

Table 1: The *Herschel*-BAT Sample

Name	RA (J2000)	DEC (J2000)	z	Distance (Mpc)	Type	OD	OBSID
Mrk 335	00h06m19.5s	+20d12m10s	0.0258	112.62	Sy 1.2	949	1342234683
2MASX J00253292+6821442	00h25m32.9s	+68d21m44s	0.012	51.87	Sy 2	1022	1342239794
CGCG 535-012	00h36m21.0s	+45d39m54s	0.0476	211.45	Sy 1.2 ^a	976	1342237509
NGC 235A	00h42m52.8s	-23d32m28s	0.0222	96.83	Sy 2	737	1342221462
MCG -02-02-095	00h43m08.8s	-11d36m04s	0.0189	81.99	Sy 2	949	1342234695
Mrk 348	00h48m47.1s	+31d57m25s	0.015	65.13	Sy 1.9	603	1342212368
MCG +05-03-013	00h51m35.0s	+29d24m05s	0.036	158.22	Sy 1 ^a	977	1342237559
Mrk 352	00h59m53.3s	+31d49m37s	0.0149	64.39	Sy 1.2	964	1342236244
ESO 195-IG021 NED03	01h00m35.0s	-47d52m04s	0.0482	214.22	Sy 2	949	1342234727
MCG -07-03-007	01h05m26.8s	-42d12m58s	0.0299	130.92	Sy 2	949	1342234725
2MASX J01064523+0638015	01h06m45.3s	+06d38m02s	0.041	181.09	Sy 2	976	1342237549
2MASX J01073963-1139117	01h07m39.6s	-11d39m12s	0.0475	210.61	Sy 2	977	1342237554
NGC 424	01h11m27.6s	-38d05m00s	0.0118	50.84	Sy 1.9	949	1342234724
Mrk 975	01h13m51.0s	+13d16m18s	0.0496	220.6	Sy 1.5	976	1342237498
IC 1657	01h14m07.0s	-32d39m03s	0.012	51.66	Sy 2	949	1342234723
Fairall 9	01h23m45.8s	-58d48m21s	0.047	208.57	Sy 1.2	963	1342236209
NGC 526A	01h23m54.4s	-35d03m56s	0.0191	82.99	Sy 2	949	1342234722
NGC 513	01h24m26.9s	+33d47m58s	0.0195	84.96	Sy 2	976	1342237506
Mrk 359	01h27m32.6s	+19d10m44s	0.0174	75.45	Sy 1.5	977	1342237557
MCG -03-04-072	01h28m06.7s	-18d48m31s	0.046	203.92	Sy 1 ^a	949	1342234711
ESO 244-IG030	01h29m51.2s	-42d19m35s	0.0256	111.78	Sy 2	976	1342237522
ESO 297-018	01h38m37.2s	-40d00m41s	0.0252	110.13	Sy 2	976	1342237523
MCG -01-05-047	01h52m49.0s	-03d26m49s	0.0172	74.63	Sy 2	976	1342237537
UGC 01479	02h00m19.1s	+24d28m25s	0.0164	71.28	Sy 2 ^a	989	1342238264
NGC 788	02h01m06.4s	-06d48m56s	0.0136	58.87	Sy 2	976	1342237536
Mrk 1018	02h06m16.0s	-00d17m29s	0.0424	187.63	Sy 1.2	976	1342237542
LEDA 138501	02h09m34.3s	+52d26m33s	0.0492	218.61	Sy 1 ^a	1022	1342239798
ESO 197-G027	02h10m52.5s	-49d41m55s	0.0481	213.5	Sy 2	963	1342236212
Mrk 590	02h14m33.6s	-00d46m00s	0.0264	115.29	Sy 1.5	976	1342237544
NGC 931	02h28m14.5s	+31d18m42s	0.0167	72.23	Sy 1.5	989	1342238263
IC 1816	02h31m51.0s	-36d40m19s	0.0169	73.52	Sy 1.9	963	1342236221
NGC 985	02h34m37.8s	-08d47m15s	0.0431	190.85	Sy 1.5	989	1342238278
ESO 198-024	02h38m19.7s	-52d11m33s	0.0455	201.63	Sy 1 ^a	963	1342236214
NGC 1052	02h41m04.8s	-08d15m21s	0.005	19.4	Sy 2	989	1342238279
Mrk 595	02h41m34.9s	+07d11m14s	0.027	117.95	Sy 1.5 ^a	989	1342238272
ESO 479-G031	02h44m47.7s	-24d30m50s	0.0235	102.58	LINER ^a	963	1342236224
[HB89] 0241+622	02h44m57.7s	+62d28m07s	0.044	194.77	Sy 1.2	1022	1342239795
NGC 1106	02h50m40.5s	+41d40m17s	0.0145	62.65	Sy 2 ^a	1022	1342239820
2MFGC 02280	02h50m42.6s	+54d42m18s	0.0152	65.66	Sy 2	1022	1342239800
NGC 1125	02h51m40.3s	-16d39m04s	0.0109	47.21	Sy 2	989	1342238282
MCG -02-08-014	02h52m23.4s	-08d30m37s	0.0168	72.67	Sy 2	989	1342238280
