 3413	LMi	Glxy S0 sp	13.1	UGC 5960 MCG 6-24-24 CGCG 184-27 IRAS 10485+3301 KUG 1048+330 PGC 32543
H494-2	NGC 3424	LMi	Glxy SB(s)b:?	13.2	UGC 5972 MCG 6-24-25 CGCG 184-28 IRAS 10489+3309 KUG 1048+331 PGC 32584
H495-2	NGC 2906	Leo	Glxy Scd:	13.4	UGC 5081 MCG 2-25-1 CGCG 63-1 IRAS 9294+839 PGC 27074
H496-2	NGC 4233	Vir	Glxy S0^	12.9	UGC 7311 MCG 1-31-37 CGCG 41-63 VCC220 PGC 39384
H497-2	NGC 4434	Vir	Glxy E	12.1	UGC 7571 MCG 1-32-69 CGCG 42-115 VCC1025 PGC 40886

# Herschel 2500 Objects

## Observed: Yes

Her	Object	Con	Type	Mag	Alias/Notes
H498-3	NGC 3495	Leo	Glxy Sd:	12.4	UGC 6098 MCG 1-28-27 CGCG 38-88 IRAS 10586+353 KARA455 PGC 33234
H499-2	NGC 4492	Vir	Glxy SA(s)a?	12.6	IC 3438 PGC 41383 UGC 7656 MCG 1-32-89 CGCG 42-141 VCC1330
H500-3	NGC 1779	Eri	Glxy (R')SAB(r)0/a?	13	MCG -2-13-41 IRAS 5029-912 PGC 16713
H500-2	NGC 4535	Vir	Glxy SAB(s)c	9.9	UGC 7727 MCG 1-32-104 CGCG 42-159 VCC1555 IRAS 12318+828 PGC 41812
H502-2	NGC 1172	Eri	Glxy E+:	12.7	MCG -3-8-59 PGC 11420
H503-2	NGC 1199	Eri	Glxy E3:	11.3	MCG -3-8-67 Hickson 22A PGC 11527
H503-3	NGC 1729	Ori	Glxy SA(s)c	13.1	MCG -1-13-43 IRAS 4577-325 PGC 16529
H504-2	NGC 1209	Eri	Glxy E6:	12.4	MCG -3-8-73 PGC 11638
H505-2	NGC 2811	Hya	Glxy SB(rs)a	12.2	MCG -3-24-3 UGC A155 IRAS 9138-1606 PGC 26151
H508-2	NGC 4033	Crv	Glxy E6	12.6	ESO 572-42 MCG -3-31-11 PGC 37863
H508-3	NGC 5729	Lib	Glxy Sb pec:	13.4	MCG -1-37-12 IRAS 14394-847 PGC 52507
H509-3	NGC 4599	Vir	Glxy SA0/a sp	13.6	UGC 7833 MCG 0-32-34 CGCG 14-99 PGC 42453
H510-2	NGC 5037	Vir	Glxy SA(s)a:	12.2	MCG -3-34-29 IRAS 13123-1619 PGC 46078
H511-2	NGC 5044	Vir	Glxy E0	11.8	MCG -3-34-34 UGC A341 PGC 46115
H512-3	NGC 2513	Cnc	Glxy E	12.6	UGC 4184 MCG 2-21-9 CGCG 59-25 PGC 22555
H513-2	NGC 5054	Vir	Glxy SA(s)bc	10.8	MCG -3-34-39 UGC A344 IRAS 13142-1622 PGC 46247
H514-3	NGC 4703	Vir	Glxy Sb sp	14.5	MCG -1-33-15 PGC 43342
H515-3	NGC 4739	Vir	Glxy E+ pec:	13.4	MCG -1-33-29 PGC 43571
H517-2	NGC 4904	Vir	Glxy SB(s)cd	12.6	UGC 8121 MCG 0-33-26 MK 1341 CGCG 15-55 IRAS 12584+14 PGC 44846
H518-3	NGC 3145	Hya	Glxy SB(rs)bc	12.5	MCG -2-26-36 PGC 29591
H520-2	NGC 2765	Hya	Glxy S0	13.1	UGC 4791 MCG 1-24-1 CGCG 33-61 KARA303 PGC 25646
H521-2	NGC 3611	Leo	Glxy SA(s)a pec	12.8	UGC 6305 MCG 1-29-26 CGCG 39-103 IRAS 11149+449 PGC 34478
H524-2	NGC 1618	Eri	Glxy SB(r)b:	12.7	MCG -1-12-34 IRAS 4336-314 PGC 15611
H524-3	NGC 4700	Vir	Glxy SB(s)c? sp	12.6	MCG -2-33-13 IRAS 12465-1108 PGC 43330
H526-2	NGC 1653	Eri	Glxy E+:	12.9	UGC 3153 MCG 0-13-3 CGCG 394-2 PGC 15942
H527-2	NGC 1682	Ori	Glxy E/S0	12.6	MCG -1-13-28 PGC 16211
H528-2	NGC 1684	Ori	Glxy E+ pec:	12.5	MCG -1-13-31 IRAS 4500-311 PGC 16219
H532-3	NGC 3693	Crt	Glxy (R')SA(r)b:	13.1	MCG -2-29-32 IRAS 11256-1255 PGC 35299
H532-2	NGC 4630	Vir	Glxy IB(s)m?	13.2	UGC 7871 MCG 1-32-136 CGCG 42-208 CGCG 43-1 VCC1923 IRAS 12399+414 PGC 42688
H533-3	NGC 4114	Crv	Glxy (R')SAB(rs)a:	13.5	MCG -2-31-18 PGC 38460
H534-3	NGC 4177	Crv	Glxy SA(rs)c pec:	14	MCG -2-31-21 IRAS 12101-1344 PGC 38937
H534-2	NGC 5364	Vir	Glxy SA(rs)bc pec	11.2	PGC 49555 UGC 8853 MCG 1-36-3 CGCG 46-9 IRAS 13536+515
H535-3	NGC 4265	Crv	Glxy Sb	12.6	NGC 4263 PGC 39698 MCG -2-32-1 IRAS 12171-1156
H535-2	NGC 4771	Vir	Glxy SAd? sp	12.9	UGC 8020 MCG 0-33-17 CGCG 15-31 IRAS 12507+132 PGC 43784
H536-2	NGC 4845	Vir	Glxy SA(s)ab sp	12.1	NGC 4910 PGC 44392 UGC 8078 MCG 0-33-25 CGCG 15-49 IRAS 12554+150
H537-2	NGC 4999	Vir	Glxy SB(r)b	12.6	UGC 8236 MCG 0-34-10 CGCG 16-12 IRAS 13069+156 PGC 45632
H539-2	NGC 5806	Vir	Glxy SAB(s)b	12.4	UGC 9645 MCG 0-38-14 CGCG 20-41 IRAS 14574+205 PGC 53578
H540-2	NGC 5831	Vir	Glxy E3	11.5	UGC 9678 MCG 0-38-20 CGCG 20-54 PGC 53770
H541-3	NGC 2955	LMi	Glxy (R')SA(r)b	13.6	UGC 5166 MCG 6-21-73 CGCG 181-82 IRAS 9382+3606 KARA361 PGC 27666
H541-2	NGC 5839	Vir	Glxy SAB(rs)0^:	13.7	UGC 9693 MCG 0-38-23 CGCG 20-58 PGC 53865
H542-2	NGC 5838	Vir	Glxy SA0-	11.9	UGC 9692 MCG 0-38-22 CGCG 20-57 IRAS 15029+217 PGC 53862
H543-2	NGC 5850	Vir	Glxy SB(r)b	10.7	UGC 9715 MCG 0-39-2 CGCG 21-6 IRAS 15045+144 PGC 53979
H544-2	NGC 5854	Vir	Glxy SB(s)0+ sp	12.7	UGC 9726 MCG 1-39-1 CGCG 49-9 PGC 54013
H549-2	NGC 4818	Vir	Glxy SAB(rs)ab pec:	12	MCG -1-33-57 IRAS 12542-815 PGC 44191
H550-2	NGC 3636	Crt	Glxy E0	13.3	MCG -2-29-19 PGC 34709
H550-3	NGC 5718	Vir	Glxy S0-:	13.9	UGC 9459 MCG 1-37-47 CGCG 47-137 ARP 171 PGC 52441
H551-2	NGC 3637	Crt	Glxy (R)SB(r)0^	13.6	MCG -2-29-20 PGC 34731
H552-2	NGC 3732	Crt	Glxy SB0-a	12.5	
H552-3	NGC 5549	Vir	Glxy S0	13.9	UGC 9156 MCG 1-36-36 CGCG 47-1 PGC 51118
H553-2	NGC 3892	Crt	Glxy SB(rs)0+	12.5	MCG -2-30-30 PGC 36827
H553-3	NGC 6070	Ser	Glxy SA(s)cd	12.5	UGC 10230 MCG 0-41-4 CGCG 23-17 IRAS 16074+50 PGC 57345
H554-2	NGC 2507	Cnc	Glxy S0/a pec	13.2	UGC 4172 MCG 3-21-10 CGCG 88-20 IRAS 7587+1550 PGC 22510
H554-3	NGC 5775	Vir	Glxy SBc? sp	12.2	UGC 9579 MCG 1-38-14 CGCG 48-60 IRAS 14514+344 PGC 53247

