

Table 1: Best Fit C12 Model Parameters, Luminosities, and AGN Fractions

Name	$\log M_{\text{dust}}$ [M_{\odot}]	T_{dust} [K]	α	λ_c [μm]	$\log L_{\text{IR}}$ [L_{\odot}]	$\log L_{\text{SF}}$ [L_{\odot}]	$\log L_{\text{AGN,IR}}$ [L_{\odot}]	$f_{\text{AGN,C12}}$
1RXSJ044154.5-082639	$6.80^{+0.21}_{-0.14}$	$27.98^{+2.45}_{-4.21}$	$1.70^{+0.46}_{-0.34}$	$47.71^{+18.85}_{-13.96}$	$10.37^{+0.03}_{-0.04}$	$9.99^{+0.11}_{-0.23}$	$9.99^{+0.11}_{-0.23}$	$0.58^{+0.18}_{-0.14}$
1RXSJ045205.0+493248	$7.47^{+0.12}_{-0.10}$	$23.27^{+0.99}_{-1.61}$	$1.44^{+0.59}_{-0.46}$	$39.95^{+14.82}_{-13.09}$	$10.48^{+0.03}_{-0.04}$	$10.19^{+0.04}_{-0.08}$	$10.19^{+0.04}_{-0.08}$	$0.50^{+0.10}_{-0.10}$
2E1739.1-1210	$7.55^{+0.22}_{-0.19}$	$25.11^{+2.11}_{-3.00}$	$1.46^{+0.51}_{-0.37}$	$45.22^{+16.42}_{-14.16}$	$10.83^{+0.03}_{-0.04}$	$10.46^{+0.07}_{-0.14}$	$10.46^{+0.07}_{-0.14}$	$0.58^{+0.12}_{-0.11}$
2MASSJ07594181-3843560	< 6.58	...	$1.08^{+0.51}_{-0.46}$	$39.20^{+7.93}_{-5.56}$	< 10.63	< 9.63	> 10.59	> 0.90
2MASSJ17485512-3254521	< 6.14	...	$1.45^{+0.56}_{-0.47}$	$44.52^{+18.07}_{-16.37}$	< 9.42	< 9.05	> 8.99	> 0.51
2MASXJ00253292+6821442	$6.16^{+0.39}_{-0.18}$	$25.34^{+2.79}_{-5.06}$	$1.46^{+0.53}_{-0.40}$	$45.40^{+16.38}_{-15.93}$	$9.63^{+0.04}_{-0.05}$	$9.11^{+0.10}_{-0.18}$	$9.11^{+0.10}_{-0.18}$	$0.70^{+0.11}_{-0.11}$
2MASXJ01064523+0638015	$6.81^{+0.69}_{-0.44}$	$21.56^{+9.09}_{-7.50}$	$1.86^{+0.53}_{-0.42}$	$44.58^{+10.57}_{-9.10}$	$10.47^{+0.04}_{-0.05}$	< 9.95	> 10.24	> 0.66
2MASXJ01073963-1139117	$7.66^{+0.09}_{-0.06}$	$25.52^{+1.27}_{-1.96}$	$2.05^{+0.58}_{-0.49}$	$41.53^{+20.19}_{-10.35}$	$10.87^{+0.03}_{-0.03}$	$10.62^{+0.07}_{-0.10}$	$10.62^{+0.07}_{-0.10}$	$0.44^{+0.13}_{-0.12}$
2MASXJ03305218+0538253	$6.76^{+0.69}_{-0.33}$	$28.20^{+6.57}_{-8.76}$	$2.46^{+0.78}_{-0.61}$	$33.77^{+8.47}_{-9.67}$	$10.81^{+0.06}_{-0.06}$	$9.99^{+0.23}_{-0.28}$	$9.99^{+0.23}_{-0.28}$	$0.85^{+0.10}_{-0.13}$
2MASXJ03342453-1513402	$7.43^{+0.05}_{-0.04}$	$26.61^{+0.61}_{-1.09}$	$1.69^{+0.58}_{-0.44}$	$43.00^{+24.14}_{-16.10}$	$10.59^{+0.03}_{-0.03}$	$10.51^{+0.03}_{-0.05}$	$10.51^{+0.03}_{-0.05}$	$0.18^{+0.13}_{-0.10}$
2MASXJ03502377-5018354	$7.20^{+0.12}_{-0.09}$	$27.00^{+1.17}_{-2.09}$	$2.10^{+0.51}_{-0.44}$	$49.32^{+20.01}_{-19.27}$	$10.36^{+0.03}_{-0.03}$	$10.31^{+0.03}_{-0.09}$	< 10.14	< 0.53
2MASXJ03534246+3714077	$6.99^{+0.07}_{-0.04}$	$26.47^{+0.73}_{-1.65}$	$1.73^{+0.43}_{-0.42}$	$52.42^{+29.97}_{-19.70}$	$10.12^{+0.02}_{-0.02}$	$10.05^{+0.04}_{-0.08}$	$10.05^{+0.04}_{-0.08}$	$0.13^{+0.18}_{-0.10}$
2MASXJ03540948+0249307	< 6.81	...	$1.68^{+0.45}_{-0.35}$	$52.28^{+12.61}_{-8.43}$	< 10.45	< 9.74	> 10.26	> 0.77
2MASXJ04234080+0408017	$7.44^{+0.17}_{-0.10}$	$26.29^{+2.14}_{-3.61}$	$1.67^{+0.55}_{-0.30}$	$50.48^{+28.28}_{-12.35}$	$10.92^{+0.04}_{-0.03}$	$10.49^{+0.10}_{-0.21}$	$10.49^{+0.10}_{-0.21}$	$0.64^{+0.14}_{-0.11}$
2MASXJ04440903+2813003	$7.06^{+0.11}_{-0.14}$	$24.22^{+1.02}_{-0.83}$	$0.96^{+0.58}_{-0.42}$	$45.07^{+19.18}_{-16.82}$	$9.92^{+0.03}_{-0.03}$	$9.89^{+0.04}_{-0.04}$	< 9.18	< 0.18
2MASXJ05020903+0331499	$6.45^{+0.57}_{-0.22}$	$20.60^{+3.06}_{-6.21}$	$1.62^{+0.37}_{-0.30}$	$58.47^{+16.68}_{-16.68}$	$9.21^{+0.03}_{-0.03}$	$8.86^{+0.16}_{-0.37}$	$8.86^{+0.16}_{-0.37}$	$0.58^{+0.23}_{-0.21}$
2MASXJ05054575-2351139	$7.29^{+0.35}_{-0.39}$	$19.26^{+4.76}_{-3.13}$	$1.56^{+0.46}_{-0.35}$	$52.21^{+13.78}_{-9.95}$	$10.39^{+0.04}_{-0.04}$	$9.54^{+0.18}_{-0.16}$	$9.54^{+0.18}_{-0.16}$	$0.86^{+0.10}_{-0.10}$
2MASXJ05580206-3820043	< 6.71	...	$0.71^{+0.44}_{-0.36}$	$51.40^{+11.66}_{-8.31}$	< 11.03	< 10.03	> 10.99	> 0.90
2MASXJ06411806+3249313	< 6.32	...	$1.43^{+0.42}_{-0.36}$	$51.45^{+12.18}_{-8.36}$	< 10.50	< 9.50	> 10.46	> 0.90
2MASXJ06561197-4919499	$7.34^{+0.33}_{-0.45}$	$19.56^{+5.69}_{-2.98}$	$1.93^{+0.48}_{-0.48}$	$41.99^{+9.57}_{-5.98}$	$10.78^{+0.05}_{-0.05}$	< 10.03	> 10.63	> 0.81
2MASXJ07262635-3554214	< 7.04	...	$1.95^{+0.46}_{-0.39}$	$49.08^{+11.29}_{-7.22}$	< 11.03	< 10.03	> 10.99	> 0.90
2MASXJ07595347+2323241	$8.18^{+0.03}_{-0.03}$	$24.36^{+0.33}_{-0.36}$	$1.26^{+0.43}_{-0.43}$	$44.50^{+16.21}_{-16.21}$	$11.01^{+0.02}_{-0.02}$	$11.03^{+0.02}_{-0.02}$	< 10.01	< 0.10
2MASXJ08032736+0841523	< 6.56	...	$1.48^{+0.47}_{-0.44}$	$45.87^{+17.34}_{-15.33}$	< 10.02	< 9.40	> 9.67	> 0.70
2MASXJ09023729-4813339	< 6.97	...	$1.24^{+0.36}_{-0.29}$	$56.59^{+15.82}_{-16.97}$	< 10.24	< 9.88	> 9.89	> 0.51
2MASXJ09043699+5536025	$6.72^{+0.54}_{-0.23}$	$25.56^{+4.92}_{-8.05}$	$2.18^{+0.45}_{-0.35}$	$51.93^{+14.12}_{-14.73}$	$10.14^{+0.03}_{-0.04}$	$9.69^{+0.23}_{-0.44}$	$9.69^{+0.23}_{-0.44}$	$0.65^{+0.23}_{-0.29}$
2MASXJ09235371-3141305	$6.37^{+0.15}_{-0.17}$	$30.80^{+2.18}_{-2.25}$	$1.63^{+0.48}_{-0.43}$	$46.95^{+19.81}_{-16.78}$	$9.95^{+0.03}_{-0.03}$	$9.83^{+0.05}_{-0.10}$	$9.83^{+0.05}_{-0.10}$	$0.24^{+0.17}_{-0.11}$
2MASXJ09254750+6927532	$7.12^{+0.39}_{-0.15}$	$21.92^{+2.54}_{-5.21}$	$0.99^{+0.54}_{-0.64}$	$50.12^{+17.56}_{-17.12}$	$10.30^{+0.04}_{-0.04}$	$9.67^{+0.16}_{-0.33}$	$9.67^{+0.16}_{-0.33}$	$0.77^{+0.12}_{-0.12}$
2MASXJ09360622-6548336	< 6.49	...	$1.04^{+0.50}_{-0.50}$	$45.48^{+19.35}_{-18.45}$	< 9.57	< 9.38	> 9.01	> 0.34
2MASXJ09594263-3112581	$7.44^{+0.19}_{-0.23}$	$21.04^{+2.96}_{-2.04}$	$1.28^{+0.38}_{-0.33}$	$51.92^{+12.14}_{-8.55}$	$10.71^{+0.04}_{-0.04}$	$9.90^{+0.11}_{-0.09}$	$9.90^{+0.11}_{-0.09}$	$0.85^{+0.10}_{-0.10}$
2MASXJ10402231-4625264	$7.29^{+0.06}_{-0.04}$	$27.14^{+0.82}_{-1.35}$	$1.76^{+0.68}_{-0.42}$	$43.71^{+20.95}_{-17.07}$	$10.56^{+0.03}_{-0.03}$	$10.42^{+0.04}_{-0.08}$	$10.42^{+0.04}_{-0.08}$	$0.28^{+0.14}_{-0.11}$
2MASXJ11454045-1827149	$6.99^{+0.09}_{-0.07}$	$26.76^{+1.31}_{-1.86}$	$1.19^{+0.45}_{-0.36}$	$47.98^{+19.49}_{-14.51}$	$10.45^{+0.03}_{-0.03}$	$10.07^{+0.06}_{-0.10}$	$10.07^{+0.06}_{-0.10}$	$0.58^{+0.10}_{-0.10}$
2MASXJ12005792+0648226	$7.65^{+0.05}_{-0.04}$	$24.42^{+0.68}_{-0.99}$	$1.50^{+0.49}_{-0.38}$	$48.46^{+17.16}_{-13.80}$	$10.63^{+0.02}_{-0.03}$	$10.50^{+0.04}_{-0.06}$	$10.50^{+0.04}_{-0.06}$	$0.27^{+0.10}_{-0.10}$
2MASXJ12313717-4758019	$7.54^{+0.05}_{-0.03}$	$27.15^{+0.57}_{-0.18}$	$2.03^{+0.66}_{-0.48}$	$39.37^{+12.42}_{-13.52}$	$10.76^{+0.03}_{-0.02}$	$10.67^{+0.03}_{-0.07}$	$10.67^{+0.03}_{-0.07}$	$0.19^{+0.13}_{-0.10}$
2MASXJ12335145-2103448	$6.50^{+0.11}_{-0.08}$	$28.47^{+1.66}_{-2.53}$	$1.83^{+0.48}_{-0.42}$	$42.97^{+14.87}_{-10.49}$	$10.10^{+0.03}_{-0.03}$	$9.74^{+0.09}_{-0.13}$	$9.74^{+0.09}_{-0.13}$	$0.57^{+0.11}_{-0.12}$
2MASXJ12475784-5829599	< 6.05	...	$1.57^{+0.52}_{-0.44}$	$46.91^{+17.21}_{-16.19}$	< 9.61	< 8.98	> 9.26	> 0.72
2MASXJ13411287-1438407	$7.85^{+0.14}_{-0.15}$	$17.17^{+1.31}_{-1.14}$	$1.14^{+0.43}_{-0.36}$	$49.88^{+10.82}_{-7.98}$	$10.68^{+0.04}_{-0.04}$	$9.78^{+0.06}_{-0.06}$	$9.78^{+0.06}_{-0.06}$	$0.87^{+0.10}_{-0.10}$
2MASXJ13512953-1813468	< 5.37	...	$0.83^{+0.52}_{-0.43}$	$45.78^{+18.73}_{-17.64}$	< 8.97	< 8.30	> 8.72	> 0.77
2MASXJ14080674-3023537	< 5.74	...	$1.35^{+0.67}_{-0.57}$	$37.13^{+13.69}_{-12.17}$	< 9.72	< 8.72	> 9.51	> 0.88
2MASXJ14530794+2554327	< 6.67	...	$0.51^{+0.48}_{-0.41}$	$47.72^{+19.65}_{-17.27}$	< 9.83	< 9.58	> 9.42	> 0.45