ESO 417-G006	02h56m21.5s	-32d11m08s	0.0163	70.65	Sy 2	963	1342236222
MCG -02-08-038	03h00m04.3s	-10d49m29s	0.0326	143.05	Sy 1.5	989	1342238281
NGC 1194	03h03m49.1s	-01d06m13s	0.0136	58.84	Sy 2	1022	1342239837
ESO 031-G008	03h07m35.3s	-72d50m03s	0.0276	120.79	Sy 1.2	861	1342229230
MCG +00-09-042	03h17m02.2s	+01d15m18s	0.0238	103.62	Sy 2	1022	1342239841
IRAS 03219+4031	03h25m13.2s	+40d41m55s	0.0477	211.83	Sy 2 ^a	1022	1342239818
2MASX J03305218+0538253	03h30m52.2s	+05d38m26s	0.046	203.92	Sy 1.9	1023	1342239939
MCG -01-09-045	03h31m23.0s	-05d08m30s	0.0128	55.46	Sy 2	1022	1342239846
NGC 1365	03h33m36.4s	-36d08m25s	0.0055	18	Sy 2	427	1342201436
2MASX J03342453-1513402	03h34m24.5s	-15d13m40s	0.0349	153.63	Sy 1.5	989	1342238285
ESO 548-G081	03h42m03.7s	-21d14m39s	0.0145	62.71	Sy 1	989	1342238286
LCRS B034324.7-394349	03h45m12.5s	-39d34m29s	0.0428	189.21	Sy 1.9	963	1342236218
2MASX J03502377-5018354	03h50m23.8s	-50d18m36s	0.0365	160.65	Sy 2	1022	1342239868
2MASX J03534246+3714077	03h53m42.5s	+37d14m07s	0.0186	81	Sy 2	1022	1342239817
2MASX J03540948+0249307	03h54m09.5s	+02d49m31s	0.036	158.43	Sy 1.5	1022	1342239849
ESO 549-G049	04h02m25.7s	-18d02m51s	0.0263	114.87	Sy 1.9	1022	1342239856
IRAS 04124-0803	04h14m52.7s	-07d55m40s	0.0382	168.2	Sy 1.5	1022	1342239852
3C 111.0	04h18m21.3s	+38d01m36s	0.0485	215.39	Sy 1.2	861	1342229105
ESO 157-G023	04h22m24.2s	-56d13m33s	0.0435	192.62	Sy 2	861	1342229232
2MASX J04234080+0408017	04h23m40.8s	+04d08m02s	0.045	199.34	Sy 2	1023	1342239937
3C 120	04h33m11.1s	+05d21m16s	0.033	144.95	Sy 1.5	1023	1342239936
Mrk 618	04h36m22.2s	-10d22m34s	0.0356	156.39	Sy 1.5	1023	1342239927

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Name	RA (J2000)	DEC (J2000)	z	Distance (Mpc)	Type	OD	OBSID
MCG -02-12-050	04h38m14.2s	-10d47m45s	0.0364	160.02	Sy 1.2	1023	1342239926
1RXS J044154.5-082639	04h41m54.1s	-08d26m34s	0.044	194.77	Sy 1 ^a	1025	1342241125
UGC 03142	04h43m46.8s	+28d58m19s	0.0217	94.29	Sy 1 ^a	861	1342229103
2MASX J04440903+2813003	04h44m09.0s	+28d13m01s	0.0113	48.68	Sy 1.9	861	1342229102
MCG -01-13-025	04h51m41.5s	-03d48m33s	0.0159	68.9	Sy 1.2	861	1342229242
1RXS J045205.0+493248	04h52m05.0s	+49d32m45s	0.029	126.96	Sy 1.5	861	1342229109
CGCG 420-015	04h53m25.8s	+04d03m42s	0.0294	128.71	Sy 2	862	1342229656
ESO 033-G002	04h55m59.0s	-75d32m28s	0.0181	78.6	Sy 2	861	1342229229
2MASX J05020903+0331499	05h02m09.0s	+03d31m50s	0.016	69.32	Sy 1 ^a	862	1342229658
2MASX J05054575-2351139	05h05m45.7s	-23d51m14s	0.035	154.1	Sy 2	829	1342226989
CGCG 468-002 NED01	05h08m19.7s	+17d21m48s	0.0175	75.98	Sy 1.9	841	1342227712
IRAS 05078+1626	05h10m45.5s	+16d29m56s	0.0179	77.63	Sy 1.5	841	1342227713
ESO 553-G022	05h11m57.8s	-18d29m38s	0.0421	186	Sy 2	861	1342229241
Ark 120	05h16m11.4s	-00d08m59s	0.0327	143.61	Sy 1	841	1342227715
MCG -02-14-009	05h16m21.2s	-10d33m41s	0.0285	124.52	Sy 1.2	862	1342229660