## Herschel 2500 Objects

## Observed: Yes

Her	Object	Con	Type	Mag	Alias/Notes
H555-2	NGC 2889	Hya	Glxy SAB(rs)c	12.4	MCG -2-24-26 IRAS 9247-1125 PGC 26806
H555-3	NGC 6548	Her	Glxy SB0	11.7	NGC 6550 PGC 61404 UGC 11115 MCG 3-46-13 CGCG 113-20
H558-3	NGC 7492	Aqr	Globular	11.2	
H560-3	NGC 551	And	Glxy SBbc	13.5	UGC 1034 MCG 6-4-27 CGCG 521-30 IRAS 1247+3655 PGC 5450
H561-3	NGC 687	And	Glxy S0	12.3	UGC 1298 MCG 6-5-14 CGCG 522-17 PGC 6782
H561-2	NGC 4939	Vir	Glxy SA(s)bc	11.9	MCG -2-33-104 PGC 45170
H562-3	NGC 703	And	Glxy S0-	13.2	UGC 1346 MCG 6-5-29 CGCG 522-37 PGC 6957
H563-3	NGC 704	And	Glxy S0	14.1	UGC 1343 MCG 6-5-28 CGCG 522-34 5ZW134 PGC 6953
H565-3	NGC 708	And	Glxy E	13.7	UGC 1348 MCG 6-5-31 CGCG 522-39 PGC 6962
H565-2	NGC 3381	LMi	Glxy SB pec	12.7	UGC 5909 MCG 6-24-15 CGCG 184-16 IRAS 10456+3458 KUG 1045+349 PGC 32302
H566-3	NGC 797	And	Glxy SAB(s)a	13.6	UGC 1541 MCG 6-5-78 CGCG 522-105 5ZW170 VV 428 PGC 7832
H566-2	NGC 5078	Hya	Glxy SA(s)a: sp	12	ESO 508-48 MCG -4-32-1 IRAS 13170-2708 PGC 46490
H567-3	NGC 834	And	Glxy S?	13.8	UGC 1672 MCG 6-5-99 CGCG 522-128 ARAK77 IRAS 2080+3725 PGC 8352
H568-2	NGC 4270	Vir	Glxy S0	13.1	UGC 7376 MCG 1-32-7 CGCG 42-26 VCC375 PGC 39718
H569-2	NGC 4273	Vir	Glxy SB(s)c	11.9	UGC 7380 MCG 1-32-8 CGCG 42-28 VCC382 IRAS 12173+537 PGC 39738
H570-3	NGC 898	And	Glxy Sab sp	13.8	UGC 1842 MCG 7-6-4 CGCG 538-58 CGCG 539-4 IRAS 2201+4143 PGC 9073
H571-3	NGC 910	And	Glxy E+	12.1	UGC 1875 MCG 7-6-14 CGCG 539-17 PGC 9201
H572-3	NGC 980	And	Glxy S0	14	UGC 2066 MCG 7-6-39 CGCG 539-56 IRAS 2322+4039 PGC 9838
H572-2	NGC 4300	Vir	Glxy Sa	13.9	UGC 7413 MCG 1-32-21 CGCG 42-44 VCC492 PGC 39972
H573-3	NGC 982	And	Glxy Sa	13.4	UGC 2063 MCG 7-6-38 CGCG 539-54 PGC 9831
H573-2	NGC 4281	Vir	Glxy S0+: sp	12.3	UGC 7389 MCG 1-32-12 CGCG 42-34 VCC408 IRAS 12177+539 PGC 39801
H574-2	NGC 5668	Vir	Glxy SA(s)d	12.2	UGC 9363 MCG 1-37-28 CGCG 47-90 IRAS 14309+440 PGC 52018
H575-2	NGC 5701	Vir	Glxy (R)SB(rs)0/a	11.8	UGC 9436 MCG 1-37-42 CGCG 47-127 IRAS 14368+534 PGC 52365
H576-3	NGC 7426	Lac	Glxy E	13.3	UGC 12256 MCG 6-50-12 CGCG 515-12 PGC 70042
H577-3	NGC 477	And	Glxy SAB(s)c	13.7	UGC 886 MCG 7-3-32 CGCG 536-32 PGC 4915
H577-2	NGC 4600	Vir	Glxy S0	13.7	UGC 7832 MCG 1-32-128 CGCG 42-198 VCC1834 PGC 42447
H578-3	NGC 1207	Per	Glxy SA(rs)b	13.4	UGC 2548 MCG 6-7-43 CGCG 524-55 IRAS 3050+3811 PGC 11737
H578-2	NGC 4701	Vir	Glxy SA(s)cd	12.8	UGC 7975 MCG 1-33-15 CGCG 43-34 IRAS 12466+339 PGC 43331
H579-2	NGC 5560	Vir	Glxy SB(s)b pec	12.4	UGC 9172 MCG 1-37-1 CGCG 47-10 ARP 286 IRAS 14175+413 PGC 51223
H580-3	NGC 1138	Per	Glxy SB0	13.8	UGC 2408 MCG 7-7-12 CGCG 540-15 PGC 11118
H580-2	NGC 5636	Vir	Glxy SAB(r)0+	13.7	UGC 9304 MCG 1-37-17 CGCG 47-62 PGC 51785
H581-2	NGC 5638	Vir	Glxy E1	11.2	UGC 9308 MCG 1-37-18 CGCG 47-63 PGC 51787
H584-2	NGC 6235	Oph	Globular	8.9	
H585-2	NGC 5864	Vir	Glxy SB(s)0^? sp	12.8	UGC 9740 MCG 1-39-2 CGCG 49-15 PGC 54111
H586-2	NGC 6445	Sgr	PI Nebula 3b+3	13.2	Little Gem ESO 589-9 Henize 2-290
H587-2	NGC 6426	Oph	Globular	10.9	
H588-2	NGC 665	Psc	Glxy (R)S0^?	13.2	UGC 1223 MCG 2-5-19 CGCG 437-19 PGC 6415
H590-3	NGC 1954	Lep	Glxy SA(rs)bc pec:	12.4	MCG -2-15-3 IRAS 5305-1405 PGC 17422
H590-2	NGC 7458	Psc	Glxy E	13.6	UGC 12309 MCG 0-58-20 CGCG 379-22 PGC 70277
H591-2	NGC 14	Peg	Glxy (R)IB(s)m pec	12.7	UGC 75 MCG 3-1-26 CGCG 456-34 VV 80 ARP 235 PGC 647
H592-2	NGC 1024	Ari	Glxy (R')SA(r)ab	13.1	UGC 2142 MCG 2-7-20 CGCG 439-22 ARP 333 IRAS 2365+1037 PGC 10048
H593-2	NGC 1400	Eri	Glxy SA0-	10.9	ESO 548-62 MCG -3-10-22 IRAS 3372-1850 PGC 13470
H595-3	NGC 193	Psc	Glxy SAB(s)0-	13.3	UGC 408 MCG 0-2-103 CGCG 383-55 PGC 2359
H595-2	NGC 7183	Aqr	Glxy S0+ pec sp	12.9	ESO 601-8 MCG -3-56-4 IRAS 21596-1909 PGC 67892
H596-2	NGC 706	Psc	Glxy Sbc?	13.2	UGC 1334 MCG 1-5-40 CGCG 412-37 IRAS 1492+602 PGC 6897
H598-3	NGC 3509	Leo	Glxy SA(s)bc pec	13.5	UGC 6134 MCG 1-28-33 CGCG 38-109 VV 75 ARP 335 IRAS 11018+505 PGC 33446
H598-2	NGC 7377	Aqr	Glxy SA(s)0+	12.1	ESO 534-26 MCG -4-53-38 IRAS 22451-2234 PGC 69733
H599-3	NGC 2595	Cnc	Glxy SAB(rs)c	12.9	UGC 4422 MCG 4-20-62 CGCG 119-109 3ZW59 IRAS 8247+2138 PGC 23725
H599-2	NGC 7197	Lac	Glxy Sa	13.7	UGC 11887 MCG 7-45-5 CGCG 530-3 IRAS 22008+4049 PGC 67921
H600-3	NGC 3053	Leo	Glxy SBa?	13.6	UGC 5329 MCG 3-25-40 CGCG 92-74 CGCG 93-1 IRAS 9528+1640 PGC 28631