2MASXJ15064412+0351444	$6.78^{+0.11}_{-0.12}$	$24.61^{+1.06}_{-1.35}$	$1.60^{+0.50}_{-0.50}$	$51.64^{+18.16}_{-17.20}$	$9.68^{+0.03}_{-0.03}$	$9.64^{+0.05}_{-0.08}$	< 9.39	< 0.42
2MASXJ15115979-2119015	$7.85^{+0.09}_{-0.07}$	$27.56^{+1.84}_{-2.16}$	$1.85^{+0.48}_{-0.30}$	$51.26^{+19.38}_{-13.33}$	$11.32^{+0.03}_{-0.03}$	$11.02^{+0.09}_{-0.12}$	$11.02^{+0.09}_{-0.12}$	$0.50^{+0.13}_{-0.14}$
2MASXJ15462424+6929102	$6.24^{+0.35}_{-0.30}$	$31.75^{+4.71}_{-7.68}$	$2.66^{+0.61}_{-0.67}$	$37.70^{+18.44}_{-9.85}$	$10.17^{+0.05}_{-0.05}$	$9.80^{+0.15}_{-0.41}$	$9.80^{+0.15}_{-0.41}$	$0.59^{+0.24}_{-0.22}$
2MASXJ16481523-3035037	< 6.73	...	$0.99^{+0.34}_{-0.35}$	$62.11^{+16.39}_{-14.29}$	< 9.97	< 9.64	> 9.57	> 0.47
2MASXJ18570768-7828212	$7.42^{+0.18}_{-0.18}$	$23.83^{+2.98}_{-2.54}$	$1.42^{+0.38}_{-0.33}$	$51.80^{+14.00}_{-10.89}$	$10.77^{+0.03}_{-0.03}$	$10.21^{+0.13}_{-0.12}$	$10.21^{+0.13}_{-0.12}$	$0.72^{+0.10}_{-0.11}$
2MASXJ19373299-0613046	$7.12^{+0.03}_{-0.03}$	$26.70^{+0.41}_{-0.53}$	$1.97^{+0.75}_{-0.61}$	$32.15^{+12.19}_{-9.71}$	$10.34^{+0.03}_{-0.03}$	$10.20^{+0.02}_{-0.03}$	$10.20^{+0.02}_{-0.03}$	$0.27^{+0.10}_{-0.10}$
2MASXJ19380437-5109497	$7.79^{+0.13}_{-0.16}$	$17.60^{+1.41}_{-1.15}$	$1.36^{+0.38}_{-0.29}$	$55.25^{+13.25}_{-9.88}$	$10.20^{+0.03}_{-0.03}$	$9.79^{+0.06}_{-0.06}$	$9.79^{+0.06}_{-0.06}$	$0.61^{+0.10}_{-0.10}$
2MASXJ20005575-1810274	$7.48^{+0.16}_{-0.16}$	$25.31^{+3.05}_{-2.81}$	$1.21^{+0.43}_{-0.30}$	$53.38^{+17.36}_{-12.28}$	$11.11^{+0.03}_{-0.03}$	$10.42^{+0.16}_{-0.15}$	$10.42^{+0.16}_{-0.15}$	$0.80^{+0.10}_{-0.10}$
2MASXJ20101740+4800214	$6.97^{+0.11}_{-0.09}$	$24.09^{+0.96}_{-1.67}$	$1.70^{+0.50}_{-0.41}$	$46.99^{+16.94}_{-16.49}$	$9.90^{+0.03}_{-0.03}$	$9.78^{+0.04}_{-0.09}$	$9.78^{+0.04}_{-0.09}$	$0.26^{+0.16}_{-0.11}$
2MASXJ20183871+4041003	< 6.24	...	$0.93^{+0.56}_{-0.42}$	$44.93^{+19.10}_{-17.32}$	< 9.79	< 9.11	> 9.54	> 0.75
2MASXJ21090996-0940147	$7.36^{+0.14}_{-0.14}$	$18.13^{+1.59}_{-1.46}$	$1.21^{+0.29}_{-0.29}$	$56.85^{+13.27}_{-9.29}$	$10.48^{+0.03}_{-0.04}$	< 9.59	> 10.36	> 0.87
2MASXJ21355399+4728217	$7.35^{+0.19}_{-0.15}$	$23.19^{+2.04}_{-2.58}$	$1.58^{+0.42}_{-0.32}$	$51.11^{+14.51}_{-13.50}$	$10.42^{+0.03}_{-0.03}$	$10.06^{+0.10}_{-0.12}$	$10.06^{+0.10}_{-0.12}$	$0.56^{+0.12}_{-0.12}$
2MASXJ23272195+1524375	$9.16^{+0.30}_{-0.28}$	$9.23^{+1.48}_{-1.28}$	$1.17^{+0.13}_{-0.10}$	$131.95^{+16.95}_{-22.95}$	$10.42^{+0.03}_{-0.03}$	$9.47^{+0.11}_{-0.09}$	$9.47^{+0.11}_{-0.09}$	$0.88^{+0.10}_{-0.10}$
2MASXiJ1802473-145454	$5.86^{+0.11}_{-0.11}$	$25.00^{+0.99}_{-1.24}$	$1.30^{+0.42}_{-0.39}$	$50.15^{+18.30}_{-16.44}$	$8.87^{+0.02}_{-0.03}$	$8.77^{+0.04}_{-0.06}$	$8.77^{+0.04}_{-0.06}$	$0.20^{+0.10}_{-0.10}$
2MFGC02280	$7.04^{+0.05}_{-0.04}$	$27.10^{+0.55}_{-0.75}$	$1.70^{+0.64}_{-0.47}$	$43.73^{+23.32}_{-16.70}$	$10.16^{+0.02}_{-0.02}$	$10.16^{+0.02}_{-0.03}$	< 9.62	< 0.19
3C111.0	$9.98^{+0.01}_{-0.02}$	$8.92^{+0.10}_{-0.08}$	$1.05^{+0.12}_{-0.10}$	$104.00^{+11.96}_{-14.03}$	$10.84^{+0.02}_{-0.03}$	$10.20^{+0.02}_{-0.02}$	$10.20^{+0.02}_{-0.02}$	$0.77^{+0.10}_{-0.10}$
3C120	$9.80^{+0.12}_{-0.15}$	$7.45^{+0.56}_{-0.41}$	$1.26^{+0.09}_{-0.09}$	$132.76^{+5.59}_{-5.85}$	$11.06^{+0.02}_{-0.03}$	< 10.06	> 11.01	> 0.90
4U1344-60	< 5.47	...	$2.05^{+0.29}_{-0.19}$	$57.88^{+5.24}_{-6.61}$	< 10.38	< 9.38	> 10.34	> 0.90
6dFJ0626586-370559	$7.59^{+0.08}_{-0.08}$	$21.89^{+1.20}_{-1.21}$	$1.30^{+0.38}_{-0.29}$	$56.73^{+16.97}_{-13.78}$	$10.42^{+0.03}_{-0.03}$	$10.16^{+0.07}_{-0.07}$	$10.16^{+0.07}_{-0.07}$	$0.45^{+0.10}_{-0.11}$

Table 1 – continued from previous page

Name	$\log M_{\text{dust}}$ [M_{\odot}]	T_{dust} [K]	α	λ_c [μm]	$\log L_{\text{IR}}$ [L_{\odot}]	$\log L_{\text{SF}}$ [L_{\odot}]	$\log L_{\text{AGN,IR}}$ [L_{\odot}]	f_{AGN}
6dFJ2132022-334254	< 6.27	...	$1.90^{+0.50}_{-0.48}$	$40.40^{+7.92}_{-5.13}$	< 10.20	< 9.14	> 10.01	> 0.89
ARK241	$8.06^{+0.25}_{-0.29}$	$14.38^{+2.38}_{-1.32}$	$1.21^{+0.37}_{-0.30}$	$55.00^{+12.77}_{-8.72}$	$10.35^{+0.03}_{-0.04}$	$9.54^{+0.13}_{-0.15}$	$9.54^{+0.13}_{-0.15}$	$0.84^{+0.10}_{-0.10}$
ARK347	$7.15^{+0.07}_{-0.08}$	$22.10^{+1.20}_{-1.12}$	$1.49^{+0.43}_{-0.35}$	$51.85^{+14.03}_{-8.93}$	$10.25^{+0.03}_{-0.03}$	$9.75^{+0.06}_{-0.06}$	$9.75^{+0.06}_{-0.06}$	$0.69^{+0.10}_{-0.10}$
ARP102B	$6.48^{+0.55}_{-0.24}$	$22.17^{+4.59}_{-6.88}$	$1.51^{+0.47}_{-0.35}$	$49.20^{+13.04}_{-13.51}$	$9.84^{+0.04}_{-0.04}$	$9.07^{+0.26}_{-0.41}$	$9.07^{+0.26}_{-0.41}$	$0.83^{+0.10}_{-0.15}$
ARP151	< 5.70	...	$1.14^{+0.62}_{-0.50}$	$39.99^{+15.58}_{-14.30}$	< 9.58	< 8.57	> 9.36	> 0.88
AXJ1737.4-2907	< 6.92	...	$1.72^{+0.46}_{-0.38}$	$49.82^{+11.56}_{-8.49}$	< 10.41	< 9.85	> 10.20	> 0.71
Ark120	$7.77^{+0.10}_{-0.07}$	$23.37^{+1.13}_{-1.55}$	$0.83^{+0.35}_{-0.35}$	$55.87^{+15.98}_{-15.70}$	$10.89^{+0.03}_{-0.03}$	$10.51^{+0.05}_{-0.08}$	$10.51^{+0.05}_{-0.08}$	$0.58^{+0.10}_{-0.10}$
CGCG102-048	$8.14^{+0.16}_{-0.17}$	$12.50^{+1.05}_{-0.97}$	$1.64^{+0.64}_{-0.25}$	$64.28^{+13.42}_{-10.88}$	$9.60^{+0.07}_{-0.04}$	$9.24^{+0.07}_{-0.08}$	$9.24^{+0.07}_{-0.08}$	$0.56^{+0.10}_{-0.10}$
CGCG122-055	$6.90^{+0.14}_{-0.10}$	$25.46^{+2.18}_{-2.67}$	$1.97^{+0.58}_{-0.43}$	$47.66^{+26.32}_{-10.69}$	$10.30^{+0.03}_{-0.03}$	$9.86^{+0.12}_{-0.15}$	$9.86^{+0.12}_{-0.15}$	$0.64^{+0.10}_{-0.13}$
CGCG229-015	$7.21^{+0.09}_{-0.10}$	$20.55^{+1.34}_{-1.18}$	$1.83^{+0.48}_{-0.42}$	$47.34^{+12.89}_{-7.83}$	$10.05^{+0.04}_{-0.03}$	$9.61^{+0.08}_{-0.08}$	$9.61^{+0.08}_{-0.08}$	$0.63^{+0.10}_{-0.10}$
CGCG300-062	$7.71^{+0.12}_{-0.13}$	$17.81^{+1.24}_{-1.06}$	$1.63^{+0.35}_{-0.26}$	$59.51^{+12.92}_{-9.94}$	$10.04^{+0.02}_{-0.02}$	$9.74^{+0.05}_{-0.04}$	$9.74^{+0.05}_{-0.04}$	$0.50^{+0.10}_{-0.10}$
CGCG312-012	$6.82^{+0.08}_{-0.06}$	$22.28^{+0.73}_{-1.18}$	$1.22^{+0.45}_{-0.41}$	$48.48^{+17.94}_{-15.72}$	$9.61^{+0.03}_{-0.03}$	$9.43^{+0.04}_{-0.07}$	$9.43^{+0.04}_{-0.07}$	$0.35^{+0.10}_{-0.10}$
CGCG319-007	$7.71^{+0.05}_{-0.04}$	$24.37^{+0.52}_{-0.90}$	$1.76^{+0.76}_{-0.56}$	$34.46^{+14.65}_{-22.15}$	$10.73^{+0.03}_{-0.03}$	$10.55^{+0.03}_{-0.05}$	$10.55^{+0.03}_{-0.05}$	$0.35^{+0.10}_{-0.10}$
CGCG341-006	$7.64^{+0.15}_{-0.09}$	$27.48^{+2.48}_{-3.87}$	$2.09^{+0.47}_{-0.26}$	$55.44^{+12.13}_{-17.47}$	$11.09^{+0.02}_{-0.03}$	$10.79^{+0.14}_{-0.21}$	$10.79^{+0.14}_{-0.21}$	$0.50^{+0.20}_{-0.21}$
CGCG367-009	$6.91^{+0.55}_{-0.32}$	$19.90^{+3.03}_{-4.30}$	$1.58^{+0.55}_{-0.45}$	$42.77^{+12.13}_{-13.13}$	$9.70^{+0.04}_{-0.05}$	$9.20^{+0.11}_{-0.11}$	$9.20^{+0.11}_{-0.11}$	$0.68^{+0.10}_{-0.11}$
CGCG420-015	$7.37^{+0.12}_{-0.13}$	$23.96^{+2.38}_{-1.96}$	$1.74^{+0.51}_{-0.51}$	$41.75^{+11.13}_{-7.76}$	$10.84^{+0.04}_{-0.05}$	$10.17^{+0.11}_{-0.11}$	$10.17^{+0.11}_{-0.11}$	$0.79^{+0.10}_{-0.10}$
CGCG468-002NED01	$7.26^{+0.15}_{-0.09}$	$27.13^{+1.48}_{-2.64}$	$2.11^{+0.49}_{-0.39}$	$50.01^{+20.33}_{-18.21}$	$10.50^{+0.03}_{-0.03}$	$10.38^{+0.06}_{-0.14}$	$10.38^{+0.06}_{-0.14}$	$0.24^{+0.22}_{-0.15}$
