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

Name	$\log M_{ m dust}$ [M $_{\odot}$]	$T_{ m dust}$ [K]	α	$\lambda_{ m c}$ $[\mu{ m m}]$	$\log L_{ m IR} \ [{ m L}_{\odot}]$	$\log L_{\mathrm{SF}}$ $[\mathrm{L}_{\odot}]$	$\log L_{ m AGN,IR}$ $[{ m L}_{\odot}]$	$f_{\rm AGN,C12}$
1RXSJ044154.5-082639	$6.80^{+0.21}$	27.98+2.45	$1.70^{+0.46}_{-0.34}$	47 71+18.85	10.37+0.03	$9.99^{+0.11}_{-0.23}$	10 13+0.14	$0.58^{+0.18}_{-0.14}$
1RXSJ045205.0+493248	F 4F+0.12		$1.44^{+0.59}$		10.40 ± 0.03	10.10 ± 0.04	10.10 ± 0.09	$0.50^{+0.09}$
2E1739.1-1210	$7.47_{-0.10}^{+0.10} \\ 7.55_{-0.19}^{+0.22}$	$23.27_{-1.61}^{+0.99} \\ 25.11_{-3.00}^{+2.11}$			$10.48_{-0.04}^{+0.03} \\ 10.83_{-0.04}^{+0.03}$	$10.19_{-0.08}^{+0.08} \\ 10.46_{-0.14}^{+0.07}$	$10.18_{-0.11}^{+0.11} \\ 10.59_{-0.13}^{+0.11}$	$0.58^{+0.12}_{-0.11}$
2MASSJ07594181-3843560	< 6.58	-3.00	$1.46^{+0.51}_{-0.37}$ $1.08^{+0.51}_{-0.46}$	$45.22^{+16.42}_{-14.16}$ $39.20^{+7.93}_{-5.56}$	< 10.63	< 9.45	> 10.46	> 0.92
2MASSJ17485512-3254521	< 6.14		1 45+0.56	44 59 + 10.01	< 9.42	< 9.05	> 8.99	> 0.52
2MASXJ00253292+6821442	$6.16^{+0.39}$	25 34+2.79	$1.46^{+0.53}$	45.40 + 16.38	0.62 + 0.04	0.11 + 0.10	0.47 ± 0.08	$0.70^{+0.11}$
2MASXJ01064523+0638015	$6.81^{+0.69}_{-0.44}$	01 = 0+9.09	1.86 + 0.53	44.50 + 10.57	$10.47^{+0.04}_{-0.05}$	0.20 ± 0.51	0.47 - 0.13	$0.70_{-0.11}^{+0.04}$ $0.93_{-0.15}^{+0.04}$
2MASXJ01004023+0036013	7.66 + 0.09	$21.56_{-7.50}^{+7.50}$ $25.52_{-1.96}^{+1.27}$		$41.53_{-10.35}^{+20.19}$ $41.53_{-10.35}^{+20.19}$	$10.47_{-0.05}^{+0.05}$ $10.87_{-0.03}^{+0.03}$	10.69 ± 0.07	$10.43_{-0.08}^{+0.05}$ $10.53_{-0.15}^{+0.12}$	$0.93_{-0.15}^{+0.15}$ $0.44_{-0.12}^{+0.13}$
2MASXJ03305218+0538253	6.76 + 0.69	20 20 ± 0.01	$2.05_{-0.49}^{+0.58}$ $2.46_{-0.61}^{+0.78}$	22 77+8.41	$10.81^{+0.06}_{-0.06}$	0.00 ± 0.23	$10.73^{+0.08}_{-0.12}$	$0.44_{-0.12}^{+0.07}$ $0.85_{-0.13}^{+0.07}$
2MASXJ03342453-1513402	7.43 + 0.05	$26.20_{-8.76}^{-8.76}$ $26.61_{-1.09}^{+0.61}$	$1.60^{+0.58}$	$43.00^{+24.14}$	10.50 ± 0.03	$9.99_{-0.28}^{+0.03}$ $10.51_{-0.05}^{+0.03}$	$9.85^{+0.25}_{-0.31}$	$0.03_{-0.13}^{+0.13}$ $0.18_{-0.09}^{+0.13}$
2MASXJ03502377-5018354	10.10	27.00 + 1.17	10 51		$10.9c \pm 0.03$	$> 10.01_{-0.05}$ > 10.07	< 10.14	< 0.53