ESO 362-18	05h19m35.8s	-32d39m28s	0.0124	53.81	Sy 1.5	862	1342229664
Pictor A	05h19m49.7s	-45d46m44s	0.0351	154.17	Sy 1.9	861	1342229235
IRAS0 5218-1212	05h24m06.5s	-12d10m00s	0.049	217.69	Sy 1.5	862	1342229662
ESO 553-G043	05h26m27.3s	-21d17m12s	0.0278	121.4	Sy 2	829	1342226988
NGC 2110	05h52m11.4s	-07d27m22s	0.0078	35.6	Sy 2	841	1342227709
MCG +08-11-011	05h54m53.6s	+46d26m22s	0.0205	89.11	Sy 1.5	861	1342229113
2MASX J05580206-3820043	05h58m02.0s	-38d20m05s	0.0339	148.82	Sy 1.2	841	1342227702
IRAS0 5589+2828	06h02m10.7s	+28d28m22s	0.033	144.9	Sy 1.2	861	1342229101
ESO 005-G004	06h05m41.6s	-86d37m55s	0.0062	22	Sy 2	861	1342229228
Mrk 3	06h15m36.3s	+71d02m15s	0.0135	58.5	Sy 1.9	1024	1342240031
ESO 121-IG028	06h23m45.6s	-60d58m44s	0.0405	178.91	Sy 2	825	1342226640
ESO 426-G002	06h23m46.4s	-32d13m00s	0.0224	97.71	Sy 2	829	1342226983
6dF J0626586-370559	06h26m58.6s	-37d05m59s	0.0385	169.82	Sy 1.5	829	1342226982
VII Zw 073	06h30m25.6s	+63d40m41s	0.0413	182.6	Sy 2	861	1342229118
UGC 03478	06h32m47.2s	+63d40m25s	0.0128	55.23	Sy 1.2 ^a	861	1342229117
ESO 490-IG026	06h40m11.7s	-25d53m43s	0.0249	108.46	Sy 1.9	841	1342227705
2MASX J06411806+3249313	06h41m18.0s	+32d49m32s	0.047	208.5	Sy 2	861	1342229100
Mrk 6	06h52m12.3s	+74d25m37s	0.0188	81.74	Sy 1.5	861	1342229129
UGC 03601	06h55m49.5s	+40d00m01s	0.0171	74.3	Sy 1.9	862	1342229650
2MASX J06561197-4919499	06h56m12.0s	-49d19m50s	0.041	181.1	Sy 2	829	1342226980
MCG +06-16-028	07h14m03.9s	+35d16m45s	0.0157	68.03	Sy 1.9	880	1342230761
2MASX J07262635-3554214	07h26m26.4s	-35d54m22s	0.0294	128.77	Sy 2 ^a	841	1342227704
Mrk 79	07h42m32.8s	+49d48m35s	0.0222	96.65	Sy 1.5	862	1342229646
UGC 03995A	07h44m07.0s	+29d14m57s	0.0158	68.54	Sy 2	862	1342229473
Mrk 10	07h47m29.1s	+60d56m01s	0.0293	128.1	Sy 1.5	861	1342229119
2MASS J07594181-3843560	07h59m41.7s	-38d43m57s	0.04	176.55	Sy 1.2 ^a	862	1342229676
2MASX J07595347+2323241	07h59m53.5s	+23d23m24s	0.0292	127.78	Sy 1.9	862	1342229468
IC0 486	08h00m21.0s	+26d36m49s	0.0269	117.47	Sy 1.9	862	1342229470
ESO 209-G012	08h01m58.0s	-49d46m42s	0.0405	178.79	Sy 1.5 ^a	862	1342229673
2MASX J08032736+0841523	08h03m27.4s	+08d41m52s	0.0468	207.58	Sy 1.5	880	1342230783
Mrk 1210	08h04m05.9s	+05d06m50s	0.0135	58.4	Sy 1.9	880	1342230791
MCG +02-21-013	08h04m46.4s	+10d46m36s	0.0344	151.36	Sy 2	880	1342230782
Fairall 272	08h23m01.1s	-04d56m05s	0.0218	95	Sy 2	880	1342230789
Fairall 1146	08h38m30.8s	-35d59m33s	0.0316	138.51	Sy 1.5 ^a	880	1342230800
MCG +11-11-032	08h55m12.5s	+64d23m46s	0.0363	159.56	Sy 2	861	1342229121
NGC 2655	08h55m37.7s	+78d13m23s	0.0047	23.8	Sy 2	862	1342229633
Mrk 18	09h01m58.4s	+60d09m06s	0.0111	47.89	Sy 1.9	862	1342229641
2MASX J09023729-4813339	09h02m37.3s	-48d13m34s	0.0391	172.46	Sy 1 ^a	829	1342226977
2MASX J09043699+5536025	09h04m36.9s	+55d36m03s	0.0371	163.59	Sy 1.2	862	1342229494
Mrk 704	09h18m26.0s	+16d18m19s	0.0292	128.01	Sy 1.2	1093	1342245565
SBS 0915+556	09h19m13.2s	+55d27m55s	0.0494	219.53	Sy 1.9	862	1342229495