# Herschel 2500 Objects

## Observed: Yes

Her	Object	Con	Type	Mag	Alias/Notes
H600-2	NGC 7640	And	Glxy SB(s)c	11.9	UGC 12554 MCG 7-48-2 CGCG 532-17 CGCG 533-1 IRAS 23197+4034 PGC 71220
H601-2	NGC 1122	Per	Glxy SBb	12.2	NGC 1123 PGC 10890 UGC 2353 MCG 7-6-83 CGCG 539-117 IRAS 2496+4200
H602-2	NGC 1129	Per	Glxy E	13.5	UGC 2373 MCG 7-7-4 CGCG 539-124 CGCG 540-6 VV 85 PGC 10959
H602-3	NGC 4571	Com	Glxy SA(r)d	11.8	IC 3588 PGC 42100 UGC 7788 MCG 2-32-156 CGCG 70-194 VCC1696 IRAS 12344+1429
H603-2	NGC 1275	Per	Glxy Pec	11.9	UGC 2669 MCG 7-7-63 CGCG 540-103 PGC 12429
H604-2	NGC 818	And	Glxy SABc:	13.2	UGC 1633 MCG 6-5-86 CGCG 522-116 IRAS 2057+3832 PGC 8185
H604-3	NGC 845	And	Glxy Sb	14.3	UGC 1695 MCG 6-5-104 CGCG 522-135 IRAS 2093+3714 PGC 8438
H605-2	NGC 828	And	Glxy Sa: pec	13.2	UGC 1655 MCG 6-5-92 CGCG 522-125 6ZW177 IRAS 2071+3857 PGC 8283
H606-2	NGC 7231	Lac	Glxy SBa	13.9	UGC 11951 CGCG 530-17 IRAS 22104+4504 PGC 68285
H607-2	NGC 1175	Per	Glxy SA(r)0+	13.9	UGC 2515 MCG 7-7-19 CGCG 540-32 PGC 11578
H607-3	NGC 2562	Cnc	Glxy S0/a:	13.9	UGC 4345 MCG 4-20-31 CGCG 119-63 ARAK159 PGC 23395
H608-2	NGC 1193	Per	Open Cl 14.0 l 2 m	12.6	
H609-2	NGC 252	And	Glxy (R)SA(r)0+:	13.4	UGC 491 MCG 4-3-4 CGCG 480-7 IRAS 453+2721 PGC 2819
H610-2	NGC 661	Tri	Glxy E+:	13.2	UGC 1215 MCG 5-5-5 CGCG 503-14 PGC 6376
H610-3	NGC 4705	Vir	Glxy SAB(s)bc: sp	13.6	MCG -1-33-16 IRAS 12468-455 PGC 43350
H611-2	NGC 670	Tri	Glxy SA0	13.6	UGC 1250 MCG 5-5-12 CGCG 503-24 IRAS 1446+2738 PGC 6570
H611-3	NGC 4725	Com	Glxy SAB(r)ab pec	10.1	UGC 7989 MCG 4-30-22 CGCG 129-27 IRAS 12480+2547 PGC 43451
H612-2	NGC 684	Tri	Glxy Sb sp	13.3	IC 165 PGC 6759 UGC 1292 MCG 4-5-17 CGCG 482-22 IRAS 1474+2724
H612-3	NGC 3952	Vir	Glxy IBm: sp	13.5	IC 2972 PGC 37285 MCG -1-30-44 IRAS 11510-342
H613-2	NGC 855	Tri	Glxy E	13.3	UGC 1718 MCG 5-6-16 CGCG 504-35 IRAS 2111+2738 KUG 211+276 PGC 8557
H615-2	NGC 2274	Gem	Glxy E	13.1	UGC 3541 MCG 6-15-8 CGCG 175-15 PGC 19603
H617-2	NGC 691	Ari	Glxy SA(rs)bc	11.4	UGC 1305 MCG 4-5-19 CGCG 482-23 CGCG 460-31 IRAS 1479+2130 PGC 6793
H619-2	NGC 1156	Ari	Glxy IB(s)m	12.3	UGC 2455 MCG 4-8-6 CGCG 485-6 VV 531 IRAS 2567+2502 KARA121 PGC 11329
H620-2	NGC 1169	Per	Glxy SAB(r)b	12.2	UGC 2503 MCG 8-6-25 CGCG 554-20 PGC 11521
H621-2	NGC 259	Cet	Glxy Sbc: sp	13.3	MCG -1-3-15 IRAS 455-302 PGC 2820
H622-2	NGC 428	Cet	Glxy SAB(s)m	11.9	UGC 763 MCG 0-4-36 CGCG 385-28 IRAS 1103+43 PGC 4367
H625-2	NGC 4348	Vir	Glxy SABc: sp	13.3	MCG 0-32-3 CGCG 14-23 IRAS 12213-310 KARA527 PGC 40284
H626-2	NGC 3604	Leo	Glxy		
H627-2	NGC 2545	Cnc	Glxy (R)SB(r)ab	13.2	UGC 4287 MCG 4-20-7 CGCG 119-16 IRAS 8113+2130 PGC 23086
H628-2	NGC 4312	Com	Glxy SA(rs)ab: sp	12.5	UGC 7442 MCG 3-32-14 CGCG 99-29 VCC559 IRAS 12199+1548 PGC 40095
H630-2	NGC 4468	Com	Glxy SA0-?	13.6	UGC 7628 MCG 2-32-90 CGCG 70-122 VCC1196 PGC 41171
H633-2	NGC 1058	Per	Glxy SA(rs)c	11.8	UGC 2193 MCG 6-7-1 CGCG 524-5 CGCG 523-96 IRAS 2403+3707 KUG 240+371 PGC 10314
H634-2	NGC 2563	Cnc	Glxy S0^:	13.2	UGC 4347 MCG 4-20-33 CGCG 119-65 PGC 23404
H636-2	NGC 4597	Vir	Glxy SB(rs)m	12.6	MCG -1-32-34 IRAS 12376-531 PGC 42429
H637-3	NGC 6058	Her	PI Nebula 3+2	13.3	PK 64+48.1 PNG 64.6+48.2
H638-3	NGC 6146	Her	Glxy E?	13.5	UGC 10379 MCG 7-34-24 CGCG 224-18 PGC 58080
H639-2	NGC 3158	LMi	Glxy E3:	11.9	UGC 5511 MCG 7-21-20 CGCG 211-22 PGC 29822
H640-3	NGC 6173	Her	Glxy E	13.1	UGC 10421 MCG 7-34-83 CGCG 224-49 3ZW83 PGC 58348
H642-2	NGC 4156	CVn	Glxy SB(rs)b	14	UGC 7173 MCG 7-25-45 CGCG 215-47 PGC 38773
H644-2	NGC 4868	CVn	Glxy SAab?	13	UGC 8099 MCG 6-29-4 CGCG 189-8 IRAS 12567+3734 KUG 1256+375 PGC 44557
H645-2	NGC 4914	CVn	Glxy E	11.5	
H646-2	NGC 5112	CVn	Glxy SB(rs)cd	12.6	UGC 8403 MCG 7-28-3 CGCG 218-5 IRAS 13196+3859 KUG 1319+389 PGC 46671
H648-3	NGC 4359	Com	Glxy SB(rs)c? sp	13.4	UGC 7483 MCG 5-29-79 CGCG 158-99 IRAS 12216+3147 KUG 1221+317 PGC 40330
H650-2	NGC 5899	Boo	Glxy SAB(rs)c	12.5	UGC 9789 MCG 7-31-45 CGCG 221-43 IRAS 15132+4214 PGC