CGCG493-002	$7.04^{+0.10}_{-0.09}$	$23.51^{+1.54}_{-1.53}$	$1.42^{+0.46}_{-0.33}$	$53.18^{+16.04}_{-10.48}$	$10.40^{+0.03}_{-0.04}$	$9.80^{+0.07}_{-0.09}$	$9.80^{+0.07}_{-0.09}$	$0.75^{+0.10}_{-0.10}$
CGCG535-012	$8.43^{+0.18}_{-0.02}$	$13.23^{+1.40}_{-0.25}$	$1.42^{+0.33}_{-0.28}$	$60.27^{+12.50}_{-18.93}$	$10.56^{+0.03}_{-0.03}$	$9.68^{+0.11}_{-0.12}$	$9.68^{+0.11}_{-0.12}$	$0.87^{+0.10}_{-0.10}$
CenA	$7.27^{+0.02}_{-0.02}$	$24.55^{+0.25}_{-0.27}$	$1.50^{+0.43}_{-0.43}$	$48.05^{+16.23}_{-18.51}$	$10.03^{+0.01}_{-0.01}$	$10.13^{+0.02}_{-0.02}$	< 9.03	< 0.10
ESO005-G004	$7.58^{+0.03}_{-0.03}$	$21.62^{+0.27}_{-0.35}$	$1.02^{+0.48}_{-0.38}$	$51.55^{+18.51}_{-19.00}$	$10.10^{+0.01}_{-0.01}$	$10.12^{+0.01}_{-0.02}$	< 9.10	< 0.10
ESO031-G008	$7.67^{+0.20}_{-0.21}$	$16.31^{+2.28}_{-1.83}$	$1.34^{+0.36}_{-0.29}$	$57.03^{+12.88}_{-10.98}$	$9.85^{+0.03}_{-0.03}$	$9.47^{+0.13}_{-0.12}$	$9.47^{+0.13}_{-0.12}$	$0.58^{+0.10}_{-0.13}$
ESO033-G002	$7.07^{+0.27}_{-0.24}$	$22.60^{+3.61}_{-3.25}$	$1.46^{+0.40}_{-0.33}$	$52.95^{+14.21}_{-11.49}$	$10.35^{+0.03}_{-0.03}$	$9.72^{+0.14}_{-0.14}$	$9.72^{+0.14}_{-0.14}$	$0.77^{+0.10}_{-0.11}$
ESO103-035	$5.98^{+0.13}_{-0.10}$	$36.45^{+3.87}_{-4.10}$	$2.94^{+0.69}_{-0.69}$	$29.96^{+5.93}_{-5.67}$	$10.60^{+0.06}_{-0.07}$	$9.89^{+0.15}_{-0.20}$	$9.89^{+0.15}_{-0.20}$	$0.81^{+0.10}_{-0.10}$
ESO121-IG028	$7.89^{+0.21}_{-0.19}$	$16.50^{+2.12}_{-2.00}$	$1.70^{+0.64}_{-0.48}$	$39.81^{+15.64}_{-13.11}$	$10.05^{+0.07}_{-0.07}$	$9.72^{+0.13}_{-0.13}$	$9.72^{+0.13}_{-0.13}$	$0.53^{+0.10}_{-0.13}$
ESO137-34	$7.42^{+0.06}_{-0.06}$	$22.93^{+0.53}_{-0.65}$	$1.12^{+0.43}_{-0.41}$	$49.75^{+17.07}_{-16.37}$	$10.18^{+0.02}_{-0.02}$	$10.10^{+0.03}_{-0.03}$	$10.10^{+0.03}_{-0.03}$	$0.16^{+0.10}_{-0.10}$
ESO139-G012	$8.05^{+0.05}_{-0.04}$	$18.37^{+0.39}_{-0.49}$	$1.19^{+0.54}_{-0.38}$	$47.32^{+15.89}_{-15.25}$	$10.19^{+0.02}_{-0.02}$	$10.15^{+0.02}_{-0.02}$	< 9.44	< 0.17
ESO141-G055	$7.90^{+0.09}_{-0.06}$	$23.47^{+0.79}_{-1.24}$	$1.14^{+0.54}_{-0.41}$	$42.71^{+15.16}_{-14.04}$	$10.93^{+0.03}_{-0.03}$	$10.65^{+0.04}_{-0.06}$	$10.65^{+0.04}_{-0.06}$	$0.48^{+0.10}_{-0.10}$
ESO157-G023	$8.20^{+0.08}_{-0.07}$	$18.36^{+0.60}_{-0.72}$	$1.01^{+0.60}_{-0.46}$	$40.36^{+12.37}_{-12.75}$	$10.51^{+0.03}_{-0.03}$	$10.31^{+0.02}_{-0.03}$	$10.31^{+0.02}_{-0.03}$	$0.37^{+0.10}_{-0.10}$
ESO195-IG021NED03	$8.00^{+0.10}_{-0.07}$	$22.50^{+1.27}_{-1.74}$	$1.74^{+0.40}_{-0.32}$	$57.95^{+16.88}_{-15.50}$	$10.80^{+0.02}_{-0.02}$	$10.63^{+0.08}_{-0.11}$	$10.63^{+0.08}_{-0.11}$	$0.33^{+0.14}_{-0.11}$
ESO197-G027	$8.22^{+0.07}_{-0.06}$	$23.24^{+0.89}_{-1.04}$	$2.01^{+0.52}_{-0.37}$	$47.48^{+13.29}_{-13.29}$	$11.02^{+0.02}_{-0.02}$	$10.94^{+0.04}_{-0.06}$	$10.94^{+0.04}_{-0.06}$	$0.18^{+0.11}_{-0.12}$
ESO198-024	$7.01^{+0.41}_{-0.23}$	$22.76^{+4.17}_{-5.52}$	$1.24^{+0.37}_{-0.32}$	$55.32^{+13.51}_{-13.74}$	$10.37^{+0.04}_{-0.04}$	$9.68^{+0.22}_{-0.32}$	$9.68^{+0.22}_{-0.32}$	$0.80^{+0.11}_{-0.14}$
ESO209-G012	$8.37^{+0.09}_{-0.09}$	$21.23^{+1.15}_{-1.02}$	$1.88^{+0.45}_{-0.40}$	$47.27^{+11.09}_{-7.87}$	$11.18^{+0.03}_{-0.03}$	$10.86^{+0.05}_{-0.05}$	$10.86^{+0.05}_{-0.05}$	$0.52^{+0.10}_{-0.10}$
ESO244-IG030	$7.67^{+0.04}_{-0.04}$	$25.50^{+0.46}_{-0.55}$	$1.57^{+0.48}_{-0.40}$	$48.56^{+18.19}_{-17.33}$	$10.63^{+0.02}_{-0.02}$	$10.63^{+0.02}_{-0.03}$	< 9.87	< 0.13
ESO263-G013	< 6.75	...	$1.65^{+0.45}_{-0.40}$	$49.35^{+11.85}_{-7.84}$	< 10.42	< 9.65	> 10.24	> 0.80
ESO297-018	$8.16^{+0.07}_{-0.08}$	$18.84^{+0.90}_{-0.79}$	$1.61^{+0.26}_{-0.23}$	$71.45^{+12.98}_{-10.75}$	$10.53^{+0.02}_{-0.02}$	$10.33^{+0.05}_{-0.05}$	$10.33^{+0.05}_{-0.05}$	$0.37^{+0.10}_{-0.10}$
ESO323-077	$7.62^{+0.05}_{-0.04}$	$27.38^{+0.70}_{-1.10}$	$1.55^{+0.48}_{-0.39}$	$49.42^{+20.03}_{-16.92}$	$10.88^{+0.02}_{-0.02}$	$10.77^{+0.04}_{-0.06}$	$10.77^{+0.04}_{-0.06}$	$0.24^{+0.12}_{-0.10}$
ESO362-18	$6.93^{+0.05}_{-0.04}$	$26.12^{+0.62}_{-0.91}$	$2.01^{+0.65}_{-0.51}$	$35.49^{+11.14}_{-9.98}$	$10.16^{+0.03}_{-0.03}$	$9.96^{+0.03}_{-0.05}$	$9.96^{+0.03}_{-0.05}$	$0.38^{+0.10}_{-0.10}$
ESO374-G044	$7.79^{+0.16}_{-0.15}$	$18.11^{+1.65}_{-1.56}$	$2.20^{+0.50}_{-0.46}$	$40.81^{+7.63}_{-5.16}$	$10.48^{+0.05}_{-0.05}$	$9.86^{+0.09}_{-0.10}$	$9.86^{+0.09}_{-0.10}$	$0.76^{+0.10}_{-0.10}$
ESO383-18	$6.56^{+0.14}_{-0.10}$	$24.37^{+2.13}_{-2.70}$	$0.96^{+0.52}_{-0.29}$	$55.83^{+25.18}_{-15.39}$	$10.08^{+0.03}_{-0.04}$	$9.41^{+0.13}_{-0.17}$	$9.41^{+0.13}_{-0.17}$	$0.79^{+0.10}_{-0.10}$
ESO399-20	$7.75^{+0.07}_{-0.06}$	$21.84^{+0.81}_{-0.97}$	$1.21^{+0.35}_{-0.34}$	$59.15^{+14.45}_{-14.08}$	$10.46^{+0.02}_{-0.02}$	$10.31^{+0.04}_{-0.05}$	$10.31^{+0.04}_{-0.05}$	$0.29^{+0.10}_{-0.10}$
ESO417-G006	$5.72^{+0.21}_{-0.13}$	$31.50^{+2.56}_{-5.81}$	$1.93^{+0.43}_{-0.37}$	$51.01^{+22.04}_{-17.00}$	$9.51^{+0.12}_{-0.03}$	$9.23^{+0.12}_{-0.31}$	$9.23^{+0.12}_{-0.31}$	$0.47^{+0.10}_{-0.19}$
ESO426-G002	$7.74^{+0.26}_{-0.21}$	$17.78^{+2.27}_{-2.65}$	$1.77^{+0.50}_{-0.45}$	$41.62^{+10.29}_{-9.17}$	$10.22^{+0.04}_{-0.04}$	$9.75^{+0.15}_{-0.17}$	$9.75^{+0.15}_{-0.17}$	$0.66^{+0.10}_{-0.13}$
ESO439-G009	$8.07^{+0.07}_{-0.07}$	$18.39^{+0.69}_{-0.65}$	$1.82^{+0.38}_{-0.32}$	$54.07^{+12.42}_{-8.15}$	$10.51^{+0.03}_{-0.03}$	$10.19^{+0.04}_{-0.03}$	$10.19^{+0.04}_{-0.03}$	$0.52^{+0.10}_{-0.10}$
ESO464-G016	$7.29^{+0.09}_{-0.06}$	$26.56^{+1.11}_{-1.63}$	$1.95^{+0.39}_{-0.39}$	$53.62^{+14.76}_{-15.33}$	$10.45^{+0.02}_{-0.02}$	$10.36^{+0.05}_{-0.09}$	$10.36^{+0.05}_{-0.09}$	$0.19^{+0.17}_{-0.12}$
ESO479-G031	$6.26^{+0.25}_{-0.15}$	$25.68^{+1.84}_{-4.57}$	$1.47^{+0.46}_{-0.46}$	$54.24^{+18.45}_{-21.43}$	$9.47^{+0.04}_{-0.04}$	$9.22^{+0.08}_{-0.24}$	$9.22^{+0.08}_{-0.24}$	$0.44^{+0.25}_{-0.14}$
ESO490-IG026	$7.79^{+0.10}_{-0.10}$	$21.67^{+1.43}_{-1.36}$	$2.18^{+0.37}_{-0.28}$	$54.70^{+11.04}_{-8.31}$	$10.88^{+0.03}_{-0.03}$	$10.32^{+0.07}_{-0.08}$	$10.32^{+0.07}_{-0.08}$	$0.72^{+0.10}_{-0.10}$
ESO499-G041	$6.88^{+0.08}_{-0.07}$	$23.17^{+0.94}_{-1.43}$	$1.41^{+0.38}_{-0.38}$	$53.51^{+17.45}_{-15.45}$	$9.78^{+0.02}_{-0.03}$	$9.60^{+0.05}_{-0.10}$	$9.60^{+0.05}_{-0.10}$	$0.35^{+0.14}_{-0.10}$
ESO506-G027	$8.21^{+0.07}_{-0.07}$	$16.96^{+0.64}_{-0.62}$	$1.38^{+0.28}_{-0.23}$	$63.38^{+12.08}_{-9.11}$	$10.56^{+0.02}_{-0.02}$	$10.11^{+0.03}_{-0.03}$	$10.11^{+0.03}_{-0.03}$	$0.64^{+0.10}_{-0.10}$
ESO509-G038	$7.37^{+0.08}_{-0.08}$	$22.86^{+1.47}_{-1.43}$	$1.74^{+0.46}_{-0.38}$	$49.99^{+16.48}_{-11.51}$	$10.34^{+0.03}_{-0.03}$	$10.04^{+0.09}_{-0.09}$	$10.04^{+0.09}_{-0.09}$	$0.50^{+0.10}_{-0.13}$
ESO509-IG066NED01	$7.87^{+0.06}_{-0.05}$	$24.25^{+0.73}_{-1.19}$	$2.79^{+0.65}_{-0.64}$	$32.25^{+9.56}_{-7.53}$	$10.88^{+0.04}_{-0.03}$	$10.71^{+0.04}_{-0.08}$	$10.71^{+0.04}_{-0.08}$	$0.34^{+0.12}_{-0.11}$
ESO511-G030	$8.34^{+0.09}_{-0.10}$	$16.94^{+0.82}_{-0.69}$	$1.04^{+0.56}_{-0.48}$	$47.61^{+19.26}_{-18.30}$	$10.29^{+0.03}_{-0.03}$	$10.24^{+0.03}_{-0.03}$	< 9.60	< 0.19
ESO533-G050	$7.95^{+0.08}_{-0.07}$	$17.94^{+0.56}_{-0.64}$	$1.34^{+0.48}_{-0.41}$	$48.01^{+17.87}_{-16.18}$	$9.98^{+0.02}_{-0.02}$	$10.00^{+0.02}_{-0.02}$	< 8.98	< 0.10
ESO548-G081	$7.17^{+0.03}_{-0.03}$	$24.40^{+0.33}_{-0.34}$	$0.15^{+0.52}_{-0.41}$	$41.71^{+18.88}_{-14.23}$	$10.21^{+0.02}_{-0.03}$	$10.02^{+0.02}_{-0.02}$	$10.02^{+0.02}_{-0.02}$	$0.35^{+0.10}_{-0.10}$