IC 2461	09h19m58.0s	+37d11m29s	0.0075	25.5	Sy 2	1093	1342245569
MCG -01-24-012	09h20m46.2s	-08d03m22s	0.0196	85.4	Sy 2	1082	1342245154
MCG +04-22-042	09h23m43.0s	+22d54m33s	0.0323	141.98	Sy 1.5	1116	1342246606
2MASX J09235371-3141305	09h23m53.7s	-31d41m31s	0.0424	187.31	Sy 2	948	1342234834
2MASX J09254750+6927532	09h25m47.5s	+69d27m53s	0.039	172.01	Sy 1 ^a	861	1342229123
NGC 2885	09h27m18.5s	+23d01m12s	0.0263	114.98	Sy 1.2	1116	1342246607
CGCG 312-012	09h29m37.9s	+62d32m39s	0.0256	111.84	Sy 1.9	862	1342229638
ESO 565-G019	09h34m43.6s	-21d55m40s	0.0163	70.62	Sy 2 ^a	948	1342234836
2MASX J09360622-6548336	09h36m06.3s	-65d48m33s	0.0392	173	Sy 1.9	825	1342226635

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Name	RA (J2000)	DEC (J2000)	z	Distance (Mpc)	Type	OD	OBSID
CGCG 122-055	09h42m04.8s	+23d41m07s	0.0214	93.03	Sy 1.5	904	1342231843
NGC 2992	09h45m42.1s	-14d19m35s	0.0077	31.6	Sy 1.9	403	1342198866
MCG -05-23-016	09h47m40.2s	-30d56m55s	0.0085	36.58	Sy 1.9	948	1342234833
NGC 3035	09h51m55.0s	-06d49m23s	0.0145	62.89	Sy 1.5	1116	1342246593
NGC 3081	09h59m29.5s	-22d49m35s	0.008	32.5	Sy 2	558	1342210523
2MASX J09594263-3112581	09h59m42.6s	-31d12m58s	0.037	162.95	Sy 1 ^a	948	1342234832
NGC 3079	10h01m57.8s	+55d40m47s	0.0037	25.8	Sy 1.9	880	1342230873
ESO 499-G041	10h05m55.4s	-23d03m25s	0.0128	55.43	Sy 1.5	948	1342234837
ESO 263-G013	10h09m48.2s	-42d48m40s	0.0335	147.32	Sy 2	963	1342236206
ESO 374-G044	10h13m19.9s	-35d58m58s	0.0285	124.52	Sy 2	948	1342234830
ARK 241	10h21m40.2s	-03d27m14s	0.0408	180.39	Sy 1.2	948	1342234845
NGC 3227	10h23m30.6s	+19d51m54s	0.0039	26.4	Sy 1.5	381	1342197318
NGC 3281	10h31m52.1s	-34d51m13s	0.0107	46.09	Sy 2	428	1342201483
2MASX J10402231-4625264	10h40m22.5s	-46d25m26s	0.0239	104.34	Sy 2	963	1342236205
SDSS J104326.47+110524.2	10h43m26.5s	+11d05m24s	0.0476	211.16	Sy 1.5	948	1342234868
MCG +12-10-067	10h44m08.5s	+70d24m19s	0.0336	147.5	Sy 2	862	1342229636
MCG +06-24-008	10h44m49.0s	+38d10m52s	0.0259	113.04	Sy 2	1265	1342254049
UGC 05881	10h46m42.5s	+25d55m54s	0.0206	89.58	Sy 2	1136	1342247228
NGC 3393	10h48m23.5s	-25d09m43s	0.0125	54.09	Sy 2	948	1342234827
Mrk 417	10h49m30.9s	+22d57m52s	0.0328	143.81	Sy 1.9	763	1342222670
NGC 3431	10h51m15.0s	-17d00m29s	0.0175	76.06	Sy 2	948	1342234840
Mrk 728	11h01m01.8s	+11d02m49s	0.0356	156.82	Sy 1.5	768	1342222888
NGC 3516	11h06m47.5s	+72d34m07s	0.0088	38.9	Sy 1.2	862	1342229629
IC 2637	11h13m49.7s	+09d35m11s	0.0292	127.99	Sy 1.9	948	1342234874
ARP 151	11h25m36.2s	+54d22m57s	0.0211	91.79	Sy 1.5	763	1342222659
ESO 439-G009	11h27m23.4s	-29d15m27s	0.0239	104.19	Sy 2 ^a	948	1342234824
NGC 3718	11h32m34.9s	+53d04m05s	0.0033	17.1	Sy 1.9	880	1342230870
IC 2921	11h32m49.3s	+10d17m47s	0.044	194.94	Sy 1.5	948	1342234876
Mrk 739E	11h36m29.4s	+21d35m46s	0.0297	130.17	Sy 1.2	776	1342223231
IGR J11366-6002	11h36m42.0s	-60d03m07s	0.014	60.61	Sy 2 ^a	825	1342226632
NGC 3783	11h39m01.8s	-37d44m19s	0.0097	38.5	Sy 1.5	447	1342202198