## Herschel 2500 Objects

## Observed: Yes

Her	Object	Con	Type	Mag	Alias/Notes
					54428
H653-2	NGC 5129	Vir	Glxy E	13	UGC 8423 MCG 2-34-12 CGCG 72-65 PGC 46836
H657-2	NGC 6012	Ser	Glxy (R)SB(r)ab:	12.7	UGC 10083 MCG 3-40-59 CGCG 107-54 CGCG 108-3 IRAS 15519+1444 KARA712 KUG 1551+147 PGC 56334
H659-2	NGC 4627	CVn	Glxy E4 pec	12.5	UGC 7860 MCG 6-28-19 CGCG 188-15 ARP 281 KUG 1239+328A PGC 42620
H660-2	NGC 4625	CVn	Glxy SAB(rs)m pec	12.9	IC 3675 PGC 42607 UGC 7861 MCG 7-26-38 CGCG 216-18 ARP 23 IRAS 12395+4132
H662-3	NGC 4653	Vir	Glxy SAB(rs)cd	12.2	UGC 7900 MCG 0-33-6 CGCG 15-9 IRAS 12412-17 PGC 42847
H663-3	NGC 4668	Vir	Glxy SB(s)d:	13.6	UGC 7931 MCG 0-33-9 CGCG 15-16 IRAS 12429-15 PGC 42999
H664-2	NGC 5023	CVn	Glxy Scd: sp	12.9	UGC 8286 MCG 7-27-43 CGCG 217-17 PGC 45849
H665-2	NGC 5103	CVn	Glxy S?	13.6	UGC 8388 MCG 7-27-62 CGCG 217-31 CGCG 218-1 PGC 46552
H667-2	NGC 5145	CVn	Glxy S?	13.3	UGC 8439 MCG 7-28-9 CGCG 218-10 IRAS 13230+4331 PGC 46934
H671-3	NGC 5716	Lib	Glxy SB(rs)c?	13.7	MCG -3-37-4 IRAS 14383-1715 PGC 52458
H672-3	NGC 5173	CVn	Glxy E0:	13.1	UGC 8468 MCG 8-25-5 CGCG 246-3 PGC 47257
H674-2	NGC 5630	Boo	Glxy Sdm:	13.6	UGC 9270 MCG 7-30-14 CGCG 220-18 IRAS 14256+4128 PGC 51635
H676-3	NGC 5520	Boo	Glxy Sb	13.3	UGC 9097 MCG 8-26-13 CGCG 272-43 IRAS 14105+5034 PGC 50728
H680-3	NGC 6154	Her	Glxy SB(r)a	13.6	UGC 10382 MCG 8-30-12 CGCG 251-16 PGC 58095
H683-2	NGC 5792	Lib	Glxy SB(rs)b	12.1	UGC 9631 MCG 0-38-12 CGCG 20-38 IRAS 14557-53 PGC 53499
H685-3	NGC 5515	Boo	Glxy Sab	13.8	UGC 9096 MCG 7-29-52 CGCG 219-57 IRAS 14105+3932 KUG 1410+395 PGC 50750
H687-2	NGC 5506	Vir	Glxy Sa pec sp	12.8	MCG 0-36-28 UGC A387 MK 1376 CGCG 18-81 IRAS 14106-258 PGC 50782
H687-3	NGC 5754	Boo	Glxy SB(rs)b	13.9	UGC 9505 MCG 7-30-61 CGCG 220-52 ARP 297 IRAS 14432+3856 PGC 52686
H689-2	NGC 5198	CVn	Glxy E1-2:	12.7	UGC 8499 MCG 8-25-15 CGCG 246-10 1ZW59 PGC 47441
H689-3	NGC 6255	Her	Glxy SBcd:	13.4	UGC 10606 MCG 6-37-14 CGCG 197-18 IRAS 16530+3634 KARA775 KUG 1653+365 PGC 59244
H690-3	NGC 5757	Lib	Glxy (R)SB(r)b	12.7	ESO 580-33 MCG -3-38-14 IRAS 14449-1852 PGC 52839
H690-2	NGC 6155	Her	Glxy S?	13.2	UGC 10385 MCG 8-30-13 CGCG 251-18 IRAS 16247+4828 PGC 58115
H691-2	NGC 5448	UMa	Glxy (R)SAB(r)a	11.9	UGC 8969 MCG 8-26-3 CGCG 247-4 IRAS 14009+4924 PGC 50031
H691-3	NGC 5791	Lib	Glxy E6:	12.7	ESO 581-7 MCG -3-38-35 PGC 53516
H692-2	NGC 5480	UMa	Glxy SA(s)c:	12.8	UGC 9026 MCG 9-23-35 CGCG 272-27 IRAS 14045+5057 PGC 50312
H692-3	NGC 7171	Aqr	Glxy SB(rs)b	12.9	MCG -2-56-5 IRAS 21583-1330 PGC 67839
H693-2	NGC 5481	UMa	Glxy E+	13.3	UGC 9029 MCG 9-23-36 CGCG 272-28 PGC 50331
H693-3	NGC 7180	Aqr	Glxy S0^?	13.6	ESO 601-6 MCG -4-52-8 PGC 67890
H694-3	NGC 1343	Cas	Glxy SAB(s)b: pec	13.5	UGC 2792 MCG 12-4-1 CGCG 327-5 7ZW8 IRAS 3324+7224 PGC 13384
H694-2	NGC 5602	Boo	Glxy Sa	13.6	UGC 9210 MCG 9-24-2 CGCG 273-4 PGC 51340
H695-3	NGC 896	Cas	Nebula E		
H695-2	NGC 5660	Boo	Glxy SAB(rs)c	12.4	UGC 9325 MCG 8-26-39 CGCG 247-35 IRAS 14280+4950 PGC 51795
H696-2	NGC 5673	Boo	Glxy SBc? sp	12.9	UGC 9347 MCG 8-26-41 CGCG 247-39 CGCG 248-1 PGC 51901
H696-3	NGC 7139	Cep	PI Nebula 3b	13.3	PK 104+7.1 PNG 104.1+7.9
H697-3	NGC 4183	CVn	Glxy SA(s)cd? sp	12.9	UGC 7222 MCG 7-25-51 CGCG 215-53 PGC 38988
H697-2	NGC 5351	CVn	Glxy SA(r)b:	13	UGC 8809 MCG 6-31-8 CGCG 191-8 CGCG 190-73 IRAS 13513+3809 KUG 1351+381 PGC 49359
H699-3	NGC 5355	CVn	Glxy S0?	14	UGC 8819 MCG 7-29-12 CGCG 219-20 Hickson 68D PGC 49380
H699-2	NGC 5406	CVn	Glxy SAB(rs)bc	13.1	UGC 8925 MCG 7-29-31 CGCG 219-38 IRAS 13582+3909 PGC 49847
H700-3	NGC 3319	UMa	Glxy SB(rs)cd	11.5	UGC 5789 MCG 7-22-36 CGCG 212-33 KARA428 KUG 1036+419 PGC 31671
H701-2	NGC 6207	Her	Glxy SA(s)c	12.2	UGC 10521 MCG 6-37-7 CGCG 197-7 IRAS 16412+3655 KARA766 KUG 1641+369 PGC 58827
H702-2	NGC 7392	Aqr	Glxy SA(s)bc	12.6	ESO 603-22 MCG -4-53-40 PGC 69887