2MASXJ03534246+3714077	$7.20_{-0.09}^{+0.12} \\ 6.99_{-0.04}^{+0.07}$	$26.47_{-1.65}^{+0.73}$	$_{1.72}$ $+0.43$	$49.32^{+20.01}_{-19.27}$ $52.42^{+29.97}_{-19.70}$	$10.30_{-0.03}^{+0.03} \\ 10.12_{-0.02}^{+0.02}$	$10.05^{+0.04}_{-0.08}$	$9.27^{+0.39}_{-0.43}$	$0.13^{+0.18}_{-0.09}$
2MASXJ03534240+3714077 2MASXJ03540948+0249307		20.47 - 1.65	$1.73_{-0.42}$ $1.68_{-0.35}^{+0.45}$	$52.42_{-19.70}$ $52.28_{-8.43}^{+12.61}$				
	< 6.81 $7.44^{+0.17}_{-0.10}$	$26.29^{+2.14}_{-3.61}$	$1.68_{-0.35}^{+0.55}$ $1.67_{-0.30}^{+0.55}$	$52.28_{-8.43}$ $50.48_{-12.35}^{+28.28}$	< 10.45	< 9.74	> 10.26	> 0.77 $0.64^{+0.14}_{-0.11}$
2MASXJ04234080+0408017	10.11	11.00			$10.92^{+0.04}_{-0.03}$ $9.92^{+0.03}_{-0.03}$	$10.49^{+0.10}_{-0.21}$ $9.89^{+0.04}_{-0.04}$	$10.73^{+0.10}_{-0.10}$	1006
2MASXJ04440903+2813003	$c_{4} = +0.57$			16 68	$9.92_{-0.03}^{+0.03}$ $9.21_{-0.04}^{+0.03}$	0.0c + 0.16	$8.76_{-0.43}^{+0.27} \\ 8.99_{-0.22}^{+0.12}$	0.50 ± 0.23
2MASXJ05020903+0331499	$\begin{array}{c} 6.45 - 0.22 \\ 7.29 + 0.35 \\ -0.39 \end{array}$	$20.60_{-6.21}^{+3.06} 19.26_{-3.13}^{+4.76}$	$1.62_{-0.30}^{+0.37}$ $1.56_{-0.35}^{+0.46}$	$58.47^{+13.06}_{-16.96}$ $52.21^{+13.78}_{-9.95}$	$9.21_{-0.04}$	$8.86_{-0.37}^{+0.18}$ $9.54_{-0.16}^{+0.18}$	$\begin{array}{c} 8.99_{-0.22} \\ 10.32_{-0.07}^{+0.04} \end{array}$	$0.58_{-0.21}^{+0.04}$ $0.86_{-0.08}^{+0.04}$
2MASXJ05054575-2351139		$19.20_{-3.13}$	$0.71^{+0.44}_{-0.36}$	$52.21_{-9.95}$ $51.40_{-8.31}^{+11.66}$	$10.39^{+0.04}_{-0.04} < 11.03$			$0.80_{-0.08}$ > 0.95
2MASXJ05580206-3820043	< 6.71	•••	$0.71_{-0.36}$ $1.43_{-0.36}^{+0.42}$	$51.40_{-8.31}$ $51.45_{-8.36}^{+12.18}$,	< 9.73	> 11.01	
2MASXJ06411806+3249313	< 6.32		$1.43_{-0.36}^{+0.36}$ $1.93_{-0.48}^{+0.48}$	$ \begin{array}{r} 51.45 - 8.36 \\ 41.99 - 5.98 \end{array} $	< 10.50	< 9.23	> 10.35	> 0.94
2MASXJ06561197-4919499	$7.34^{+0.33}_{-0.45}$	$19.56^{+5.69}_{-2.98}$	$1.93_{-0.48}^{+0.48}$ $1.95_{-0.39}^{+0.46}$	$41.99_{-5.98}^{+11.29}$ $49.08_{-7.22}^{+11.29}$	$10.78^{+0.05}_{-0.05}$	$9.63^{+0.22}_{-0.14}$	$10.75^{+0.06}_{-0.06}$	$0.93^{+0.02}_{-0.05}$
2MASXJ07262635-3554214	< 7.04		$1.95_{-0.39}$ $1.26_{-0.43}^{+0.52}$	$49.08_{-7.22} \\ 44.50_{-16.21}^{+18.59}$	< 11.03	< 9.95	> 10.89	> 0.91