NGC 3786	11h39m42.6s	+31d54m33s	0.0089	40	Sy 1.9	776	1342223233
KUG 1141+371	11h44m29.9s	+36d53m09s	0.0381	167.74	Sy 1.5	776	1342223235
UGC 06728	11h45m16.0s	+79d40m53s	0.0065	28.06	Sy 1.2	862	1342229626
2MASX J11454045-1827149	11h45m40.5s	-18d27m16s	0.0329	144.67	Sy 1.5	948	1342234854
MCG +05-28-032	11h48m45.9s	+29d38m28s	0.023	100.32	LINER ^a	776	1342223232
MCG -01-30-041	11h52m38.2s	-05d12m26s	0.0188	81.75	Sy 1.8 ^a	948	1342234860
2MASX J12005792+0648226	12h00m57.9s	+06d48m23s	0.036	158.63	Sy 2	948	1342234894
Mrk 1310	12h01m14.4s	-03d40m41s	0.0196	85.03	Sy 1.5	948	1342234859
LEDA 38038	12h02m47.6s	-53d50m08s	0.028	122.34	Sy 2	829	1342226975
NGC 4051	12h03m09.6s	+44d31m53s	0.0023	17.1	Sy 1.5	558	1342210502
ARK 347	12h04m29.7s	+20d18m58s	0.0224	97.79	Sy 1.9	776	1342223254
UGC 07064	12h04m43.3s	+31d10m38s	0.025	109.11	Sy 1.9	776	1342223251
NGC 4102	12h06m23.0s	+52d42m40s	0.0028	17.1	Sy 2	776	1342223239
Mrk 198	12h09m14.1s	+47d03m30s	0.0242	105.66	Sy 2	776	1342223245
NGC 4138	12h09m29.8s	+43d41m07s	0.003	13.8	Sy 2	776	1342223246
NGC 4151	12h10m32.6s	+39d24m21s	0.0033	11.2	Sy 1.5	226	1342188588
KUG 1208+386	12h10m44.3s	+38d20m10s	0.0228	99.32	Sy 1.5	776	1342223248
NGC 4180	12h13m03.0s	+07d02m20s	0.007	31.5	Sy 2 ^a	948	1342234893
NGC 4235	12h17m09.9s	+07d11m30s	0.008	31.5	Sy 1.5	948	1342234892
Mrk 202	12h17m55.0s	+58d39m35s	0.021	91.46	Sy 1 ^a	880	1342230868
Mrk 766	12h18m26.5s	+29d48m46s	0.0129	55.92	Sy 1.5	948	1342234910
M 106	12h18m57.5s	+47d18m14s	0.0015	7.61	Sy 2	763	1342222664
Mrk 50	12h23m24.1s	+02d40m45s	0.0234	102.17	Sy 1	948	1342234881
NGC 4388	12h25m46.7s	+12d39m44s	0.0084	16.8	Sy 2	1166	1342248482
2MASX J12313717-4758019	12h31m37.2s	-47d58m02s	0.0277	120.94	Sy 1.5	948	1342234820
2MASX J12335145-2103448	12h33m51.4s	-21d03m45s	0.023	100.4	Sy 1 ^a	963	1342236194
NGC 4507	12h35m36.6s	-39d54m33s	0.0118	51	Sy 1.9	948	1342234818
ESO 506-G027	12h38m54.6s	-27d18m28s	0.025	109.23	Sy 2	963	1342236197
LEDA 170194	12h39m06.3s	-16d10m47s	0.0367	161.48	Sy 2	948	1342234812
Mrk 653	12h39m51.7s	+34d58m30s	0.0431	190.51	Sy 2	948	1342234909
WKK 1263	12h41m25.7s	-57d50m04s	0.0244	106.59	Sy 1.5 ^a	829	1342226973
NGC 4619	12h41m44.5s	+35d03m46s	0.0231	100.71	Sy 1.2	948	1342234908
2MASX J12475784-5829599	12h47m57.8s	-58d30m00s	0.028	122.49	Sy 1.9 ^a	829	1342226972
NGC 4748	12h52m12.5s	-13d24m53s	0.0146	63.36	Sy 1.5	948	1342234811

Table 1 – continued from previous page

Name	RA (J2000)	DEC (J2000)	z	Distance (Mpc)	Type	OD	OBSID
MCG -01-33-063	13h00m19.1s	-08d05m15s	0.0263	114.87	Sy 2 ^a	948	1342234805
SBS 1301+540	13h03m59.5s	+53d47m30s	0.0299	130.99	Sy 1.5	880	1342230865
NGC 4941	13h04m13.1s	-05d33m06s	0.0037	14	Sy 1.9	948	1342234804
NGC 4939	13h04m14.4s	-10d20m23s	0.0104	44.79	Sy 2	948	1342234806
ESO 323-077	13h06m26.1s	-40d24m53s	0.015	65.05	Sy 1.5	963	1342236202
NGC 4992	13h09m05.6s	+11d38m03s	0.0251	109.73	Sy 2	963	1342236172