ESO549-G049	$7.91^{+0.11}_{-0.04}$	$26.82^{+0.72}_{-3.30}$	$1.90^{+0.46}_{-0.43}$	$56.67^{+35.53}_{-26.20}$	$11.04^{+0.03}_{-0.02}$	$11.00^{+0.04}_{-0.22}$	< 10.94	< 0.69
ESO553-G022	$7.93^{+0.08}_{-0.07}$	$19.48^{+0.58}_{-0.79}$	$1.16^{+0.44}_{-0.40}$	$47.40^{+17.31}_{-15.83}$	$10.23^{+0.03}_{-0.03}$	$10.19^{+0.04}_{-0.05}$	< 9.63	< 0.25
ESO553-G043	< 6.17	...	$2.07^{+0.50}_{-0.$					

Table 1 – continued from previous page

Name	$\log M_{\text{dust}}$ [M_{\odot}]	T_{dust} [K]	α	λ_c [μm]	$\log L_{\text{IR}}$ [L_{\odot}]	$\log L_{\text{SF}}$ [L_{\odot}]	$\log L_{\text{AGN,IR}}$ [L_{\odot}]	f_{AGN}
Fairall1146	7.64 ^{+0.11} _{-0.09}	25.59 ^{+1.61} _{-1.79}	1.68 ^{+0.46} _{-0.41}	43.72 ^{+13.73} _{-9.68}	10.99 ^{+0.03} _{-0.04}	10.61 ^{+0.07} _{-0.09}	10.61 ^{+0.07} _{-0.09}	0.58 ^{+0.10} _{-0.11}
Fairall272	7.22 ^{+0.03} _{-0.03}	25.95 ^{+0.42} _{-0.49}	0.85 ^{+0.45} _{-0.40}	49.38 ^{+18.86} _{-16.30}	10.29 ^{+0.02} _{-0.03}	10.23 ^{+0.02} _{-0.02}	10.23 ^{+0.02} _{-0.03}	0.13 ^{+0.10} _{-0.11}
Fairall49	7.28 ^{+0.08} _{-0.05}	29.39 ^{+1.31} _{-2.25}	1.51 ^{+0.67} _{-0.39}	43.99 ^{+25.30} _{-13.33}	10.95 ^{+0.03} _{-0.03}	10.62 ^{+0.06} _{-0.12}	10.62 ^{+0.06} _{-0.12}	0.55 ^{+0.10} _{-0.10}
Fairall51	7.56 ^{+0.11} _{-0.11}	19.24 ^{+1.28} _{-1.24}	1.68 ^{+0.36} _{-0.25}	60.08 ^{+12.64} _{-9.64}	10.52 ^{+0.03} _{-0.03}	9.80 ^{+0.06} _{-0.07}	9.80 ^{+0.06} _{-0.07}	0.81 ^{+0.10} _{-0.10}
Fairall9	7.40 ^{+0.06} _{-0.04}	28.74 ^{+0.83} _{-1.31}	1.25 ^{+0.80} _{-0.57}	31.96 ^{+12.84} _{-10.84}	11.20 ^{+0.04} _{-0.04}	10.67 ^{+0.04} _{-0.07}	10.67 ^{+0.04} _{-0.07}	0.70 ^{+0.10} _{-0.10}
HB890241+622	9.91 ^{+0.07} _{-0.23}	6.92 ^{+0.70} _{-0.19}	0.45 ^{+0.12} _{-0.09}	141.21 ^{+7.16} _{-14.57}	11.22 ^{+0.04} _{-0.05}	< 10.22	> 11.17	> 0.90
IC0486	7.64 ^{+0.09} _{-0.08}	24.09 ^{+1.23} _{-1.47}	1.82 ^{+0.48} _{-0.35}	49.28 ^{+17.23} _{-12.77}	10.64 ^{+0.02} _{-0.03}	10.45 ^{+0.06} _{-0.08}	10.45 ^{+0.06} _{-0.08}	0.35 ^{+0.12} _{-0.12}
IC1657	8.05 ^{+0.08} _{-0.07}	16.77 ^{+0.79} _{-0.85}	2.86 ^{+0.46} _{-0.21}	67.68 ^{+26.55} _{-9.27}	10.28 ^{+0.02} _{-0.02}	9.92 ^{+0.05} _{-0.07}	9.92 ^{+0.05} _{-0.07}	0.57 ^{+0.10} _{-0.10}
IC1816	7.34 ^{+0.04} _{-0.03}	25.99 ^{+0.47} _{-0.61}	2.20 ^{+0.64} _{-0.58}	33.36 ^{+12.58} _{-8.75}	10.44 ^{+0.03} _{-0.02}	10.35 ^{+0.02} _{-0.03}	10.35 ^{+0.02} _{-0.03}	0.18 ^{+0.10} _{-0.10}
IC2461	7.09 ^{+0.08} _{-0.10}	19.29 ^{+1.38} _{-1.01}	2.31 ^{+0.29} _{-0.47}	70.80 ^{+10.85} _{-9.63}	9.45 ^{+0.01} _{-0.02}	9.33 ^{+0.08} _{-0.06}	9.33 ^{+0.08} _{-0.06}	0.25 ^{+0.10} _{-0.15}
IC2637	7.92 ^{+0.03} _{-0.03}	26.73 ^{+0.34} _{-0.38}	1.28 ^{+0.59} _{-0.43}	42.28 ^{+19.35} _{-15.56}	10.98 ^{+0.02} _{-0.02}	11.00 ^{+0.02} _{-0.02}	< 9.98	< 0.10
IC2921	7.54 ^{+0.39} _{-0.29}	18.35 ^{+4.02} _{-3.84}	1.23 ^{+0.40} _{-0.37}	49.93 ^{+13.70} _{-9.85}	10.45 ^{+0.04} _{-0.04}	9.66 ^{+0.23} _{-0.22}	9.66 ^{+0.23} _{-0.22}	0.84 ^{+0.10} _{-0.11}
IC4329A	6.91 ^{+0.15} _{-0.17}	25.71 ^{+3.48} _{-2.75}	1.25 ^{+0.48} _{-0.39}	46.68 ^{+11.01} _{-8.77}	10.87 ^{+0.04} _{-0.05}	9.89 ^{+0.16} _{-0.15}	9.89 ^{+0.16} _{-0.15}	0.90 ^{+0.10} _{-0.10}
IC4518A	7.59 ^{+0.37} _{-0.16}	26.06 ^{+2.78} _{-5.26}	2.56 ^{+0.59} _{-0.43}	45.09 ^{+17.22} _{-15.65}	10.83 ^{+0.03} _{-0.04}	10.60 ^{+0.11} _{-0.20}	10.60 ^{+0.11} _{-0.20}	0.41 ^{+0.23} _{-0.23}
IC4709	7.35 ^{+0.10} _{-0.11}	20.35 ^{+1.33} _{-1.10}	1.84 ^{+0.40} _{-0.32}	52.87 ^{+11.42} _{-8.34}	10.13 ^{+0.03} _{-0.03}	9.73 ^{+0.06} _{-0.05}	9.73 ^{+0.06} _{-0.05}	0.61 ^{+0.10} _{-0.10}
IC5063	7.61 ^{+0.08} _{-0.09}	20.11 ^{+1.10} _{-0.93}	2.23 ^{+0.47} _{-0.48}	43.60 ^{+9.12} _{-5.44}	10.75 ^{+0.05} _{-0.04}	9.96 ^{+0.05} _{-0.06}	9.96 ^{+0.05} _{-0.06}	0.84 ^{+0.10} _{-0.10}
IGRJ11366-6002	7.01 ^{+0.10} _{-0.08}	25.35 ^{+1.01} _{-1.60}	1.89 ^{+0.47} _{-0.40}	47.47 ^{+17.74} _{-15.61}	10.05 ^{+0.03} _{-0.03}	9.96 ^{+0.04} _{-0.08}	9.96 ^{+0.04} _{-0.08}	0.20 ^{+0.14} _{-0.11}
IGRJ23308+7120	7.62 ^{+0.06} _{-0.06}	24.21 ^{+0.60} _{-0.69}	1.55 ^{+0.63} _{-0.45}	42.37 ^{+19.97} _{-16.96}	10.46 ^{+0.02} _{-0.02}	10.45 ^{+0.03} _{-0.03}	< 9.72	< 0.16
IISZ010	6.69 ^{+0.13} _{-0.09}	25.13 ^{+1.35} _{-1.18}	1.52 ^{+0.71} _{-0.53}	33.35 ^{+9.22} _{-10.34}	10.32 ^{+0.05} _{-0.05}	9.61 ^{+0.05} _{-0.11}	9.61 ^{+0.05} _{-0.11}	0.81 ^{+0.10} _{-0.10}
IIZw083	7.55 ^{+0.08} _{-0.06}	25.56 ^{+1.71} _{-1.18}	1.80 ^{+0.49} _{-0.33}	38.77 ^{+9.19} _{-10.32}	11.02 ^{+0.05} _{-0.05}	10.52 ^{+0.08} _{-0.09}	10.52 ^{+0.08} _{-0.09}	0.69 ^{+0.10} _{-0.10}
IRAS03219+4031	7.69 ^{+0.09} _{-0.09}	29.40 ^{+1.18} _{-2.21}	3.32 ^{+0.67} _{-0.67}	34.14 ^{+13.73} _{-8.49}	11.12 ^{+0.03} _{-0.03}	11.02 ^{+0.05} _{-0.11}	11.02 ^{+0.05} _{-0.11}	0.22 ^{+0.19} _{-0.15}
IRAS04124-0803	7.08 ^{+0.09} _{-0.31}	29.46 ^{+2.12} _{-2.12}	1.43 ^{+0.53} _{-0.44}	41.43 ^{+12.14} _{-9.48}	11.02 ^{+0.04} _{-0.04}	10.41 ^{+0.09} _{-0.10}	10.41 ^{+0.09} _{-0.10}	0.75 ^{+0.10} _{-0.10}
IRAS05078+1626	6.79 ^{+0.58} _{-0.31}	26.67 ^{+5.92} _{-7.29}	2.49 ^{+0.61} _{-0.58}	36.68 ^{+8.57} _{-9.45}	10.60 ^{+0.06} _{-0.05}	9.86 ^{+0.23} _{-0.24}	9.86 ^{+0.23} _{-0.24}	0.82 ^{+0.10} _{-0.14}
IRAS05218-1212	7.01 ^{+0.12} _{-0.08}	30.22 ^{+1.60} _{-2.60}	1.70 ^{+0.67} _{-0.66}	34.53 ^{+12.54} _{-9.59}	10.99 ^{+0.04} _{-0.05}	10.41 ^{+0.07} _{-0.13}	10.41 ^{+0.07} _{-0.13}	0.74 ^{+0.10} _{-0.10}
IRAS05589+2828	7.34 ^{+0.20} _{-0.14}	25.67 ^{+3.50} _{-4.16}	1.24 ^{+0.46} _{-0.26}	57.54 ^{+26.78} _{-17.42}	10.99 ^{+0.04} _{-0.04}	10.33 ^{+0.20} _{-0.28}	10.33 ^{+0.20} _{-0.28}	0.78 ^{+0.13} _{-0.13}
KAZ320	6.86 ^{+0.11} _{-0.07}	28.77 ^{+1.68} _{-2.51}	1.55 ^{+0.53} _{-0.42}	43.59 ^{+18.03} _{-13.49}	10.53 ^{+0.03} _{-0.03}	10.13 ^{+0.08} _{-0.14}	10.13 ^{+0.08} _{-0.14}	0.60 ^{+0.12} _{-0.10}
KUG1141+371	7.68 ^{+0.47} _{-0.47}	14.70 ^{+2.98} _{-5.52}	1.39 ^{+0.37} _{-0.32}	55.19 ^{+13.26} _{-9.75}	9.90 ^{+0.04} _{-0.04}	9.22 ^{+0.19} _{-0.18}	9.22 ^{+0.19} _{-0.18}	0.80 ^{+0.10} _{-0.11}
KUG1208+386	6.62 ^{+0.36} _{-0.28}	21.54 ^{+5.52} _{-4.77}	1.30 ^{+0.36} _{-0.30}	56.69 ^{+13.92} _{-12.34}	10.04 ^{+0.04} _{-0.04}	9.16 ^{+0.31} _{-0.32}	9.16 ^{+0.31} _{-0.32}	0.87 ^{+0.10} _{-0.15}
LCRSB034324.7-394349	7.61 ^{+0.11} _{-0.11}	19.65 ^{+1.44} _{-1.30}	0.92 ^{+0.32} _{-0.26}	59.71 ^{+13.62} _{-9.78}	10.59 ^{+0.04} _{-0.04}	9.90 ^{+0.08} _{-0.08}	9.90 ^{+0.08} _{-0.08}	0.80 ^{+0.10} _{-0.10}
LCRSB232242.2-384320	7.72 ^{+0.03} _{-0.03}	25.01 ^{+0.38} _{-0.47}	1.44 ^{+0.57} _{-0.44}	43.69 ^{+22.60} _{-15.73}	10.63 ^{+0.02} _{-0.02}	10.63 ^{+0.02} _{-0.03}	< 10.05	< 0.15
LEDA138501	< 6.54	...	0.88 ^{+0.41} _{-0.37}	47.06 ^{+18.52} _{-15.86}	< 10.11	< 9.45	> 9.86	> 0.77
LEDA170194	7.69 ^{+0.13} _{-0.13}	22.21 ^{+1.76} _{-1.76}	1.56 ^{+0.37} _{-0.31}	56.67 ^{+15.86} _{-13.42}	10.58 ^{+0.02} _{-0.03}	10.29 ^{+0.08} _{-0.09}	10.29 ^{+0.08} _{-0.09}	0.48 ^{+0.10} _{-0.13}
LEDA214543	7.42 ^{+0.08} _{-0.08}	20.60 ^{+1.07} _{-0.99}	1.40 ^{+0.47} _{-0.36}	48.86 ^{+14.11} _{-10.19}	10.12 ^{+0.03} _{-0.03}	9.82 ^{+0.06} _{-0.06}	9.82 ^{+0.06} _{-0.06}	0.50 ^{+0.10} _{-0.10}