# Herschel 2500 Objects

## Observed: Yes

Her	Object	Con	Type	Mag	Alias/Notes
H704-2	NGC 1184	Cep	Glxy S0/a	13.4	UGC 2583 MCG 13-3-2 CGCG 346-2 IRAS 3088+8035 PGC 12174
H705-2	NGC 7354	Cep	PI Nebula 4+3b	12.9	PK 107+2.1 PNG 107.8+2.3
H706-2	NGC 7538	Cep	Nebula E		
H707-2	NGC 185	Cas	Glxy E3 pec	10.1	UGC 396 MCG 8-2-10 CGCG 550-9 IRAS 362+4803 PGC 2329
H709-3	NGC 2500	Lyn	Glxy SB(rs)d	12.2	UGC 4165 MCG 9-13-110 CGCG 262-62 IRAS 7581+5052 KARA224 PGC 22525
H709-2	NGC 3600	UMa	Glxy Sa?	12.6	UGC 6283 MCG 7-23-38 MK 1443 CGCG 213-38 IRAS 11130+4152 KUG 1113+418 PGC 34353
H710-3	NGC 2541	Lyn	Glxy SA(s)cd	12.3	UGC 4284 MCG 8-15-54 CGCG 236-37 PGC 23110
H711-3	NGC 2552	Lyn	Glxy SA(s)m?	12.6	UGC 4325 MCG 8-15-62 CGCG 236-42 IRAS 8156+5009 PGC 23340
H712-2	NGC 5326	CVn	Glxy SAa:	12.9	UGC 8764 MCG 7-28-82 CGCG 218-61 CGCG 219-6 PGC 49157
H713-2	NGC 5350	CVn	Glxy SB(r)b	11.3	UGC 8810 MCG 7-29-9 MK 1485 CGCG 219-17 IRAS 13512+4036 KUG 1351+406 Hickson 68C PGC 49347
H714-2	NGC 5353	CVn	Glxy S0 sp	10.9	UGC 8813 MCG 7-29-10 CGCG 219-18 Hickson 68A PGC 49356
H715-2	NGC 5354	CVn	Glxy S0 sp	11.3	UGC 8814 MCG 7-29-11 CGCG 219-19 Hickson 68B PGC 49354
H716-2	NGC 5371	CVn	Glxy SBbc	10.5	
H717-3	NGC 4100	UMa	Glxy (R')SA(rs)bc	11.9	UGC 7095 MCG 8-22-68 CGCG 243-44 IRAS 12036+4951 PGC 38370
H722-3	NGC 4708	Vir	Glxy SA(r)ab pec?	14.6	MCG -2-33-16 IRAS 12470-1049 PGC 43382
H724-3	NGC 5087	Vir	Glxy SA0:	12.4	ESO 576-35 MCG -3-34-50 UGC A350 IRAS 13177-2021 PGC 46541
H727-3	NGC 6239	Her	Glxy SB(s)b pec?	12.9	UGC 10577 MCG 7-35-1 CGCG 225-2 CGCG 224-105 IRAS 16484+4249 PGC 59083
H728-2	NGC 3583	UMa	Glxy SB(s)b	11.9	UGC 6263 MCG 8-21-8 CGCG 242-12 IRAS 11113+4835 PGC 34232
H729-2	NGC 3614	UMa	Glxy SAB(r)c	12.3	UGC 6318 MCG 8-21-15 CGCG 242-19 IRAS 11155+4601 PGC 34561
H730-2	NGC 3726	UMa	Glxy SAB(r)c	10.9	UGC 6537 MCG 8-21-51 CGCG 242-45 IRAS 11306+4718 PGC 35676
H730-3	NGC 6186	Her	Glxy (R')SB(s)a	13.8	UGC 10448 MCG 4-39-15 CGCG 138-38 IRAS 16322+2138 PGC 58523
H731-3	NGC 5536	Boo	Glxy SBa	14.4	UGC 9136 MCG 7-29-57 CGCG 219-64 IRAS 14143+3944 PGC 50986
H732-3	NGC 5541	Boo	Glxy S?	13.8	UGC 9139 MCG 7-29-59 CGCG 219-65 ARAK444 IRAS 14144+3949 PGC 50991
H733-2	NGC 4013	UMa	Glxy Sb sp	12.2	UGC 6963 MCG 7-25-9 CGCG 215-10 IRAS 11559+4413 PGC 37691
H733-3	NGC 5598	Boo	Glxy S0	14	UGC 9209 MCG 7-30-4 CGCG 220-7 PGC 51354
H734-2	NGC 2326	Lyn	Glxy SB(rs)b	13.9	UGC 3681 MCG 8-13-62 CGCG 234-60 IRAS 7043+5045 PGC 20218
H734-3	NGC 5603	Boo	Glxy S0	14	UGC 9217 MCG 7-30-8 CGCG 220-11 1ZW86 IRAS 14210+4036 PGC 51382
H735-3	NGC 6241	Her	Glxy Sc	14.8	MCG 8-31-7 CGCG 252-5 IRAS 16486+4530 PGC 59085
H736-2	NGC 2340	Lyn	Glxy E	11.6	UGC 3720 MCG 8-13-96 CGCG 234-91 PGC 20338
H736-3	NGC 5878	Lib	Glxy SA(s)b	12.4	MCG -2-39-6 UGC A403 IRAS 15109-1405 PGC 54364
H738-2	NGC 3893	UMa	Glxy SAB(rs)c:	11.2	UGC 6778 MCG 8-22-7 CGCG 243-8 PGC 36875
H738-3	NGC 5989	Dra	Glxy Scd?	13.8	UGC 9985 MCG 10-22-34 CGCG 297-28 IRAS 15405+5954 PGC 55802
H739-2	NGC 3896	UMa	Glxy SB0/a: pec	13.9	UGC 6781 MCG 8-22-8 CGCG 243-9 PGC 36897
H739-3	NGC 6015	Dra	Glxy SA(s)cd	11.7	UGC 10075 MCG 10-23-3 CGCG 298-3 CGCG 319-28 IRAS 15506+6227 KARA710 PGC 56219
H740-3	NGC 6140	Dra	Glxy SB(s)cd pec	11.8	UGC 10359 MCG 11-20-12 CGCG 320-25 IRAS 16206+6530 PGC 57886
H741-2	NGC 4047	UMa	Glxy (R)SA(rs)b:	13	UGC 7025 MCG 8-22-58 CGCG 243-37 IRAS 12002+4854 PGC 38042
H741-3	NGC 6434	Dra	Glxy SBbc:	13.2	UGC 10934 MCG 12-17-2 CGCG 339-53 CGCG 340-13 IRAS 17376+7207 PGC 60573
H742-2	NGC 4248	CVn	Glxy I0? sp	12.5	UGC 7335 MCG 8-22-99 CGCG 244-1 CGCG 243-64 PGC 39461
H742-3	NGC 6742	Dra	PI Nebula 2c	15	ABELL 50 PK 78+18.1 PNG 78.5+18.7
H743-3	NGC 6781	Aql	PI Nebula 3+3	11.8	PK 41-2.1 PNG 41.8-2.9
H744-3	NGC 6814	Aql	Glxy SAB(rs)bc	12.1	MCG -2-50-1 IRAS 19399-1026 PGC 63545
H746-3	NGC 2347	Cam	Glxy (R')SA(r)b:	13.2	UGC 3759 MCG 11-9-39 CGCG 309-26 IRAS 7112+6447 PGC 20539
H746-2	NGC 5018	Vir	Glxy E3:	11.7	ESO 576-10 MCG -3-34-17 UGC A335 IRAS 13103-1915 PGC 45908