II SZ 010	13h13m05.8s	-11d07m42s	0.0343	150.61	Sy 1.5	948	1342234808
NGC 5033	13h13m27.5s	+36d35m38s	0.0029	18.5	Sy 1.5	948	1342234905
UGC 08327 NED02	13h15m17.3s	+44d24m26s	0.0366	160.92	Sy 1.9	910	1342232707
NGC 5106	13h20m59.6s	+08d58m42s	0.0319	140.15	LINER ^a	963	1342236171
MCG -03-34-064	13h22m24.5s	-16d43m42s	0.0165	71.74	Sy 1.9	963	1342236179
Cen A	13h25m27.6s	-43d01m09s	0.0018	3.57	Sy 2	227	1342188663
ESO 509-G038	13h31m13.9s	-25d24m10s	0.026	113.45	Sy 1.5	963	1342236192
ESO 383-18	13h33m26.1s	-34d00m53s	0.0124	53.67	Sy 2	963	1342236200
ESO 509-IG066NED01	13h34m39.6s	-23d26m48s	0.0343	150.79	Sy 1.9	963	1342236190
NGC 5231	13h35m48.2s	+02d59m56s	0.0218	94.75	Sy 1.9	948	1342234796
MCG -06-30-015	13h35m53.7s	-34d17m44s	0.0077	33.39	Sy 1.5	963	1342236199
NGC 5252	13h38m16.0s	+04d32m33s	0.023	100.13	Sy 2	948	1342234795
2MASX J13411287-1438407	13h41m12.9s	-14d38m41s	0.0418	184.69	Sy 1.5	963	1342236177
NGC 5273	13h42m08.3s	+35d39m15s	0.0035	16.5	Sy 1.5	963	1342236143
CGCG 102-048	13h44m15.7s	+19d34m00s	0.0271	118.32	Sy 2	976	1342237514
NGC 5290	13h45m19.2s	+41d42m45s	0.0086	30.9	Sy 1.9	910	1342232712
4U 1344-60	13h47m36.0s	-60d37m04s	0.0129	55.71	Sy 1.5 ^a	829	1342226968
IC 4329A	13h49m19.3s	-30d18m34s	0.0161	69.61	Sy 1.5	963	1342236198
UM 614	13h49m52.8s	+02d04m45s	0.0327	143.55	Sy 1.5	963	1342236166
2MASX J13512953-1813468	13h51m29.5s	-18d13m47s	0.0122	52.82	Sy 1.5	963	1342236187
Mrk 279	13h53m03.4s	+69d18m30s	0.0305	133.46	Sy 1.5	862	1342229617
ESO 578-G009	13h56m36.7s	-19d31m45s	0.035	154.01	Sy 1.5	963	1342236189
2MASX J14080674-3023537	14h08m06.8s	-30d23m54s	0.0235	102.27	Sy 1.5	976	1342237519
NGC 5506	14h13m14.9s	-03d12m27s	0.0062	21.7	Sy 1.9	626	1342213466
NGC 5548	14h17m59.5s	+25d08m12s	0.0172	74.53	Sy 1.5	948	1342234784
ESO 511-G030	14h19m22.4s	-26d38m41s	0.0224	97.54	Sy 1	976	1342237518
NGC 5610	14h24m22.9s	+24d36m51s	0.0169	73.27	Sy 2	948	1342234783
NGC 5674	14h33m52.2s	+05d27m30s	0.0249	108.82	Sy 2	963	1342236157
NGC 5683	14h34m52.4s	+48d39m43s	0.0362	159.43	Sy 1.2	910	1342232719
Mrk 817	14h36m22.1s	+58d47m39s	0.0315	137.96	Sy 1.2	862	1342229517
Mrk 477	14h40m38.1s	+53d30m16s	0.0377	166.23	Sy 1.9	862	1342229519
NGC 5728	14h42m23.9s	-17d15m11s	0.0094	24.8	Sy 2	626	1342213476
WKK 4374	14h51m33.1s	-55d40m38s	0.018	78.16	Sy 2 ^a	861	1342229204
2MASX J14530794+2554327	14h53m07.9s	+25d54m33s	0.0465	206.21	Sy 1	948	1342234780
WKK 4438	14h55m17.4s	-51d34m15s	0.016	69.37	Sy 1 NL ^a	861	1342229203
IC 4518A	14h57m41.2s	-43d07m56s	0.0163	70.51	Sy 2 ^a	1022	1342239895
Mrk 841	15h04m01.2s	+10d26m16s	0.0364	160.33	Sy 1.5	989	1342238323
Mrk 1392	15h05m56.6s	+03d42m26s	0.0361	159.04	Sy 1.5	989	1342238318
2MASX J15064412+0351444	15h06m44.1s	+03d51m44s	0.0377	166.11	Sy 2	989	1342238319
2MASX J15115979-2119015	15h11m59.8s	-21d19m02s	0.0446	197.54	Sy 1.5	989	1342238298
NGC 5899	15h15m03.2s	+42d02m59s	0.0085	43.5	Sy 2	862	1342229533
CGCG 319-007	15h19m33.7s	+65d35m59s	0.044	194.77	Sy 1.9 ^a	862	1342229616