LEDA38038	7.18 ^{+0.08} _{-0.05}	31.35 ^{+1.31} _{-2.49}	2.04 ^{+0.66} _{-0.63}	36.60 ^{+17.34} _{-10.64}	11.02 ^{+0.04} _{-0.04}	10.68 ^{+0.07} _{-0.13}	10.68 ^{+0.07} _{-0.13}	0.56 ^{+0.12} _{-0.11}
M106	7.30 ^{+0.02} _{-0.02}	21.92 ^{+0.16} _{-0.17}	0.53 ^{+0.49} _{-0.40}	48.10 ^{+19.30} _{-17.08}	9.82 ^{+0.01} _{-0.01}	9.87 ^{+0.01} _{-0.01}	< 8.82	< 0.10
MCG+00-09-042	7.59 ^{+0.03} _{-0.13}	29.42 ^{+0.50} _{-2.31}	1.55 ^{+0.60} _{-0.37}	43.88 ^{+24.92} _{-13.21}	10.89 ^{+0.02} _{-0.03}	10.92 ^{+0.02} _{-0.12}	< 10.44	< 0.11
MCG+01-57-016	7.46 ^{+0.13} _{-0.13}	23.46 ^{+2.18} _{-2.18}	1.90 ^{+0.55} _{-0.33}	54.71 ^{+13.21} _{-12.23}	10.56 ^{+0.03} _{-0.03}	10.21 ^{+0.12} _{-0.13}	10.21 ^{+0.12} _{-0.13}	0.57 ^{+0.12} _{-0.16}
MCG+02-21-013	7.99 ^{+0.05} _{-0.05}	23.11 ^{+0.48} _{-0.57}	1.42 ^{+0.49} _{-0.42}	50.28 ^{+18.71} _{-17.91}	10.69 ^{+0.02} _{-0.02}	10.70 ^{+0.02} _{-0.03}	< 10.00	< 0.12
MCG+02-57-002	7.94 ^{+0.14} _{-0.15}	15.20 ^{+1.72} _{-1.44}	1.86 ^{+0.14} _{-0.11}	90.24 ^{+9.92} _{-11.61}	10.41 ^{+0.02} _{-0.02}	9.56 ^{+0.13} _{-0.12}	9.56 ^{+0.13} _{-0.12}	0.86 ^{+0.10} _{-0.10}
MCG+04-22-042	8.12 ^{+0.09} _{-0.11}	15.87 ^{+0.76} _{-0.62}	1.15 ^{+0.41} _{-0.38}	47.57 ^{+10.11} _{-6.48}	10.53 ^{+0.04} _{-0.04}	9.85 ^{+0.03} _{-0.03}	9.85 ^{+0.03} _{-0.03}	0.79 ^{+0.10} _{-0.10}
MCG+04-48-002	7.68 ^{+0.03} _{-0.03}	27.90 ^{+0.43} _{-0.48}	1.30 ^{+0.53} _{-0.43}	47.11 ^{+18.79} _{-17.99}	10.84 ^{+0.02} _{-0.02}	10.87 ^{+0.02} _{-0.02}	< 9.84	< 0.10
MCG+05-03-013	8.18 ^{+0.06} _{-0.06}	22.10 ^{+1.21} _{-1.21}	1.96 ^{+0.34} _{-0.34}	55.40 ^{+15.16} _{-15.16}	10.81 ^{+0.02} _{-0.02}	10.77 ^{+0.02} _{-0.07}	< 10.35	< 0.33
MCG+05-28-032	7.25 ^{+0.05} _{-0.04}	26.36 ^{+0.57} _{-0.89}	1.68 ^{+0.54} _{-0.44}	42.04 ^{+20.66} _{-13.41}	10.36 ^{+0.02} _{-0.02}	10.30 ^{+0.03} _{-0.04}	10.30 ^{+0.03} _{-0.04}	0.14 ^{+0.11} _{-0.10}
MCG+06-16-028	7.07 ^{+0.04} _{-0.03}	28.87 ^{+0.62} _{-0.96}	1.43 ^{+0.54} _{-0.41}	42.86 ^{+19.10} _{-13.64}	10.51 ^{+0.02} _{-0.03}	10.36 ^{+0.03} _{-0.05}	10.36 ^{+0.03} _{-0.05}	0.30 ^{+0.10} _{-0.10}
MCG+06-24-008	7.57 ^{+0.03} _{-0.02}	24.61 ^{+0.34} _{-0.34}	1.14 ^{+0.57} _{-0.45}	41.94 ^{+19.87} _{-14.96}	10.40 ^{+0.01} _{-0.02}	10.44 ^{+0.02} _{-0.02}	< 9.40	< 0.10
MCG+06-49-019	7.61 ^{+0.11} _{-0.12}	17.76 ^{+1.13} _{-0.94}	1.53 ^{+0.34} _{-0.29}	60.78 ^{+13.14} _{-10.82}	9.82 ^{+0.02} _{-0.02}	9.63 ^{+0.05} _{-0.05}	9.63 ^{+0.05} _{-0.05}	0.35 ^{+0.10} _{-0.10}
MCG+08-11-011	8.24 ^{+0.07} _{-0.08}	18.88 ^{+0.81} _{-0.73}	1.72 ^{+0.40} _{-0.33}	51.58 ^{+10.29} _{-7.47}	11.07 ^{+0.03} _{-0.03}	10.42 ^{+0.04} _{-0.04}	10.42 ^{+0.04} _{-0.04}	0.77 ^{+0.10} _{-0.10}
MCG+11-11-032	7.77 ^{+0.13} _{-0.16}	18.38 ^{+1.55} _{-1.09}	1.29 ^{+0.23} _{-0.27}	63.38 ^{+13.10} _{-10.22}	10.20 ^{+0.02} _{-0.03}	9.88 ^{+0.06} _{-0.04}	9.88 ^{+0.06} _{-0.04}	0.52 ^{+0.10} _{-0.10}
MCG+12-10-067	8.25 ^{+0.09} _{-0.09}	20.39 ^{+1.05} _{-1.01}	1.82 ^{+0.35} _{-0.26}	59.41 ^{+14.06} _{-10.72}	10.85 ^{+0.02} _{-0.02}	10.64 ^{+0.05} _{-0.06}	10.64 ^{+0.05} _{-0.06}	0.39 ^{+0.10} _{-0.10}
MCG-01-05-047	8.34 ^{+0.06} _{-0.07}	18.78 ^{+0.79} _{-0.81}	2.04 ^{+0.25} _{-0.23}	74.65 ^{+12.12} _{-11.60}	10.66 ^{+0.01} _{-0.02}	10.51 ^{+0.05} _{-0.06}	10.51 ^{+0.05} _{-0.06}	0.29 ^{+0.10} _{-0.10}
MCG-01-09-045	6.83 ^{+0.19} _{-0.19}	19.12 ^{+1.92} _{-1.66}	0.97 ^{+0.53} _{-0.44}	46.13 ^{+19.71} _{-16.45}	9.06 ^{+0.05} _{-0.05}	9.04 ^{+0.07} _{-0.05}	< 8.28	< 0.14
MCG-01-13-025	6.20 ^{+0.21} _{-0.20}	24.20 ^{+1.64} _{-2.46}	1.02 ^{+0.61} _{-0.42}	44.05 ^{+18.96} _{-17.06}	9.41 ^{+0.04} _{-0.04}	9.00 ^{+0.07} _{-0.11}	9.00 ^{+0.07} _{-0.11}	0.61 ^{+0.10} _{-0.10}
MCG-01-24-012	7.73							

Table 1 – continued from previous page

Name	$\log M_{\text{dust}}$ [M_{\odot}]	T_{dust} [K]	α	λ_c [μm]	$\log L_{\text{IR}}$ [L_{\odot}]	$\log L_{\text{SF}}$ [L_{\odot}]	$\log L_{\text{AGN,IR}}$ [L_{\odot}]	f_{AGN}
MCG-02-12-050	8.14 ^{+0.08} _{-0.08}	20.87 ^{+1.06} _{-1.02}	1.79 ^{+0.31} _{-0.28}	61.70 ^{+14.45} _{-11.53}	10.74 ^{+0.02} _{-0.02}	10.58 ^{+0.05} _{-0.05}	10.58 ^{+0.05} _{-0.05}	0.31 ^{+0.10} _{-0.10}
MCG-02-14-009	7.58 ^{+0.26} _{-0.14}	22.05 ^{+1.52} _{-0.88}	1.30 ^{+0.54} _{-0.40}	46.99 ^{+17.35} _{-17.45}	10.46 ^{+0.03} _{-0.04}	10.16 ^{+0.06} _{-0.09}	10.16 ^{+0.06} _{-0.09}	0.50 ^{+0.10} _{-0.10}
MCG-03-04-072	8.05 ^{+0.09} _{-0.10}	16.72 ^{+0.84} _{-0.80}	1.22 ^{+0.38} _{-0.28}	57.51 ^{+13.17} _{-9.69}	10.54 ^{+0.03} _{-0.04}	9.91 ^{+0.04} _{-0.04}	9.91 ^{+0.04} _{-0.04}	0.77 ^{+0.10} _{-0.10}
MCG-03-34-064	7.08 ^{+0.06} _{-0.03}	32.50 ^{+0.75} _{-1.82}	2.43 ^{+0.82} _{-0.91}	29.79 ^{+15.93} _{-8.40}	10.97 ^{+0.04} _{-0.04}	10.68 ^{+0.03} _{-0.10}	10.68 ^{+0.03} _{-0.10}	0.50 ^{+0.12} _{-0.10}
MCG-05-23-016	5.43 ^{+0.09} _{-0.06}	39.66 ^{+1.95} _{-3.71}	2.41 ^{+0.75} _{-0.60}	28.88 ^{+6.78} _{-7.58}	10.16 ^{+0.05} _{-0.06}	9.53 ^{+0.08} _{-0.17}	9.53 ^{+0.08} _{-0.17}	0.77 ^{+0.10} _{-0.10}
MCG-06-30-015	5.80 ^{+0.08} _{-0.05}	32.01 ^{+1.26} _{-2.35}	1.56 ^{+0.72} _{-0.52}	36.54 ^{+14.59} _{-12.12}	9.82 ^{+0.04} _{-0.04}	9.35 ^{+0.06} _{-0.12}	9.35 ^{+0.06} _{-0.12}	0.67 ^{+0.10} _{-0.10}
MCG-07-03-007	7.18 ^{+0.08} _{-0.07}	24.44 ^{+1.37} _{-1.35}	2.20 ^{+0.59} _{-0.59}	37.44 ^{+11.09} _{-9.54}	10.37 ^{+0.04} _{-0.04}	10.04 ^{+0.07} _{-0.07}	10.04 ^{+0.07} _{-0.07}	0.55 ^{+0.10} _{-0.12}
Mrk10	8.41 ^{+0.06} _{-0.06}	17.95 ^{+0.62} _{-0.62}	1.98 ^{+0.23} _{-0.23}	63.18 ^{+10.65} _{-10.65}	10.68 ^{+0.02} _{-0.02}	10.46 ^{+0.03} _{-0.04}	10.46 ^{+0.03} _{-0.04}	0.40 ^{+0.10} _{-0.10}
Mrk1018	8.36 ^{+0.13} _{-0.15}	13.11 ^{+0.80} _{-0.71}	0.90 ^{+0.34} _{-0.28}	57.32 ^{+11.93} _{-9.41}	10.41 ^{+0.04} _{-0.04}	9.59 ^{+0.04} _{-0.04}	9.59 ^{+0.04} _{-0.04}	0.85 ^{+0.10} _{-0.10}
Mrk1210	6.58 ^{+0.12} _{-0.13}	28.09 ^{+3.09} _{-2.71}	3.15 ^{+0.60} _{-0.61}	30.46 ^{+4.67} _{-4.67}	10.57 ^{+0.06} _{-0.07}	9.79 ^{+0.14} _{-0.14}	9.79 ^{+0.14} _{-0.14}	0.84 ^{+0.10} _{-0.10}
Mrk1310	6.75 ^{+0.11} _{-0.08}	22.78 ^{+0.94} _{-1.49}	1.12 ^{+0.44} _{-0.41}	54.67 ^{+18.39} _{-18.34}	9.60 ^{+0.03} _{-0.03}	9.42 ^{+0.04} _{-0.08}	9.42 ^{+0.04} _{-0.08}	0.34 ^{+0.13} _{-0.13}
Mrk1392	7.86 ^{+0.08} _{-0.07}	21.99 ^{+0.92} _{-1.07}	1.90 ^{+0.58} _{-0.51}	37.07 ^{+9.90} _{-9.46}	10.70 ^{+0.04} _{-0.04}	10.44 ^{+0.04} _{-0.06}	10.44 ^{+0.04} _{-0.06}	0.46 ^{+0.10} _{-0.10}
Mrk18	6.90 ^{+0.23} _{-0.15}	24.64 ^{+4.19} _{-5.04}	2.39 ^{+0.20} _{-0.40}	78.11 ^{+8.24} _{-32.22}	10.10 ^{+0.03} _{-0.03}	9.78 ^{+0.25} _{-0.38}	9.78 ^{+0.25} _{-0.38}	0.52 ^{+0.29} _{-0.44}
Mrk198	7.12 ^{+0.04} _{-0.03}	27.61 ^{+0.61} _{-1.00}	1.34 ^{+0.45} _{-0.40}	49.41 ^{+23.85} _{-18.01}	10.38 ^{+0.02} _{-0.02}	10.29 ^{+0.03} _{-0.05}	10.29 ^{+0.03} _{-0.05}	0.19 ^{+0.10} _{-0.10}
Mrk202	6.61 ^{+0.08} _{-0.08}	25.54 ^{+0.83} _{-1.07}	1.27 ^{+0.50} _{-0.41}	48.21 ^{+17.34} _{-17.53}	9.70 ^{+0.03} _{-0.03}	9.58 ^{+0.03} _{-0.05}	9.58 ^{+0.03} _{-0.05}	0.25 ^{+0.10} _{-0.10}