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## Observed: Yes

Her	Object	Con	Type	Mag	Alias/Notes
H747-3	NGC 1961	Cam	Glxy SAB(rs)c	11.7	IC 2133 PGC 17625 UGC 3334 MCG 12-6-7 CGCG 329-8 ARP 184 IRAS 5365+6921
H747-2	NGC 4144	UMa	Glxy SAB(s)cd? sp	12.1	UGC 7151 MCG 8-22-77 CGCG 243-48 IRAS 12074+4644 PGC 38688
H748-3	NGC 2366	Cam	Glxy Irr	11.5	UGC 3851 MCG 12-7-40 DDO42 CGCG 330-38 IRAS 7233+6917 PGC 21102
H748-2	NGC 4217	CVn	Glxy Sb sp	11.1	UGC 7282 MCG 8-22-87 CGCG 243-53 PGC 39241
H749-2	NGC 4389	CVn	Glxy SB(rs)bc pec:	12.5	UGC 7514 MCG 8-23-28 CGCG 244-14 PGC 40537
H750-3	NGC 2493	Lyn	Glxy SB0	13	UGC 4150 MCG 7-17-7 CGCG 207-14 PGC 22447
H753-2	NGC 6181	Her	Glxy SAB(rs)c	12.5	UGC 10439 MCG 3-42-20 CGCG 109-31 IRAS 16301+1955 PGC 58470
H754-2	NGC 5582	Boo	Glxy E	12.5	UGC 9188 MCG 7-29-63 CGCG 220-3 CGCG 219-70 PGC 51251
H755-3	NGC 4403	Vir	Glxy SA(r)ab pec sp	13.8	MCG -1-32-8 IRAS 12236-724 PGC 40656
H756-3	NGC 4404	Vir	Glxy SA(r)0- pec:	12	MCG -1-32-9 PGC 40666
H757-3	NGC 4520	Vir	Glxy SA0- pec sp	14.8	IC 799 PGC 41748
H757-2	NGC 5879	Dra	Glxy SA(rs)bc:?	11.5	UGC 9753 MCG 10-22-1 CGCG 297-4 IRAS 15084+5711 PGC 54117
H758-2	NGC 5905	Dra	Glxy SB(r)b	12.5	UGC 9797 MCG 9-25-38 CGCG 274-36 IRAS 15140+5541 PGC 54445
H759-2	NGC 5907	Dra	Glxy SA(s)c: sp	11.1	NGC 5906 UGC 9801 MCG 9-25-40 CGCG 274-38 CGCG 297-10 IRAS 15146+5629 PGC 54470
H760-2	NGC 5908	Dra	Glxy SA(s)b: sp	12.8	UGC 9805 MCG 9-25-41 CGCG 274-39 IRAS 15153+5535 PGC 54522
H761-2	NGC 5963	Dra	Glxy S pec	13.1	UGC 9906 MCG 9-25-58 CGCG 297-15 IRAS 15322+5643 PGC 55419
H762-2	NGC 5965	Dra	Glxy Sb	12.6	UGC 9914 MCG 10-22-20 CGCG 297-16 IRAS 15328+5651 PGC 55459
H763-3	NGC 5618	Vir	Glxy SB(rs)c	14.1	UGC 9250 MCG 0-37-5 CGCG 19-26 PGC 51603
H763-2	NGC 5894	Dra	Glxy SBdm?	13.4	UGC 9768 MCG 10-22-4 CGCG 297-6 IRAS 15105+5959 PGC 54234
H764-2	NGC 5982	Dra	Glxy E3	12	UGC 9961 MCG 10-22-29 CGCG 297-24 PGC 55674
H765-2	NGC 5987	Dra	Glxy Sb	12.7	UGC 9971 MCG 10-22-32 CGCG 297-26 IRAS 15387+5814 PGC 55740
H766-2	NGC 5985	Dra	Glxy SAB(r)b	11.9	UGC 9969 MCG 10-22-30 CGCG 297-25 IRAS 15385+5929 PGC 55725
H767-2	NGC 6340	Dra	Glxy SA(s)0/a	11.9	UGC 10762 MCG 12-16-23 CGCG 339-31 PGC 59742
H768-2	NGC 1569	Cam	Glxy IBm	11.9	UGC 3056 MCG 11-6-1 CGCG 306-1 7ZW16 ARP 210 IRAS 4260+6444 PGC 15345
H768-3	NGC 3657	UMa	Glxy SAB(rs)c pec	13.1	UGC 6406 MCG 9-19-65 CGCG 268-30 IRAS 11212+5310 PGC 35002
H769-2	NGC 2339	Gem	Glxy SAB(rs)bc	12.5	UGC 3693 MCG 3-19-2 CGCG 85-40 CGCG 86-5 IRAS 7054+1851 PGC 20222
H771-2	NGC 4504	Vir	Glxy SA(s)cd	11.9	MCG -1-32-22 IRAS 12296-717 PGC 41555
H775-2	NGC 3652	UMa	Glxy Scd?	12.9	UGC 6392 MCG 6-25-55 CGCG 185-49 ARAK291 IRAS 11199+3802 PGC 34917
H776-2	NGC 4487	Vir	Glxy SAB(rs)cd	11.6	MCG -1-32-21 IRAS 12285-746 PGC 41399
H782-2	NGC 3656	UMa	Glxy (R')I0: pec	13.3	UGC 6403 MCG 9-19-63 CGCG 268-29 VV 22 ARP 155 IRAS 11208+5406 PGC 34989
H783-2	NGC 3738	UMa	Glxy Im	11.7	UGC 6565 MCG 9-19-130 CGCG 268-60 ARP 234 IRAS 11330+5448 KUG 1133+548 PGC 35856
H784-2	NGC 3756	UMa	Glxy SAB(rs)bc	12.1	UGC 6579 MCG 9-19-134 CGCG 268-63 IRAS 11340+5434 KUG 1134+545 PGC 35931
H785-2	NGC 3888	UMa	Glxy SAB(rs)c	12	UGC 6765 MCG 9-19-189 MK 188 CGCG 268-85 VV 455 IRAS 11449+5614 KUG 1144+562 PGC 36789
H787-3	NGC 5447	UMa	Knt in Glxy		
H789-3	NGC 5462	UMa	Knt in Glxy		
H799-2	NGC 5443	UMa	Glxy SB(s)b?	13.1	UGC 8958 MCG 9-23-26 CGCG 272-20 IRAS 14004+5603 PGC 49993
H804-2	NGC 4271	UMa	Glxy S0-:	13.6	UGC 7375 MCG 10-18-25 CGCG 293-10 PGC 39683
H805-2	NGC 4290	UMa	Glxy SB(rs)ab:	12.7	UGC 7402 MCG 10-18-29 CGCG 293-12 IRAS 12183+5822 PGC 39859

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## Observed: Yes

Her	Object	Con	Type	Mag	Alias/Notes
H806-3	NGC 5777	Dra	Glxy Sb	14.1	UGC 9568 MCG 10-21-34 CGCG 296-18 IRAS 14499+5910 PGC 53043
H807-2	NGC 5667	Dra	Glxy Scd: pec	13.2	UGC 9344 MCG 10-21-4 CGCG 296-8 IRAS 14289+5941 PGC 51830
H808-2	NGC 5687	Boo	Glxy S0-?	12.6	UGC 9395 MCG 9-24-20 CGCG 273-14 KARA637 PGC 52116
H810-2	NGC 6125	Dra	Non-Existent		
H812-2	NGC 6338	Dra	Glxy S0	13.4	UGC 10784 MCG 10-24-116 CGCG 299-66 PGC 59947
H821-2	NGC 2415	Lyn	Glxy Im?	12.8	UGC 3930 MCG 6-17-21 CGCG 177-38 ARAK136 IRAS 7336+3521 PGC 21399
H822-2	NGC 2426	Lyn	Glxy E	14.1	UGC 3977 MCG 9-13-38 CGCG 262-22 PGC 21648
H824-3	NGC 3497	Crt	Glxy SA(s)0^:	12.6	
H827-2	NGC 5430	UMa	Glxy SB(s)b	12.7	UGC 8937 MCG 10-20-62 MK 799 CGCG 295-32 IRAS 13591+5934 PGC 49881
H828-2	NGC 2756	UMa	Glxy Sb	13.2	UGC 4796 MCG 9-15-98 CGCG 264-67 IRAS 9054+5402 PGC 25757
H829-3	NGC 2431	Lyn	Glxy (R')SB(s)a:	14.3	NGC 2436 PGC 21711 UGC 3999 MCG 9-13-42 CGCG 262-24
H829-2	NGC 3669	UMa	Glxy SBcd: sp	13.1	UGC 6431 MCG 10-16-135 CGCG 291-67 IRAS 11226+5759 PGC 35113
H830-3	NGC 2474	Lyn	Glxy E0	14.3	UGC 4114 MCG 9-13-96 CGCG 262-52 PGC 22321
H836-3	NGC 2469	Lyn	Glxy Sbc pec:	13.5	UGC 4111 MCG 10-12-35 CGCG 287-17 ARAK147 IRAS 7540+5648 PGC 22327
H837-3	NGC 2488	Lyn	Glxy S0-:	13.4	UGC 4161 MCG 9-13-109 CGCG 287-29 PGC 22520
H838-3	NGC 2497	Lyn	Glxy E?	14.1	UGC 4168 MCG 10-12-61 CGCG 287-32 PGC 22547
H839-3	NGC 2505	Lyn	Glxy SBa	14.1	UGC 4193 MCG 9-13-115 CGCG 262-66 IRAS 8001+5341 PGC 22644
H840-3	NGC 2534	Lyn	Glxy E1? pec	13.7	UGC 4268 MCG 9-14-14 MK 85 CGCG 263-14 PGC 23024
H845-2	NGC 3668	UMa	Glxy Sbc	13.1	UGC 6430 MCG 11-14-23 CGCG 314-26 IRAS 11225+6343 PGC 35123
H846-2	NGC 4256	Dra	Glxy SA(s)b: sp	12.7	UGC 7351 MCG 11-15-45 CGCG 315-32 IRAS 12163+6610 PGC 39568
H847-2	NGC 4332	Dra	Glxy SB(s)a	13.1	UGC 7453 MCG 11-15-48 CGCG 315-33 IRAS 12204+6607 PGC 40133
H848-2	NGC 4441	Dra	Glxy SAB0+ pec	13.4	UGC 7572 MCG 11-15-56 CGCG 315-39 IRAS 12250+6504 PGC 40836
H849-2	NGC 4521	Dra	Glxy S0/a	13.2	UGC 7706 MCG 11-15-61 CGCG 315-46 PGC 41621
H850-3	NGC 4210	Dra	Glxy SB(r)b	13.3	UGC 7264 MCG 11-15-39 CGCG 315-28 IRAS 12128+6615 PGC 39184
H850-2	NGC 4545	Dra	Glxy SB(s)cd:	13	UGC 7747 MCG 11-15-64 CGCG 315-47 IRAS 12323+6348 PGC 41838
H852-3	NGC 4391	Dra	Glxy SA0-:	13.7	UGC 7511 MCG 11-15-53 CGCG 315-37 7ZW454 PGC 40500
H853-2	NGC 29	And	Glxy SAB(s)bc:	13.5	UGC 100 MCG 5-1-48 CGCG 499-66 IRAS 82+3304 KAZ19 PGC 767
H853-3	NGC 3073	UMa	Glxy SAB0-	14.1	UGC 5374 MCG 9-17-7 MK 131 CGCG 266-6 CGCG 265-54 PGC 28974
H854-2	NGC 128	Psc	Glxy S0 pec sp	12.8	UGC 292 MCG 0-2-51 CGCG 383-29 PGC 1791
H855-3	NGC 7805	Peg	Glxy SAB0^: pec	14.2	UGC 12908 MCG 5-1-24 MK 333 CGCG 498-64 CGCG 499-36 VV 226 ARP 112 PGC 109
H855-2	NGC 132	Cet	Glxy SAB(s)bc	13.4	UGC 301 MCG 0-2-63 CGCG 383-32 IRAS 276+149 KUG 27+18 PGC 1844
H856-3	NGC 7806	Peg	Glxy SA(rs)bc? pec	14.3	UGC 12911 MCG 5-1-25 CGCG 499-37 CGCG 498-65 VV 226 ARP 112 PGC 112
H856-2	NGC 194	Psc	Glxy E	13.2	UGC 407 MCG 0-2-105 CGCG 383-54 PGC 2362
H857-2	NGC 198	Psc	Glxy SA(r)c	13.9	UGC 414 MCG 0-2-109 CGCG 383-57 IRAS 367+231 PGC 2371
H858-2	NGC 200	Psc	Glxy SB(s)bc	13.5	UGC 420 MCG 0-2-112 CGCG 383-60 IRAS 370+236 PGC 2387
H858-3	NGC 7046	Equ	Glxy SB(rs)cd	13.8	UGC 11708 MCG 0-54-9 CGCG 375-20 IRAS 21123+237 PGC 66407
H859-3	NGC 7081	Aqr	Glxy Sb pec?	13.5	UGC 11759 MCG 0-54-30 CGCG 375-49 IRAS 21288+216 KAZ526 PGC 66891
H860-2	NGC 196	Cet	Glxy SB0 pec:	13.8	UGC 405 MCG 0-2-110 CGCG 383-53 VV 433 Hickson 7B PGC 2357
H860-3	NGC 7680	Peg	Glxy S0-:	13.7	UGC 12616 MCG 5-55-23 CGCG 497-25 4ZW151 PGC 71541
H861-3	NGC 39	And	Glxy SA(rs)c	14.2	UGC 114 MCG 5-1-52 CGCG 499-76 IRAS 96+3046 PGC 852
H861-2	NGC 2320	Lyn	Glxy E	12.9	UGC 3659 MCG 8-13-51 CGCG 234-47 PGC 20136