MCG -01-40-001	15h33m20.7s	-08d42m02s	0.0227	98.94	Sy 1.9	989	1342238305
Mrk 290	15h35m52.4s	+57d54m09s	0.0296	129.54	Sy 1.5	862	1342229524
2MASX J15462424+6929102	15h46m24.3s	+69d29m10s	0.0374	164.71	Sy 2	862	1342229615
NGC 5995	15h48m25.0s	-13d45m28s	0.0252	109.99	Sy 1.9	1022	1342239776
WKK 6092	16h11m51.4s	-60d37m55s	0.0156	67.78	Sy 1.5	861	1342229211
WKK 6471	16h18m36.4s	-59d27m17s	0.0346	152.23	Sy 1	861	1342229212
CGCG 367-009	16h19m19.3s	+81d02m48s	0.0239	104.31	Sy 2	747	1342221919
Mrk 885	16h29m48.3s	+67d22m42s	0.0253	110.58	Sy 1 ^a	862	1342229613
ESO 137-34	16h35m14.1s	-58d04m48s	0.0091	39.44	Sy 2	861	1342229214
2MASX J16481523-3035037	16h48m15.3s	-30d35m04s	0.031	135.92	Sy 1 ^a	861	1342229198
LED A 214543	16h50m42.7s	+04d36m18s	0.0321	140.67	Sy 2	862	1342229574
UGC 10593	16h52m18.9s	+55d54m20s	0.0292	127.63	Sy 2 ^a	862	1342229610
NGC 6221	16h52m46.1s	-59d13m07s	0.005	15.6	Sy 2 ^a	861	1342229215
NGC 6240	16h52m58.9s	+02d24m03s	0.0245	106.81	Sy 1.9	467	1342203586
NGC 6300	17h16m59.5s	-62d49m14s	0.0037	13.1	Sy 2	861	1342229218
ARP 102B	17h19m14.5s	+48d58m49s	0.0242	105.42	Sy 2	861	1342229154
AX J1737.4-2907	17h37m28.4s	-29d08m03s	0.0214	93.16	Sy 1 ^a	840	1342227689

Table 1 – continued from previous page

Name	RA (J2000)	DEC (J2000)	z	Distance (Mpc)	Type	OD	OBSID
ESO 139-G012	17h37m39.1s	-59d56m27s	0.017	73.84	Sy 2 ^a	861	1342229217
2E 1739.1-1210	17h41m55.3s	-12d11m57s	0.037	162.95	Sy 1 ^a	861	1342229191
CGCG 300-062	17h43m17.4s	+62d50m21s	0.033	144.9	Sy 2 ^a	861	1342229145
2MASS J17485512-3254521	17h48m55.1s	-32d54m52s	0.02	86.97	Sy 1 ^a	861	1342229196
NGC 6552	18h00m07.3s	+66d36m54s	0.0265	115.77	Sy 2 ^a	861	1342229135
2MASXi J1802473-145454	18h02m47.3s	-14d54m55s	0.0034	14.6	Sy 1 ^a	861	1342229192
UGC 11185 NED02	18h16m11.5s	+42d39m37s	0.0412	182.02	Sy 2	861	1342229164
IC 4709	18h24m19.4s	-56d22m09s	0.0169	73.34	Sy 2	861	1342229223
Fairall 49	18h36m58.3s	-59d24m09s	0.02	87.07	Sy 1.9	861	1342229221
ESO 103-035	18h38m20.3s	-65d25m39s	0.0133	57.48	Sy 2	861	1342229219
Fairall 51	18h44m54.0s	-62d21m53s	0.0142	61.38	Sy 1.5	861	1342229220
CGCG 341-006	18h45m26.2s	+72d11m02s	0.0463	205.29	Sy 2 ^a	861	1342229133
2MASX J18570768-7828212	18h57m07.8s	-78d28m21s	0.042	185.64	Sy 1 ^a	880	1342230809
CGCG 229-015	19h05m25.9s	+42d27m40s	0.0279	121.95	Sy 1 ^a	862	1342229607
ESO 141-G055	19h21m14.1s	-58d40m13s	0.0371	163.44	Sy 1.2	861	1342229225
2MASX J19373299-0613046	19h37m33.0s	-06d13m05s	0.0103	44.26	Sy 1.5	880	1342230836
2MASX J19380437-5109497	19h38m04.4s	-51d09m50s	0.04	176.63	Sy 1.2	880	1342230812
NGC 6814	19h42m40.6s	-10d19m25s	0.0052	22	Sy 1.5	880	1342230834
2MASX J20005575-1810274	20h00m55.7s	-18d10m27s	0.0371	163.48	Sy 1.9	880	1342230831
ESO 399-20	20h06m57.7s	-34d32m58s	0.025	108.91	Sy 1.2	880	1342230822
NGC 6860	20h08m46.9s	-61d06m01s	0.0149	64.48	Sy 1.5	515	1342206209
2MASX J20101740+4800214	20h10m17.4s	+48d00m21s	0.0256	111.92	Sy 2	880	1342230854