Mrk279	7.29 ^{+0.08} _{-0.06}	27.07 ^{+1.50} _{-1.79}	1.77 ^{+0.56} _{-0.47}	42.22 ^{+13.47} _{-12.22}	10.78 ^{+0.04} _{-0.04}	10.40 ^{+0.08} _{-0.10}	10.40 ^{+0.08} _{-0.10}	0.59 ^{+0.10} _{-0.12}
Mrk290	6.37 ^{+0.20} _{-0.17}	27.83 ^{+3.61} _{-3.33}	1.63 ^{+0.59} _{-0.50}	39.84 ^{+9.85} _{-9.00}	10.34 ^{+0.04} _{-0.05}	9.57 ^{+0.14} _{-0.14}	9.57 ^{+0.14} _{-0.14}	0.83 ^{+0.10} _{-0.10}
Mrk3	nan ^{+nan} _{-nan}	...	nan ^{+nan} _{-nan}	nan ^{+nan} _{-nan}	nan ^{+nan} _{-nan}	nan ^{+nan} _{-nan}	nan ^{+nan} _{-nan}	nan ^{+nan} _{-nan}
Mrk335	6.46 ^{+0.18} _{-0.20}	26.11 ^{+3.93} _{-3.44}	1.02 ^{+0.41} _{-0.52}	52.82 ^{+12.85} _{-10.03}	10.48 ^{+0.04} _{-0.04}	9.49 ^{+0.17} _{-0.17}	9.49 ^{+0.17} _{-0.17}	0.90 ^{+0.10} _{-0.10}
Mrk348	7.02 ^{+0.40} _{-0.23}	23.23 ^{+3.44} _{-4.29}	1.56 ^{+0.45} _{-0.45}	43.16 ^{+10.03} _{-12.99}	10.36 ^{+0.04} _{-0.04}	9.75 ^{+0.12} _{-0.15}	9.75 ^{+0.12} _{-0.15}	0.76 ^{+0.10} _{-0.10}
Mrk352	< 5.55	...	0.81 ^{+0.56} _{-0.42}	46.52 ^{+18.39} _{-17.41}	< 8.89	< 8.43	> 8.57	> 0.60
Mrk359	6.92 ^{+0.06} _{-0.04}	28.80 ^{+0.77} _{-1.64}	1.66 ^{+0.56} _{-0.39}	44.71 ^{+27.01} _{-15.52}	10.34 ^{+0.03} _{-0.03}	10.19 ^{+0.04} _{-0.08}	10.19 ^{+0.04} _{-0.08}	0.27 ^{+0.16} _{-0.10}
Mrk417	6.51 ^{+0.21} _{-0.14}	26.78 ^{+2.73} _{-3.89}	1.71 ^{+0.58} _{-0.54}	38.00 ^{+10.52} _{-10.09}	10.33 ^{+0.04} _{-0.06}	9.60 ^{+0.13} _{-0.21}	9.60 ^{+0.13} _{-0.21}	0.82 ^{+0.10} _{-0.10}
Mrk477	7.14 ^{+0.09} _{-0.06}	32.57 ^{+1.75} _{-2.55}	2.63 ^{+0.63} _{-0.58}	34.43 ^{+9.77} _{-8.41}	11.06 ^{+0.05} _{-0.04}	10.75 ^{+0.07} _{-0.13}	10.75 ^{+0.07} _{-0.13}	0.52 ^{+0.13} _{-0.14}
Mrk50	< 6.40	...	0.76 ^{+0.54} _{-0.54}	35.75 ^{+15.01} _{-11.87}	< 9.57	< 9.31	> 9.05	> 0.37
Mrk509	7.35 ^{+0.06} _{-0.04}	30.65 ^{+0.95} _{-1.57}	1.56 ^{+0.62} _{-0.52}	37.56 ^{+17.21} _{-10.75}	11.12 ^{+0.03} _{-0.04}	10.79 ^{+0.04} _{-0.08}	10.79 ^{+0.04} _{-0.08}	0.54 ^{+0.10} _{-0.10}
Mrk590	8.21 ^{+0.06} _{-0.06}	18.84 ^{+0.67} _{-0.63}	1.51 ^{+0.38} _{-0.32}	53.98 ^{+12.22} _{-9.05}	10.61 ^{+0.02} _{-0.02}	10.39 ^{+0.04} _{-0.03}	10.39 ^{+0.04} _{-0.03}	0.40 ^{+0.10} _{-0.10}
Mrk595	7.28 ^{+0.16} _{-0.15}	22.85 ^{+2.19} _{-2.16}	1.74 ^{+0.39} _{-0.28}	56.31 ^{+14.99} _{-13.24}	10.27 ^{+0.03} _{-0.03}	9.96 ^{+0.09} _{-0.10}	9.96 ^{+0.09} _{-0.10}	0.52 ^{+0.11} _{-0.14}
Mrk6	7.24 ^{+0.12} _{-0.14}	22.77 ^{+2.09} _{-1.61}	1.67 ^{+0.45} _{-0.37}	49.40 ^{+11.64} _{-8.10}	10.55 ^{+0.04} _{-0.03}	9.91 ^{+0.09} _{-0.08}	9.91 ^{+0.09} _{-0.08}	0.77 ^{+0.10} _{-0.10}
Mrk618	7.98 ^{+0.08} _{-0.05}	27.49 ^{+1.07} _{-1.78}	1.53 ^{+0.47} _{-0.37}	49.69 ^{+23.59} _{-17.87}	11.34 ^{+0.03} _{-0.03}	11.14 ^{+0.05} _{-0.05}	11.14 ^{+0.05} _{-0.05}	0.38 ^{+0.14} _{-0.12}
Mrk653	7.88 ^{+0.10} _{-0.12}	19.69 ^{+1.78} _{-1.01}	1.60 ^{+0.43} _{-0.37}	44.45 ^{+10.27} _{-7.56}	10.52 ^{+0.03} _{-0.03}	10.17 ^{+0.05} _{-0.05}	10.17 ^{+0.05} _{-0.05}	0.55 ^{+0.10} _{-0.10}
Mrk704	6.81 ^{+0.24} _{-0.20}	26.01 ^{+3.89} _{-3.56}	1.13 ^{+0.54} _{-0.46}	41.72 ^{+11.56} _{-10.65}	10.78 ^{+0.04} _{-0.04}	9.83 ^{+0.16} _{-0.16}	9.83 ^{+0.16} _{-0.16}	0.89 ^{+0.10} _{-0.10}
Mrk728	< 6.43	...	1.66 ^{+0.36} _{-0.29}	59.45 ^{+14.50} _{-11.57}	< 9.70	< 9.36	> 9.33	> 0.49
Mrk739E	7.84 ^{+0.03} _{-0.03}	25.92 ^{+0.34} _{-0.42}	1.03 ^{+0.61} _{-0.41}	43.99 ^{+22.50} _{-15.90}	10.88 ^{+0.02} _{-0.02}	10.85 ^{+0.02} _{-0.02}	< 10.19	< 0.19
Mrk766	6.89 ^{+0.12} _{-0.05}	30.42 ^{+1.54} _{-3.89}	2.32 ^{+0.72} _{-0.58}	39.70 ^{+37.32} _{-11.29}	10.57 ^{+0.03} _{-0.04}	10.32 ^{+0.08} _{-0.26}	10.32 ^{+0.08} _{-0.26}	0.46 ^{+0.22} _{-0.14}
Mrk79	7.83 ^{+0.09} _{-0.09}	22.12 ^{+1.37} _{-2.11}	1.53 ^{+0.42} _{-0.37}	49.11 ^{+13.74} _{-18.52}	10.83 ^{+0.03} _{-0.03}	10.43 ^{+0.07} _{-0.12}	10.43 ^{+0.07} _{-0.12}	0.60 ^{+0.10} _{-0.10}
Mrk817	7.51 ^{+0.09} _{-0.07}	28.46 ^{+2.50} _{-3.67}	2.06 ^{+0.69} _{-0.59}	40.92 ^{+18.52} _{-10.51}	11.18 ^{+0.04} _{-0.04}	10.75 ^{+0.15} _{-0.15}	10.75 ^{+0.15} _{-0.15}	0.64 ^{+0.14} _{-0.14}
Mrk841	6.44 ^{+0.18} _{-0.13}	34.21 ^{+3.57} _{-4.41}	1.97 ^{+0.57} _{-0.56}	35.03 ^{+9.44} _{-7.78}	10.87 ^{+0.05} _{-0.05}	10.18 ^{+0.14} _{-0.18}	10.18 ^{+0.14} _{-0.18}	0.80 ^{+0.10} _{-0.10}
Mrk885	7.44 ^{+0.04} _{-0.04}	23.36 ^{+0.41} _{-0.51}	1.52 ^{+0.46} _{-0.41}	44.60 ^{+17.98} _{-14.27}	10.17 ^{+0.02} _{-0.02}	10.17 ^{+0.02} _{-0.03}	< 9.43	< 0.15
Mrk926	7.66 ^{+0.10} _{-0.08}	26.11 ^{+1.37} _{-1.86}	1.24 ^{+0.38} _{-0.34}	49.67 ^{+15.45} _{-13.63}	11.05 ^{+0.03} _{-0.03}	10.68 ^{+0.07} _{-0.10}	10.68 ^{+0.07} _{-0.10}	0.57 ^{+0.10} _{-0.10}
Mrk975	7.94 ^{+0.06} _{-0.04}	25.93 ^{+0.74} _{-1.26}	1.42 ^{+0.61} _{-0.44}	40.35 ^{+18.62} _{-13.04}	11.20 ^{+0.03} _{-0.03}	10.95 ^{+0.04} _{-0.07}	10.95 ^{+0.04} _{-0.07}	0.45 ^{+0.10} _{-0.10}
NGC1052	6.36 ^{+0.14} _{-0.16}	18.16 ^{+1.71} _{-1.34}	1.57 ^{+0.35} _{-0.27}	58.77 ^{+13.45} _{-9.00}	9.21 ^{+0.03} _{-0.03}	8.44 ^{+0.08} _{-0.08}	8.44 ^{+0.08} _{-0.08}	0.83 ^{+0.10} _{-0.10}
NGC1106	7.42 ^{+0.06} _{-0.07}	21.12 ^{+0.98} _{-0.88}	2.22 ^{+0.48} _{-0.40}	47.88 ^{+10.81} _{-7.65}	10.22 ^{+0.03} _{-0.03}	9.89 ^{+0.06} _{-0.06}	9.89 ^{+0.06} _{-0.06}	0.54 ^{+0.10} _{-0.10}
NGC1125	6.74 ^{+0.16} _{-0.11}	29.30 ^{+1.94} _{-3.20}	3.04 ^{+0.63} _{-0.64}	36.11 ^{+11.63} _{-9.46}	10.27 ^{+0.04} _{-0.04}	10.07 ^{+0.07} _{-0.14}	10.07 ^{+0.07} _{-0.14}	0.38 ^{+0.19} _{-0.14}
NGC1194	7.56 ^{+0.15} _{-0.19}	15.00 ^{+1.18} _{-0.86}	1.50 ^{+0.39} _{-0.31}	54.43 ^{+10.95} _{-8.22}	10.16 ^{+0.03} _{-0.04}	< 9.19	> 10.05	> 0.89
NGC1365	8.20 ^{+0.05} _{-0.04}	23.96 ^{+0.63} _{-0.91}	2.06 ^{+0.40} _{-0.41}	54.32 ^{+17.69} _{-14.89}	11.02 ^{+0.02} _{-0.02}	11.01 ^{+0.03} _{-0.05}	< 10.51	< 0.26
NGC2110	6.91 ^{+0.04} _{-0.03}	28.02 ^{+0.53} _{-0.78}	1.37 ^{+0.56} _{-0.42}	44.91 ^{+21.27} _{-17.31}	10.22 ^{+0.02} _{-0.03}	10.12 ^{+0.02} _{-0.04}	10.12 ^{+0.02} _{-0.04}	0.20 ^{+0.10} _{-0.10}
NGC235A	7.46 ^{+0.07} _{-0.05}	27.73 ^{+0.81} _{-1.52}	2.71 ^{+0.79} _{-0.65}	34.94 ^{+16.85} _{-10.52}	10.74 ^{+0.03} _{-0.03}	10.64 ^{+0.08} _{-0.08}	10.64 ^{+0.08} _{-0.08}	0.19 ^{+0.16} _{-0.10}
NGC2655	7.05 ^{+0.42} _{-0.15}	20.61 ^{+1.75} _{-4.28}	1.44 ^{+0.85} _{-1.19}	67.21 ^{+13.34} _{-17.33}	9.56 ^{+0.02} _{-0.02}	9.45 ^{+0.07} _{-0.18}	9.45 ^{+0.07} _{-0.18}	0.23 ^{+0.25} _{-0.13}
NGC2885	7.84 ^{+0.12} _{-0.13}	18.03 ^{+1.35} _{-1.08}	1.72 ^{+0.31} _{-0.24}	63.37 ^{+13.38} _{-10.79}	10.14 ^{+0.02} _{-0.02}	9.91 ^{+0.07} _{-0.06}	9.91 ^{+0.07} _{-0.06}	0.42 ^{+0.10} _{-0.10}
NGC2992	7.26 ^{+0.05} _{-0.04}	26.31 ^{+0.62} _{-1.25}	1.97 ^{+0.49} _{-0.39}	47.76 ^{+23.04} _{-18.23}	10.33 ^{+0.02} _{-0.02}	10.30 ^{+0.03} _{-0.08}	< 9.99	< 0.40
NGC3035	7.63 ^{+0.05} _{-0.04}	20.88 ^{+0.49} _{-0.67}	1.70 ^{+0.43} _{-0.36}	52.46 ^{+16.95} _{-15.83}	10.07 ^{+0.01} _{-0.01}	10.07 ^{+0.03} _{-0.03}	< 9.29	< 0.14
NGC3079	8.14 ^{+0.02} _{-0.02}	24.74 ^{+0.21} _{-0.26}	1.06 ^{+0.50} _{-0.41}	51.30 ^{+18.18} _{-13.47}	10.97 ^{+0.01} _{-0.01}	11.03 ^{+0.02} _{-0.02}	< 9.97	< 0.10
NGC3081	7.31 ^{+0.07} _{-0.07}	20.00 ^{+0.85} _{-0.88}	1.98 ^{+0.41} _{-0.34}	54.29 ^{+13.}				

Table 1 – continued from previous page