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## Observed: Yes

Her	Object	Con	Type	Mag	Alias/Notes
H862-2	NGC 2332	Lyn	Glxy S0:	13.8	UGC 3699 MCG 8-13-79 CGCG 234-75 PGC 20276
H862-3	NGC 7223	Lac	Glxy SB(rs)bc	13	UGC 11931 MCG 7-45-18 CGCG 530-13 IRAS 22081+4046 PGC 68197
H863-2	NGC 257	Psc	Glxy Scd:	13.3	UGC 493 MCG 1-3-3 CGCG 410-6 IRAS 454+801 PGC 2818
H863-3	NGC 7248	Lac	Glxy SA0-:	13.5	UGC 11972 MCG 7-45-22 CGCG 530-19 PGC 68485
H864-3	NGC 7250	Lac	Glxy Sdm?	13.2	UGC 11980 MCG 7-45-24 MK 907 CGCG 530-22 IRAS 22161+4018 PGC 68535
H865-3	NGC 1985	Aur	Nebula R	12.5	
H865-2	NGC 4105	Hya	Glxy E3	11.6	ESO 440-54 MCG -5-29-13 PGC 38411
H866-3	NGC 13	And	Glxy (R)Sab:	14	UGC 77 MCG 5-1-34 CGCG 499-53 CGCG 498-81 PGC 650
H866-2	NGC 4106	Hya	Glxy SB(s)0+	12.4	ESO 440-56 MCG -5-29-14 PGC 38417
H867-3	NGC 7797	Psc	Glxy Sbc	14.5	UGC 12877 MCG 0-1-11 CGCG 382-10 IRAS 23563+321 PGC 73125
H868-3	NGC 12	Psc	Glxy SAB(rs)c:	13.8	UGC 74 MCG 1-1-40 CGCG 408-38 PGC 645
H869-3	NGC 125	Psc	Glxy (R)SA0+ pec:	13.1	UGC 286 MCG 0-2-48 CGCG 383-27 PGC 1772
H870-3	NGC 182	Psc	Glxy (R')SAB(rs)a p:	12.3	UGC 382 MCG 0-2-95 CGCG 383-45 PGC 2279
H871-3	NGC 173	Cet	Glxy SA(rs)c	13.7	UGC 369 MCG 0-2-92 CGCG 383-43 IRAS 346+140 PGC 2223
H872-3	NGC 192	Cet	Glxy (R')SB(r)a:	13.4	UGC 401 MCG 0-2-104 CGCG 383-51 IRAS 366+35 Hickson 7A PGC 2352
H873-3	NGC 201	Cet	Glxy SAB(r)c	13.6	UGC 419 MCG 0-2-115 CGCG 383-59 IRAS 370+35 Hickson 7C PGC 2388
H873-2	NGC 6048	UMi	Glxy E	13.3	UGC 10124 MCG 12-15-38 CGCG 338-32 PGC 56484
H874-3	NGC 2322	Lyn	Glxy SBa:	14.6	UGC 3662 MCG 8-13-54 CGCG 234-50 PGC 20142
H874-2	NGC 5928	Ser	Glxy S0	13.2	UGC 9847 MCG 3-39-27 CGCG 106-42 PGC 55072
H875-2	NGC 6166	Her	Glxy E+2 pec	12.8	UGC 10409 MCG 7-34-60 CGCG 224-39 VV 364 PGC 58265
H876-3	NGC 180	Psc	Glxy SB(rs)bc	13.7	UGC 380 MCG 1-2-39 CGCG 409-50 IRAS 353+821 PGC 2268
H876-2	NGC 5492	Boo	Glxy Sb pec?	13.6	UGC 9065 MCG 3-36-74 CGCG 103-106 IRAS 14082+1950 PGC 50613
H877-3	NGC 2525	Pup	Glxy SB(s)c	12.3	MCG -2-21-4 UGC A135 IRAS 8032-1117 PGC 22721
H877-2	NGC 5513	Boo	Glxy S0	13.6	UGC 9099 MCG 4-34-5 CGCG 133-11 PGC 50776
H878-3	NGC 2805	UMa	Glxy SAB(rs)d	11.5	UGC 4936 MCG 11-12-3 CGCG 312-2 PGC 26410
H878-2	NGC 6824	Cyg	Glxy SA(s)b:	13	UGC 11470 MCG 9-32-12 CGCG 281-8 IRAS 19426+5559 PGC 63575
H879-2	NGC 3622	UMa	Glxy S?	13.7	UGC 6339 CGCG 314-20 IRAS 11171+6730 PGC 34692
H880-2	NGC 3654	UMa	Glxy S?	13.7	UGC 6407 MCG 12-11-22 CGCG 334-29 IRAS 11211+6941 PGC 35025
H881-2	NGC 3879	Dra	Glxy Sdm:	13.6	UGC 6752 MCG 12-11-40 CGCG 334-51 IRAS 11441+6939 PGC 36743
H882-2	NGC 3225	UMa	Glxy Scd:	13.3	UGC 5631 MCG 10-15-77 CGCG 290-37 IRAS 10218+5824 PGC 30569
H884-3	NGC 6079	UMi	Glxy E	13.7	IC 1200 PGC 56946 UGC 10206 MCG 12-15-50 CGCG 338-43
H886-2	NGC 3674	UMa	Glxy S0 sp	13.2	UGC 6444 MCG 10-16-138 CGCG 291-69 PGC 35191
H887-2	NGC 3435	UMa	Glxy Sb	14	UGC 6025 MCG 10-16-22 CGCG 291-12 IRAS 10517+6132 PGC 32786
H891-2	NGC 5652	Vir	Non-Existent		NGC 5650 PGC 51865 UGC 9334 MCG 1-37-20 CGCG 47-72 IRAS 14285+611 8ZW427
H892-2	NGC 5661	Vir	Glxy SBb:	14.1	UGC 9346 MCG 1-37-23 CGCG 47-81 IRAS 14294+628 PGC 51921
H895-2	NGC 5257	Vir	Glxy SAB(s)b pec	12.9	UGC 8641 MCG 0-35-15 CGCG 17-55 UM598 VV 55 ARP 240 PGC 48330
H896-2	NGC 5258	Vir	Glxy SA(s)b: pec	12.9	UGC 8645 MCG 0-35-16 CGCG 17-56 VV 55 ARP 240 PGC 48338
H897-2	NGC 7218	Aqr	Glxy SB(rs)cd	12.7	MCG -3-56-8 IRAS 22074-1654 PGC 68199
H898-3	NGC 2289	Gem	Glxy S0	13.2	UGC 3560 MCG 6-15-10 CGCG 175-18 PGC 19716
H898-2	NGC 3107	Leo	Glxy Sbc:	14.2	UGC 5425 MCG 2-26-22 CGCG 64-48 ARAK229 KARA397 ANON 1001+13 PGC 29209
H901-2	NGC 6389	Her	Glxy Sbc	12.8	UGC 10893 MCG 3-45-1 CGCG 112-5 IRAS 17304+1626 KARA812 PGC 60466
H902-2	NGC 6555	Her	Glxy SAB(rs)c	13	UGC 11121 MCG 3-46-15 CGCG 113-22 IRAS 18056+1735 PGC 61432
H903-2	NGC 3061	Dra	Glxy (R')SB(rs)c	13.5	UGC 5319 MCG 13-7-40 CGCG 350-36 IRAS 9513+7606 KARA382 PGC 28670