2MASXJ07595347+2323241	$8.18^{+0.03}_{-0.03}$	$24.36^{+0.33}_{-0.36}$	$1.26_{-0.43}^{+0.02}$ $1.48_{-0.44}^{+0.47}$	44.50 - 16.21 45.05 ± 17.34	$11.01^{+0.02}_{-0.02}$	> 10.99	< 9.71	< 0.05
2MASXJ08032736+0841523	< 6.56	•••	$1.48_{-0.44}^{+0.36}$ $1.24_{-0.29}^{+0.36}$	$45.87_{-15.33}^{+17.34}$ $56.59_{-16.97}^{+15.82}$	< 10.02	< 9.40	> 9.67	> 0.70
2MASXJ09023729-4813339	< 6.97	$25.56^{+4.92}_{-8.05}$	$1.24_{-0.29}^{+0.05}$ $2.18_{-0.35}^{+0.45}$		< 10.24	< 9.88	> 9.89	> 0.51 $0.65^{+0.23}_{-0.29}$
2MASXJ09043699+5536025	$\begin{array}{c} 6.72_{-0.23}^{+0.54} \\ 6.37_{-0.17}^{+0.15} \\ 7.12_{-0.15}^{+0.39} \end{array}$	-0.00	$2.18_{-0.35}^{+0.18}$ $1.63_{-0.43}^{+0.48}$	$51.93^{+14.12}_{-14.73}$ $46.95^{+19.81}_{-16.78}$	$10.14_{-0.04}^{+0.03} \\ 9.95_{-0.03}^{+0.03}$	$9.69^{+0.23}_{-0.44}$	$9.95_{-0.29}^{+0.13} \\ 9.33_{-0.29}^{+0.24} $	$0.65_{-0.29}^{+0.17}$ $0.24_{-0.11}^{+0.17}$
2MASXJ09235371-3141305	$6.37_{-0.17}^{+0.13}$	$30.80_{-2.25}^{+2.18} 21.92_{-5.21}^{+2.54}$	$0.99_{-0.34}^{+0.54}$	46.95 - 16.78	$9.95^{+0.00}_{-0.03}$	$9.83^{+0.05}_{-0.10}$	$9.33^{+0.21}_{-0.29}$	$0.24^{+0.17}_{-0.11}$
2MASXJ09254750+6927532	$7.12^{+0.05}_{-0.15}$	$21.92^{+2.54}_{-5.21}$	1064	$50.12_{-17.12}^{+17.56}$ $45.48_{-18.45}^{+19.35}$	$10.30^{+0.04}_{-0.04}$	$9.67^{+0.16}_{-0.33}$	$10.19_{-0.09}^{+0.07}$	$0.77^{+0.12}_{-0.12}$
2MASXJ09360622-6548336	< 6.49 $7.44^{+0.19}_{-0.23}$			$45.48_{-18.45}^{+19.35}$ $51.92_{-8.55}^{+12.14}$	< 9.57 $10.71^{+0.04}_{-0.04}$	< 9.38 $9.90^{+0.11}_{-0.09}$	> 9.01	> 0.34 $0.85^{+0.03}_{-0.05}$
2MASXJ09594263-3112581	$7.44_{-0.23}^{+0.13}$ $7.29_{-0.04}^{+0.06}$	$21.04_{-2.04}^{+2.96} 27.14_{-1.35}^{+0.82}$	$1.28_{-0.33}^{+0.38} \\ 1.76_{-0.42}^{+0.68}$	$51.92_{-8.55}^{+12.14}$ $43.71_{-17.07}^{+20.95}$	$10.71_{-0.04}^{+0.04}$ $10.56_{-0.03}^{+0.03}$	$9.90^{+0.11}_{-0.09}$	$10.64^{+0.05}_{-0.06}$	$0.85_{-0.05}^{+0.03}$ $0.28_{-0.11}^{+0.14}$
2MASXJ10402231-4625264	$7.29_{-0.04}^{+0.09}$ $6.99_{-0.07}^{+0.09}$	27.14 -1.35	$1.76_{-0.42}^{+0.42}$ $1.19_{-0.36}^{+0.45}$	$43.71_{-17.07}^{+120.05}$ $47.98_{-14.51}^{+19.49}$	10.56 + 0.03	$10.42^{+0.04}_{-0.08}$ $10.07^{+0.06}_{-0.10}$	$10.04_{-0.06}^{+0.19}$ $10.01_{-0.25}^{+0.19}$	$0.28_{-0.11}^{+0.11}$ $0.58_{-0.10}^{+0.10}$