Name	$\log M_{\text{dust}}$ [M_{\odot}]	T_{dust} [K]	α	λ_c [μm]	$\log L_{\text{IR}}$ [L_{\odot}]	$\log L_{\text{SF}}$ [L_{\odot}]	$\log L_{\text{AGN,IR}}$ [L_{\odot}]	f_{AGN}
NGC3718	$7.03^{+0.59}_{-0.08}$	$17.95^{+0.54}_{-4.14}$	$0.33^{+1.70}_{-0.62}$	$63.53^{+20.13}_{-23.47}$	$9.06^{+0.02}_{-0.02}$	$9.06^{+0.03}_{-0.07}$	< 8.35	< 0.18
NGC3783	$7.45^{+0.06}_{-0.06}$	$20.65^{+0.83}_{-0.75}$	$1.69^{+0.39}_{-0.37}$	$47.93^{+9.83}_{-5.97}$	$10.42^{+0.04}_{-0.04}$	$9.86^{+0.05}_{-0.03}$	$9.86^{+0.05}_{-0.04}$	$0.72^{+0.10}_{-0.10}$
NGC3786	$6.88^{+0.11}_{-0.14}$	$26.15^{+1.30}_{-1.08}$	$1.13^{+0.48}_{-0.43}$	$47.98^{+18.02}_{-16.62}$	$9.93^{+0.03}_{-0.03}$	$9.91^{+0.03}_{-0.04}$	< 9.18	< 0.16
NGC4051	$7.61^{+0.04}_{-0.03}$	$21.50^{+0.36}_{-0.48}$	$1.26^{+0.43}_{-0.38}$	$49.57^{+16.56}_{-16.13}$	$10.15^{+0.02}_{-0.02}$	$10.13^{+0.02}_{-0.02}$	< 9.38	< 0.16
NGC4102	$7.29^{+0.04}_{-0.03}$	$28.07^{+0.57}_{-1.02}$	$2.61^{+0.66}_{-0.49}$	$38.21^{+17.38}_{-11.50}$	$10.53^{+0.02}_{-0.02}$	$10.50^{+0.03}_{-0.07}$	< 10.17	< 0.38
NGC4138	$6.63^{+0.03}_{-0.03}$	$21.53^{+0.28}_{-0.31}$	$0.34^{+0.49}_{-0.40}$	$50.48^{+18.12}_{-19.21}$	$9.14^{+0.02}_{-0.02}$	$9.15^{+0.02}_{-0.02}$	< 8.14	< 0.10
NGC4151	$6.40^{+0.08}_{-0.08}$	$24.10^{+1.33}_{-1.21}$	$1.79^{+0.57}_{-0.48}$	$40.36^{+9.25}_{-7.92}$	$9.67^{+0.04}_{-0.04}$	$9.21^{+0.07}_{-0.06}$	$9.21^{+0.07}_{-0.06}$	$0.65^{+0.10}_{-0.10}$
NGC4180	$7.23^{+0.02}_{-0.03}$	$24.91^{+0.36}_{-0.29}$	$0.88^{+0.52}_{-0.39}$	$47.36^{+18.40}_{-17.40}$	$10.09^{+0.01}_{-0.02}$	$10.13^{+0.01}_{-0.02}$	< 9.09	< 0.10
NGC4235	$6.68^{+0.09}_{-0.06}$	$20.62^{+0.67}_{-1.25}$	$0.94^{+0.44}_{-0.43}$	$60.40^{+16.67}_{-19.27}$	$9.22^{+0.02}_{-0.03}$	$9.08^{+0.04}_{-0.08}$	$9.08^{+0.04}_{-0.08}$	$0.28^{+0.11}_{-0.10}$
NGC424	$7.36^{+0.08}_{-0.08}$	$19.43^{+1.09}_{-1.03}$	$1.11^{+0.36}_{-0.26}$	$59.24^{+12.94}_{-9.59}$	$10.50^{+0.03}_{-0.03}$	$9.61^{+0.07}_{-0.07}$	$9.61^{+0.07}_{-0.07}$	$0.87^{+0.10}_{-0.10}$
NGC4388	$7.03^{+0.05}_{-0.04}$	$24.33^{+0.80}_{-0.93}$	$2.10^{+0.58}_{-0.46}$	$43.44^{+15.23}_{-12.15}$	$10.00^{+0.03}_{-0.03}$	$9.87^{+0.04}_{-0.05}$	$9.87^{+0.04}_{-0.05}$	$0.26^{+0.10}_{-0.11}$
NGC4507	$7.66^{+0.06}_{-0.06}$	$21.00^{+0.83}_{-0.86}$	$1.79^{+0.35}_{-0.24}$	$59.42^{+11.06}_{-9.37}$	$10.64^{+0.03}_{-0.03}$	$10.12^{+0.05}_{-0.06}$	$10.12^{+0.05}_{-0.06}$	$0.70^{+0.10}_{-0.10}$
NGC4619	$8.02^{+0.03}_{-0.03}$	$22.49^{+0.29}_{-0.31}$	$0.49^{+0.48}_{-0.39}$	$53.57^{+17.61}_{-19.31}$	$10.63^{+0.01}_{-0.01}$	$10.65^{+0.02}_{-0.02}$	< 9.63	< 0.10
NGC4748	$7.29^{+0.05}_{-0.05}$	$24.50^{+0.63}_{-0.86}$	$2.20^{+0.63}_{-0.55}$	$38.93^{+13.94}_{-11.58}$	$10.24^{+0.03}_{-0.03}$	$10.14^{+0.03}_{-0.04}$	$10.14^{+0.03}_{-0.04}$	$0.20^{+0.11}_{-0.10}$
NGC4939	$8.54^{+0.05}_{-0.05}$	$14.81^{+0.37}_{-0.37}$	$1.79^{+0.26}_{-0.20}$	$72.41^{+12.00}_{-10.81}$	$10.29^{+0.02}_{-0.02}$	$10.09^{+0.02}_{-0.02}$	$10.09^{+0.02}_{-0.02}$	$0.38^{+0.10}_{-0.10}$
NGC4941	$7.38^{+0.06}_{-0.06}$	$14.30^{+0.40}_{-0.36}$	$1.50^{+0.29}_{-0.24}$	$65.13^{+12.74}_{-9.78}$	$9.11^{+0.02}_{-0.02}$	$8.84^{+0.02}_{-0.02}$	$8.84^{+0.02}_{-0.02}$	$0.47^{+0.10}_{-0.10}$
NGC4992	$7.77^{+0.12}_{-0.13}$	$17.81^{+1.27}_{-0.99}$	$1.30^{+0.40}_{-0.31}$	$54.30^{+12.43}_{-9.12}$	$10.19^{+0.03}_{-0.03}$	$9.80^{+0.06}_{-0.05}$	$9.80^{+0.06}_{-0.05}$	$0.59^{+0.10}_{-0.10}$
NGC5033	$8.12^{+0.06}_{-0.12}$	$18.35^{+1.48}_{-0.75}$	$2.35^{+0.35}_{-0.56}$	$69.51^{+11.08}_{-11.00}$	$10.33^{+0.02}_{-0.01}$	$10.23^{+0.08}_{-0.05}$	$10.23^{+0.08}_{-0.05}$	$0.22^{+0.10}_{-0.15}$
NGC5106	$8.13^{+0.03}_{-0.03}$	$26.05^{+0.36}_{-0.36}$	$1.26^{+0.49}_{-0.43}$	$46.13^{+20.30}_{-18.78}$	$11.11^{+0.01}_{-0.01}$	$11.15^{+0.02}_{-0.02}$	< 10.11	< 0.10
NGC513	$7.59^{+0.03}_{-0.03}$	$26.79^{+0.36}_{-0.40}$	$1.14^{+0.54}_{-0.43}$	$43.52^{+15.40}_{-15.40}$	$10.65^{+0.01}_{-0.02}$	$10.68^{+0.02}_{-0.02}$	< 9.65	< 0.10
NGC5231	$7.58^{+0.04}_{-0.04}$	$23.04^{+0.43}_{-0.56}$	$1.35^{+0.47}_{-0.40}$	$48.24^{+17.48}_{-16.07}$	$10.30^{+0.02}_{-0.02}$	$10.28^{+0.02}_{-0.03}$	< 9.58	< 0.16
NGC5252	$7.12^{+0.18}_{-0.13}$	$23.78^{+1.40}_{-2.42}$	$0.91^{+0.41}_{-0.41}$	$55.65^{+17.86}_{-18.53}$	$10.22^{+0.03}_{-0.03}$	$9.88^{+0.06}_{-0.11}$	$9.88^{+0.06}_{-0.11}$	$0.54^{+0.11}_{-0.10}$
NGC526A	$6.95^{+0.22}_{-0.23}$	$20.54^{+2.72}_{-2.33}$	$1.34^{+0.51}_{-0.45}$	$42.81^{+10.24}_{-7.56}$	$10.18^{+0.04}_{-0.04}$	$9.35^{+0.10}_{-0.10}$	$9.35^{+0.10}_{-0.10}$	$0.85^{+0.10}_{-0.10}$
NGC5273	$5.46^{+0.07}_{-0.06}$	$27.20^{+0.80}_{-1.14}$	$1.32^{+0.47}_{-0.43}$	$53.76^{+17.19}_{-18.47}$	$8.67^{+0.02}_{-0.02}$	$8.59^{+0.03}_{-0.05}$	$8.59^{+0.03}_{-0.05}$	$0.15^{+0.11}_{-0.10}$
NGC5290	$7.54^{+0.03}_{-0.03}$	$20.49^{+0.46}_{-1.40}$	$0.40^{+0.46}_{-0.40}$	$50.21^{+17.31}_{-13.16}$	$9.91^{+0.02}_{-0.02}$	$9.93^{+0.03}_{-0.03}$	< 8.91	< 0.10
NGC5506	$6.73^{+0.06}_{-0.06}$	$25.56^{+1.12}_{-1.15}$	$1.83^{+0.44}_{-0.38}$	$49.21^{+13.16}_{-7.46}$	$10.15^{+0.03}_{-0.03}$	$9.69^{+0.06}_{-0.07}$	$9.69^{+0.06}_{-0.07}$	$0.65^{+0.10}_{-0.10}$
NGC5548	$7.28^{+0.08}_{-0.08}$	$23.90^{+1.29}_{-1.28}$	$1.68^{+0.44}_{-0.40}$	$46.89^{+12.24}_{-8.92}$	$10.45^{+0.03}_{-0.04}$	$10.07^{+0.07}_{-0.07}$	$10.07^{+0.07}_{-0.07}$	$0.59^{+0.10}_{-0.10}$
NGC5610	$7.87^{+0.07}_{-0.07}$	$23.87^{+1.26}_{-1.38}$	$2.40^{+0.26}_{-0.28}$	$61.17^{+10.52}_{-10.13}$	$10.83^{+0.02}_{-0.02}$	$10.66^{+0.07}_{-0.08}$	$10.66^{+0.07}_{-0.08}$	$0.33^{+0.12}_{-0.14}$
NGC5674	$8.09^{+0.03}_{-0.03}$	$23.31^{+0.30}_{-0.32}$	$0.44^{+0.53}_{-0.39}$	$48.19^{+19.69}_{-18.90}$	$10.80^{+0.01}_{-0.01}$	$10.82^{+0.01}_{-0.02}$	< 9.80	< 0.10
NGC5683	< 6.85	...	$1.65^{+0.40}_{-0.32}$	$55.16^{+13.73}_{-11.46}$	< 10.10	< 9.76	> 9.75	> 0.49
NGC5728	$7.33^{+0.07}_{-0.06}$	$23.55^{+1.05}_{-1.31}$	$2.03^{+0.39}_{-0.45}$	$63.18^{+11.56}_{-11.32}$	$10.16^{+0.02}_{-0.02}$	$10.08^{+0.05}_{-0.07}$	$10.08^{+0.05}_{-0.07}$	$0.18^{+0.14}_{-0.14}$
NGC5899	$7.99^{+0.05}_{-0.04}$	$21.40^{+0.45}_{-0.71}$	$1.23^{+0.47}_{-0.44}$	$63.82^{+14.92}_{-17.47}$	$10.51^{+0.02}_{-0.01}$	$10.50^{+0.02}_{-0.04}$	< 9.88	< 0.19
NGC5995	$8.06^{+0.05}_{-0.04}$	$25.26^{+0.83}_{-0.96}$	$1.56^{+0.45}_{-0.34}$	$50.36^{+16.36}_{-12.61}$	$11.18^{+0.02}_{-0.02}$	$11.00^{+0.05}_{-0.06}$	$11.00^{+0.05}_{-0.06}$	$0.34^{+0.10}_{-0.10}$
NGC6221	$7.64^{+0.04}_{-0.03}$	$24.65^{+0.60}_{-0.78}$	$1.73^{+0.40}_{-0.38}$	$54.54^{+15.83}_{-15.37}$	$10.56^{+0.02}_{-0.02}$	$10.51^{+0.03}_{-0.05}$	< 10.05	< 0.29
NGC6240	$8.27^{+0.11}_{-0.04}$	$30.66^{+1.07}_{-3.88}$	$2.81^{+0.87}_{-0.44}$	$40.29^{+34.89}_{-12.95}$	$11.78^{+0.02}_{-0.03}$	$11.72^{+0.05}_{-0.27}$	< 11.63	< 0.67
NGC6300	$7.57^{+0.05}_{-0.05}$	$20.22^{+0.76}_{-0.77}$	$1.67^{+0.30}_{-0.32}$	$65.46^{+12.61}_{-10.31}$	$10.07^{+0.02}_{-0.02}$	$9.93^{+0.04}_{-0.05}$	$9.93^{+0.04}_{-0.05}$	$0.27^{+0.10}_{-0.10}$
NGC6552	$7.44^{+0.07}_{-0.05}$	$29.39^{+1.15}_{-1.74}$	$3.25^{+0.60}_{-0.67}$	$31.86^{+7.76}_{-6.91}$	$11.02^{+0.05}_{-0.05}$	$10.77^{+0.06}_{-0.09}$	$10.77^{+0.06}_{-0.09}$	$0.45^{+0.13}_{-0.13}$
NGC6814	$7.63^{+0.05}_{-0.04}$	$21.08^{+0.37}_{-0.55}$	$1.03^{+0.49}_{-0.41}$	$58.78^{+16.89}_{-18.83}$	$10.10^{+0.01}_{-0.02}$	$10.10^{+0.02}_{-0.03}$	< 9.38	< 0.14