2MASX J20183871+4041003	20h18m38.7s	+40d41m00s	0.0144	62.36	Sy 2 ^a	880	1342230852
II Zw 083	20h26m55.9s	-02d16m39s	0.0291	127.6	Sy 2 ^a	1064	1342244150
MCG +04-48-002	20h28m35.1s	+25d44m00s	0.0139	60.17	Sy 2	931	1342233321
Mrk 509	20h44m09.7s	-10d43m25s	0.0344	151.19	Sy 1.5	1064	1342244151
IC 5063	20h52m02.3s	-57d04m08s	0.0113	49.03	Sy 2	515	1342206208
ESO 464-G016	21h02m23.8s	-28d10m29s	0.0364	160.02	AGN ^a	1064	1342244155
2MASX J21090996-0940147	21h09m10.0s	-09d40m15s	0.0265	115.87	Sy 1.2	1064	1342244152
SWIFT J212745.6+565636	21h27m45.8s	+56d57m07s	0.0147	63.67	Sy 1 ^a	725	1342220628
6dF J2132022-334254	21h32m02.2s	-33d42m54s	0.03	131.32	Sy 1.5	1064	1342244156
2MASX J21355399+4728217	21h35m54.0s	+47d28m22s	0.025	109.12	Sy 1 ^a	725	1342220632
CGCG 493-002	21h38m33.4s	+32d05m06s	0.0248	108.24	Sy 1.5 ^a	722	1342219966
NGC 7172	22h02m01.9s	-31d52m11s	0.0087	33.9	Sy 2	544	1342209301
NGC 7213	22h09m16.3s	-47d10m00s	0.0058	14.5	Sy 2	1064	1342244160
MCG +02-57-002	22h23m45.0s	+11d50m09s	0.029	126.96	Sy 1.5	725	1342220638
MCG +06-49-019	22h27m05.8s	+36d21m42s	0.0213	92.84	Sy 2 ^a	725	1342220634
ESO 533-G050	22h34m49.8s	-25d40m37s	0.0264	115.56	Sy 2	949	1342234743
MCG +01-57-016	22h40m17.0s	+08d03m14s	0.025	109.01	Sy 1.5	725	1342220641
UGC 12237	22h54m19.7s	+11d46m57s	0.0283	123.71	Sy 2 ^a	949	1342234761
UGC 12282	22h58m55.5s	+40d55m53s	0.017	73.73	Sy 2	949	1342234677
KAZ 320	22h59m32.9s	+24d55m06s	0.0345	151.66	Sy 1.5	949	1342234767
NGC 7465	23h02m01.0s	+15d57m53s	0.0066	26.5	LINER ^a	949	1342234763
NGC 7469	23h03m15.6s	+08d52m26s	0.0163	70.76	Sy 1.5	565	1342210572
Mrk 926	23h04m43.5s	-08d41m09s	0.0469	207.86	Sy 1.5	949	1342234673
NGC 7479	23h04m56.7s	+12d19m22s	0.0079	31.5	Sy 1.9	949	1342234760
PG 2304+042	23h07m02.9s	+04d32m57s	0.042	185.64	Sy 1.2	949	1342234757
NGC 7582	23h18m23.5s	-42d22m14s	0.0053	18.7	Sy 2	558	1342210529
NGC 7603	23h18m56.6s	+00d14m38s	0.0295	129.31	Sy 1	949	1342234753
LCRS B232242.2-384320	23h25m24.2s	-38d26m49s	0.0359	157.97	Sy 2	949	1342234739
2MASX J23272195+1524375	23h27m22.0s	+15d24m37s	0.0457	202.62	Sy 1.5	949	1342234764
NGC 7679	23h28m46.7s	+03d30m41s	0.0171	74.37	Sy 1.9	949	1342234754
IGR J23308+7120	23h30m37.7s	+71d22m46s	0.037	162.85	Sy 2	862	1342229621
PKS 2331-240	23h33m55.2s	-23d43m41s	0.0477	211.71	Sy 2 ^a	949	1342234747
UGC 12741	23h41m55.5s	+30d34m54s	0.0174	75.72	Sy 2	948	1342234920

Note. – *Column 1*: Name of the source. *Column 2*: Right ascension in J2000 coordinates. *Column 3*: Declination in J2000 coordinates. *Column 4*: Redshift of the source. *Column 5*: Luminosity distance of the source in Mpc. *Column 6*: AGN classification. Sources marked with an ^a are from the 70 month *Swift*/BAT catalog; all others are from Berney et al 2015. *Column 7*: *Herschel* Operational Day number for when the observation started. *Column 8*: *Herschel* Observation Identification number. The full table is available in the online version.