## Herschel 2500 Objects

## Observed: Yes

Her	Object	Con	Type	Mag	Alias/Notes
H903-3	NGC 4034	Dra	Glxy Scd:	14.2	UGC 7006 MCG 12-11-44 CGCG 335-2 CGCG 334-58 PGC 37935
H904-2	NGC 3523	Dra	Glxy Sbc	13.6	UGC 6105 MCG 13-8-53 CGCG 351-54 IRAS 10594+7523 PGC 33367
H904-3	NGC 4120	Dra	Glxy SA(rs)cd:	14.2	UGC 7121 MCG 12-12-1 CGCG 335-4 IRAS 12060+6949 PGC 38553
H905-2	NGC 3752	Dra	Glxy Sab	13.8	UGC 6515 MCG 13-8-64 CGCG 351-63 IRAS 11293+7454 KARA484 PGC 35608
H905-3	NGC 3961	Dra	Glxy (R)SB(r)a:	14.4	UGC 6885 CGCG 334-55 PGC 37390
H906-3	NGC 4693	Dra	Glxy Sd	14	UGC 7962 MCG 12-12-18 CGCG 335-23 IRAS 12452+7126 PGC 43141
H906-2	NGC 5949	Dra	Glxy SA(r)bc?	12.8	UGC 9866 MCG 11-19-8 CGCG 319-16 IRAS 15273+6456 KARA682 PGC 55165
H907-3	NGC 4749	Dra	Glxy Sb? sp	14.3	UGC 8006 MCG 12-12-20 CGCG 335-26 IRAS 12493+7154 PGC 43527
H907-2	NGC 6646	Lyr	Glxy Sa	13.5	UGC 11258 MCG 7-38-8 CGCG 228-10 PGC 61944
H908-3	NGC 4857	Dra	Glxy SABb	14.6	UGC 8077 MCG 12-12-22 CGCG 335-29 IRAS 12554+7028 PGC 44284
H914-3	NGC 3440	UMa	Glxy SBb? sp	14	UGC 6009 MCG 10-16-19 CGCG 291-9 IRAS 10508+5722 PGC 32714
H927-3	NGC 5599	Vir	Glxy Sb	14.4	UGC 9218 MCG 1-37-10 CGCG 47-30 IRAS 14213+647 PGC 51423
H930-3	NGC 7165	Aqr	Glxy SB(r)ab	14.5	MCG -3-56-2 IRAS 21567-1645 PGC 67788
H933-3	NGC 7251	Aqr	Glxy (R')SA(rs)a?	12.6	MCG -3-57-2 IRAS 22177-1601 PGC 68604
H939-3	NGC 4572	Dra	Glxy S	14.9	UGC 7775 MCG 12-12-12 CGCG 352-37 PGC 41991
H940-3	NGC 3890	Dra	Glxy S?	14.1	UGC 6788 MCG 13-9-3 CGCG 352-8 IRAS 11465+7434 PGC 36925
H941-3	NGC 4159	Dra	Glxy S?	14.4	UGC 7174 MCG 13-9-15 CGCG 352-22 IRAS 12085+7624 PGC 38777
H945-3	NGC 6324	UMi	Glxy S?	13.8	UGC 10725 MCG 13-12-16 CGCG 355-25 ARAK517 IRAS 17070+7528 KAZ120 PGC 59583
H946-3	NGC 5295	Cam	Glxy	14.8	MCG 13-10-9 CGCG 353-23 PGC 48215
H949-3	NGC 5640	Cam	Glxy Ia	15.4	CGCG 353-35 PGC 51263
H954-3	NGC 163	Cet	Glxy E0	13.6	MCG -2-2-66 PGC 2149
H955-3	NGC 270	Cet	Glxy S0+	12.9	MCG -2-3-27 PGC 2938
H957-3	NGC 6500	Her	Glxy SAab:	13.1	UGC 11048 MCG 3-46-3 CGCG 113-8 IRAS 17537+1820 PGC 61123
H958-3	NGC 6501	Her	Glxy SA0+:	13	UGC 11049 MCG 3-46-4 CGCG 113-9 PGC 61128
H963-3	NGC 2938	Dra	Glxy SB(rs)cd	14.2	UGC 5115 MCG 13-7-32 CGCG 350-27 PGC 27473
H965-3	NGC 3194	Dra	Glxy S?	13.9	NGC 3155 PGC 30064 UGC 5538 MCG 12-10-26 CGCG 351-12 IRAS 10133+7436
H966-3	NGC 3197	Dra	Glxy Sbc	14.3	UGC 5500 MCG 13-8-9 CGCG 351-10 CGCG 350-45 PGC 29870
H967-3	NGC 3465	Dra	Non-Existent		NGC 3500
H970-3	NGC 3901	Cam	Glxy Scd:	14.4	UGC 6675 MCG 13-9-1 CGCG 351-68 CGCG 352-6 KARA496 PGC 36386
H972-3	NGC 3471	UMa	Glxy Sa	13.2	UGC 6064 MCG 10-16-39 MK 158 CGCG 291-18 IRAS 10560+6147 PGC 33074
H973-3	NGC 6068	UMi	Glxy SBbc?	13.6	UGC 10126 MCG 13-11-19 CGCG 354-31 CGCG 355-5 ARAK492 IRAS 15575+7908 KAZ53 PGC 56388
H974-3	NGC 6251	UMi	Glxy E	13.6	UGC 10501 MCG 14-8-10 CGCG 367-13 PGC 58472
H977-3	NGC 2908	Dra	Glxy S	14.2	UGC 5152 MCG 13-7-34 CGCG 350-29 IRAS 9375+7955 PGC 27831
H978-3	NGC 3057	Dra	Glxy SB(s)dm	13.5	UGC 5404 MCG 14-5-10 DDO67 CGCG 364-15 IRAS 9596+8032 PGC 29296
H980-3	NGC 3212	Dra	Glxy SB?	14.1	UGC 5643 MCG 13-8-21 CGCG 350-54 CGCG 351-23 VV 319 ARP 181 IRAS 10232+8004 PGC 30813
H981-3	NGC 3215	Dra	Glxy S?	14	UGC 5659 MCG 13-8-22 CGCG 351-24 CGCG 350-55 VV 319 ARP 181 PGC 30840
H984-3	NGC 7810	Peg	Glxy S0	14	UGC 12919 MCG 2-1-15 CGCG 433-18 IRAS 23597+1241 PGC 163

Sub Total: 1448

Total: 2482