NGC6860	$7.55^{+0.06}_{-0.05}$	$22.75^{+0.63}_{-0.84}$	$0.99^{+0.40}_{-0.36}$	$52.98^{+16.77}_{-16.16}$	$10.40^{+0.02}_{-0.02}$	$10.21^{+0.03}_{-0.05}$	$10.21^{+0.03}_{-0.05}$	$0.34^{+0.10}_{-0.10}$
NGC7172	$7.49^{+0.02}_{-0.02}$	$24.42^{+0.29}_{-0.30}$	$1.05^{+0.48}_{-0.41}$	$47.34^{+17.33}_{-15.87}$	$10.32^{+0.01}_{-0.02}$	$10.34^{+0.01}_{-0.02}$	< 9.32	< 0.10
NGC7213	$6.92^{+0.07}_{-0.07}$	$20.26^{+0.86}_{-0.82}$	$1.24^{+0.34}_{-0.38}$	$68.36^{+13.52}_{-12.45}$	$9.45^{+0.02}_{-0.02}$	$9.28^{+0.05}_{-0.05}$	$9.28^{+0.05}_{-0.05}$	$0.32^{+0.10}_{-0.10}$
NGC7465	$6.73^{+0.04}_{-0.04}$	$26.53^{+0.56}_{-0.56}$	$1.24^{+0.42}_{-0.42}$	$52.28^{+17.34}_{-17.34}$	$9.79^{+0.02}_{-0.02}$	$9.80^{+0.02}_{-0.02}$	< 9.08	< 0.10
NGC7469	$8.29^{+0.08}_{-0.07}$	$26.77^{+1.53}_{-1.62}$	$2.69^{+0.51}_{-0.41}$	$44.98^{+14.81}_{-9.22}$	$11.55^{+0.03}_{-0.02}$	$11.38^{+0.08}_{-0.08}$	$11.38^{+0.08}_{-0.08}$	$0.35^{+0.12}_{-0.15}$
NGC7479	$8.14^{+0.06}_{-0.06}$	$19.62^{+0.73}_{-0.69}$	$2.20^{+0.38}_{-0.27}$	$57.72^{+11.36}_{-8.94}$	$10.69^{+0.02}_{-0.02}$	$10.42^{+0.05}_{-0.04}$	$10.42^{+0.05}_{-0.04}$	$0.46^{+0.10}_{-0.10}$
NGC7582	$7.57^{+0.04}_{-0.03}$	$27.05^{+0.53}_{-0.93}$	$2.09^{+0.59}_{-0.43}$	$43.57^{+20.54}_{-14.94}$	$10.71^{+0.02}_{-0.02}$	$10.69^{+0.03}_{-0.05}$	< 10.26	< 0.29
NGC7603	$7.98^{+0.04}_{-0.03}$	$24.02^{+0.40}_{-0.54}$	$0.46^{+0.45}_{-0.40}$	$49.75^{+19.20}_{-18.14}$	$10.99^{+0.03}_{-0.03}$	$10.78^{+0.02}_{-0.03}$	$10.78^{+0.02}_{-0.03}$	$0.37^{+0.10}_{-0.10}$
NGC7679	$7.68^{+0.03}_{-0.03}$	$29.20^{+0.46}_{-0.59}$	$1.51^{+0.52}_{-0.42}$	$45.13^{+23.12}_{-15.06}$	$10.99^{+0.02}_{-0.02}$	$11.00^{+0.02}_{-0.03}$	< 10.40	< 0.14
NGC788	$7.63^{+0.07}_{-0.07}$	$14.94^{+0.46}_{-0.43}$	$1.70^{+0.38}_{-0.30}$	$52.66^{+8.73}_{-7.20}$	$10.04^{+0.03}_{-0.03}$	$9.20^{+0.02}_{-0.02}$	$9.20^{+0.02}_{-0.02}$	$0.86^{+0.10}_{-0.10}$
NGC931	$8.28^{+0.06}_{-0.06}$	$18.59^{+0.67}_{-0.65}$	$1.48^{+0.32}_{-0.23}$	$62.94^{+13.26}_{-9.99}$	$10.81^{+0.02}_{-0.02}$	$10.42^{+0.04}_{-0.04}$	$10.42^{+0.04}_{-0.04}$	$0.59^{+0.10}_{-0.10}$
NGC985	$8.32^{+0.08}_{-0.07}$	$21.73^{+1.08}_{-1.15}$	$1.66^{+0.39}_{-0.28}$	$56.13^{+14.54}_{-10.04}$	$11.29^{+0.03}_{-0.03}$	$10.87^{+0.06}_{-0.07}$	$10.87^{+0.06}_{-0.07}$	$0.62^{+0.10}_{-0.10}$
PG2304+042	< 5.90	...	$1.35^{+0.65}_{-0.46}$	$37.94^{+12.57}_{-12.32}$	< 9.88	< 8.86	> 9.65	> 0.89
PICTORA	$9.78^{+0.09}_{-0.10}$	$8.39^{+0.38}_{-0.32}$	$0.69^{+0.13}_{-0.10}$	$130.08^{+14.43}_{-17.31}$	$10.42^{+0.03}_{-0.04}$	$9.84^{+0.02}_{-0.02}$	$9.84^{+0.02}_{-0.02}$	$0.74^{+0.10}_{-0.10}$
PKS2331-240	$9.95^{+0.04}_{-0.07}$	$8.34^{+0.27}_{-0.16}$	$1.23^{+0.12}_{-0.11}$	$137.74^{+9.34}_{-10.52}$	$10.54^{+0.03}_{-0.02}$	$9.99^{+0.02}_{-0.02}$	$9.99^{+0.02}_{-0.02}$	$0.71^{+0.10}_{-0.10}$
SBS0915+556	< 6.51	...	$1.66^{+0.43}_{-0.35}$	$49.65^{+11.52}_{-7.65}$	< 10.52	< 9.52	> 10.47	> 0.90
SBS1301+540	$7.64^{+0.22}_{-0.20}$	$13.85^{+1.53}_{-1.51}$	$0.94^{+0.45}_{-0.42}$	$48.39^{+18.85}_{-17.33}$	$9.54^{+0.06}_{-0.06}$	$9.01^{+0.08}_{-0.09}$	$9.01^{+0.08}_{-0.09}$	$0.70^{+0.10}_{-0.10}$
SDSSJ104326.47+110524.2	< 6.87	...	$1.81^{+0.44}_{-0.34}$	$52.74^{+13.60}_{-10.56}$	< 10.10	< 9.78	> 9.69	> 0.46
SWIFTJ212745.6+565636	< 5.37	...	$1.16^{+0.46}_{-0.47}$	$42.27^{+8.84}_{-4.92}$	< 10.18	< 9.18	> 10.13	> 0.90
UGC01479	$7.50^{+0.07}_{-0.06}$	$23.90^{+0.91}_{-1.26}$	$2.09^{+0.37}_{-0.39}$	$57.96^{+13.43}_{-12.84}$	$$			

Table 1 – continued from previous page

Name	$\log M_{\text{dust}}$ [M_{\odot}]	T_{dust} [K]	α	λ_c [μm]	$\log L_{\text{IR}}$ [L_{\odot}]	$\log L_{\text{SF}}$ [L_{\odot}]	$\log L_{\text{AGN,IR}}$ [L_{\odot}]	f_{AGN}
UGC03478	$7.66^{+0.06}_{-0.05}$	$21.13^{+0.70}_{-0.76}$	$1.46^{+0.34}_{-0.33}$	$59.57^{+16.50}_{-13.42}$	$10.22^{+0.02}_{-0.02}$	$10.13^{+0.04}_{-0.05}$	$10.13^{+0.04}_{-0.05}$	$0.19^{+0.10}_{-0.10}$
UGC03601	$6.95^{+0.06}_{-0.05}$	$23.71^{+0.66}_{-1.08}$	$1.70^{+0.60}_{-0.46}$	$43.26^{+16.80}_{-14.95}$	$9.84^{+0.02}_{-0.03}$	$9.73^{+0.03}_{-0.06}$	$9.73^{+0.03}_{-0.06}$	$0.23^{+0.12}_{-0.10}$
UGC03995A	$7.33^{+0.24}_{-0.18}$	$23.79^{+2.25}_{-2.80}$	$1.06^{+0.52}_{-0.42}$	$48.55^{+20.23}_{-17.97}$	$10.27^{+0.05}_{-0.05}$	$10.11^{+0.08}_{-0.10}$	$10.11^{+0.08}_{-0.10}$	$0.30^{+0.10}_{-0.10}$
UGC05881	$7.48^{+0.11}_{-0.08}$	$24.81^{+1.61}_{-2.05}$	$2.30^{+0.28}_{-0.30}$	$60.28^{+12.52}_{-12.72}$	$10.55^{+0.02}_{-0.02}$	$10.37^{+0.09}_{-0.12}$	$10.37^{+0.09}_{-0.12}$	$0.34^{+0.17}_{-0.17}$
UGC06728	< 5.04	...	$1.23^{+0.39}_{-0.27}$	$58.20^{+12.65}_{-9.75}$	< 8.80	< 7.95	> 8.65	> 0.84
UGC07064	$7.80^{+0.05}_{-0.04}$	$25.05^{+0.51}_{-0.76}$	$1.93^{+0.61}_{-0.50}$	$38.27^{+17.46}_{-11.43}$	$10.78^{+0.02}_{-0.02}$	$10.71^{+0.03}_{-0.04}$	$10.71^{+0.03}_{-0.04}$	$0.13^{+0.10}_{-0.10}$
UGC08327NED02	$7.14^{+0.14}_{-0.13}$	$33.02^{+2.30}_{-4.20}$	$2.05^{+0.71}_{-0.46}$	$41.76^{+32.70}_{-14.74}$	$11.01^{+0.03}_{-0.04}$	$10.78^{+0.08}_{-0.27}$	$10.78^{+0.08}_{-0.27}$	$0.41^{+0.29}_{-0.14}$
UGC10593	$7.57^{+0.11}_{-0.08}$	$23.19^{+1.16}_{-1.70}$	$1.68^{+0.41}_{-0.36}$	$53.94^{+16.49}_{-14.87}$	$10.44^{+0.03}_{-0.03}$	$10.29^{+0.05}_{-0.08}$	$10.29^{+0.05}_{-0.08}$	$0.30^{+0.14}_{-0.12}$
UGC11185NED02	$7.31^{+0.22}_{-0.13}$	$26.60^{+2.50}_{-3.76}$	$2.31^{+0.51}_{-0.35}$	$47.79^{+21.50}_{-14.83}$	$10.60^{+0.03}_{-0.03}$	$10.38^{+0.11}_{-0.18}$	$10.38^{+0.11}_{-0.18}$	$0.39^{+0.21}_{-0.20}$
UGC12237	$8.14^{+0.11}_{-0.11}$	$17.77^{+1.08}_{-0.96}$	$2.48^{+0.36}_{-0.28}$	$56.89^{+11.98}_{-8.71}$	$10.50^{+0.02}_{-0.02}$	$10.17^{+0.05}_{-0.05}$	$10.17^{+0.05}_{-0.05}$	$0.54^{+0.10}_{-0.10}$
UGC12282	$7.96^{+0.09}_{-0.06}$	$20.58^{+0.64}_{-1.12}$	$1.25^{+0.47}_{-0.47}$	$64.59^{+15.07}_{-18.12}$	$10.39^{+0.02}_{-0.02}$	$10.36^{+0.03}_{-0.05}$	< 9.83	< 0.26
UGC12741	$7.21^{+0.05}_{-0.04}$	$22.86^{+0.50}_{-0.74}$	$1.59^{+0.47}_{-0.41}$	$51.42^{+18.01}_{-18.49}$	$9.90^{+0.02}_{-0.02}$	$9.89^{+0.03}_{-0.04}$	< 9.30	< 0.20
UM614	< 6.57	...	$2.01^{+0.79}_{-0.62}$	$28.36^{+8.11}_{-8.58}$	< 10.06	< 9.47	> 9.71	> 0.66
VII Zw073	$7.69^{+0.08}_{-0.04}$	$30.13^{+1.01}_{-2.33}$	$2.78^{+0.85}_{-0.73}$	$35.01^{+30.58}_{-11.81}$	$11.21^{+0.03}_{-0.03}$	$11.09^{+0.05}_{-0.15}$	$11.09^{+0.05}_{-0.15}$	$0.27^{+0.20}_{-0.15}$
WKK1263	$7.07^{+0.06}_{-0.04}$	$27.60^{+0.66}_{-1.33}$	$1.84^{+0.64}_{-0.53}$	$35.80^{+18.10}_{-10.96}$	$10.43^{+0.03}_{-0.03}$	$10.24^{+0.03}_{-0.08}$	$10.24^{+0.03}_{-0.08}$	$0.37^{+0.11}_{-0.10}$
WKK4374	< 6.73	...	$1.57^{+0.39}_{-0.31}$	$53.98^{+15.31}_{-14.69}$	< 9.93	< 9.63	> 9.50	> 0.44
WKK4438	$7.22^{+0.15}_{-0.12}$	$23.79^{+1.26}_{-2.02}$	$1.84^{+0.63}_{-0.45}$	$40.64^{+15.11}_{-12.89}$	$10.23^{+0.03}_{-0.03}$	$9.99^{+0.05}_{-0.08}$	$9.99^{+0.05}_{-0.08}$	$0.42^{+0.11}_{-0.11}$
WKK6092	< 5.43	...	$1.61^{+0.39}_{-0.30}$	$56.81^{+12.46}_{-9.14}$	< 9.73	< 8.73	> 9.68	> 0.90
WKK6471	$7.79^{+0.11}_{-0.09}$	$19.40^{+0.60}_{-0.76}$	$0.75^{+0.51}_{-0.42}$	$43.29^{+17.57}_{-15.07}$	$10.19^{+0.03}_{-0.03}$	$10.04^{+0.04}_{-0.04}$	$10.04^{+0.04}_{-0.04}$	$0.29^{+0.10}_{-0.10}$