2MASXJ11454045-1827149	10.05	$26.76_{-1.86}^{+1.31}$ $24.42_{-0.99}^{+0.68}$	10.40		$10.45^{+0.03}_{-0.03}$	1004	$10.21_{-0.10}^{+0.09} \\ 10.06_{-0.21}^{+0.15}$	
2MASXJ12005792+0648226	$7.65_{-0.04}^{+0.05}$ $7.54_{-0.03}^{+0.05}$	$24.42^{+0.68}_{-0.99}$ $27.15^{+0.57}_{-1.18}$	$1.50^{+0.49}_{-0.38}$ $2.03^{+0.66}_{-0.49}$	$48.46_{-13.80}^{+17.16}$ $39.37_{-13.52}^{+21.42}$	$10.63_{-0.03}^{+0.02}$ $10.76_{-0.02}^{+0.03}$	$10.50_{-0.06}^{+0.04}$ $10.67_{-0.07}^{+0.03}$	$10.06_{-0.21}^{+0.15} \\ 10.04_{-0.33}^{+0.25}$	$0.27_{-0.10}^{+0.10}$ $0.19_{-0.10}^{+0.13}$
2MASXJ12313717-4758019	$7.54_{-0.03}^{+0.03}$ $6.50_{-0.08}^{+0.11}$	$27.15_{-1.18}^{+1.18}$ $28.47_{-2.53}^{+1.66}$	$2.03_{-0.49}^{+0.49}$ $1.83_{-0.42}^{+0.48}$	$39.37_{-13.52}^{+13.52}$ $42.97_{-10.49}^{+14.87}$	$10.76_{-0.02}^{+0.03}$ $10.10_{-0.03}^{+0.03}$	$10.67_{-0.07}^{+0.09}$ $9.74_{-0.13}^{+0.09}$	$9.85^{+0.10}_{-0.12}$	0.19_0.10
2MASXJ12335145-2103448		$28.47_{-2.53}^{+1.66}$	$1.83^{+0.13}_{-0.42}$	$42.97_{-10.49}^{+17.21}$ $46.91_{-16.19}^{+17.21}$		$9.74_{-0.13}^{+0.00}$		$0.57^{+0.11}_{-0.12}$
2MASXJ12475784-5829599	< 6.05 $7.85^{+0.14}_{-0.15}$	$17.17^{+1.31}_{-1.14}$	$1.57_{-0.44}^{+0.52}$ $1.14_{-0.36}^{+0.43}$	$46.91_{-16.19}^{+10.21}$ $49.88_{-7.98}^{+10.82}$	< 9.61 $10.68^{+0.04}_{-0.04}$	< 8.98 $9.78^{+0.06}_{-0.06}$	> 9.26 $10.62^{+0.05}_{-0.05}$	> 0.72 $0.87^{+0.02}_{-0.02}$
2MASXJ13411287-1438407	00	17.17 - 1.14	$0.83^{+0.52}_{-0.43}$	$49.88_{-7.98}^{+7.98}$ $45.78_{-17.64}^{+18.73}$				
2MASXJ13512953-1813468	< 5.37	•••	$0.83_{-0.43}^{+0.67}$ $1.35_{-0.57}^{+0.67}$	$45.78_{-17.64}$	< 8.97	< 8.30	> 8.72	> 0.77
2MASXJ14080674-3023537	< 5.74	•••	$1.35_{-0.57}$	$37.13^{+13.69}_{-12.17}$	< 9.72	< 8.72	> 9.51	> 0.88
2MASXJ14530794+2554327	< 6.67 $6.78^{+0.11}_{-0.12}$	$24.61^{+1.06}_{-1.35}$	$0.51_{-0.41}^{+0.48}$ $1.60_{-0.50}^{+0.50}$	$47.72^{+19.65}_{-17.27}$ $51.64^{+18.16}_{-17.20}$	< 9.83	< 9.58	> 9.42	> 0.45
2MASXJ15064412+0351444	$\begin{array}{c} 6.78 ^{+0.12}_{-0.12} \\ 7.85 ^{+0.09}_{-0.07} \\ 6.24 ^{+0.35}_{-0.30} \end{array}$	$24.61_{-1.35}^{+1.35}$ $27.56_{-2.16}^{+1.84}$ $31.75_{-7.68}^{+4.71}$	$1.60^{+0.50}_{-0.50}$	51.64 - 17.20 $51.64 + 19.38$	$9.68^{+0.03}_{-0.03}$ $11.32^{+0.03}_{-0.03}$ $10.17^{+0.05}_{-0.05}$	> 9.45	< 9.39	< 0.42 $0.50^{+0.13}_{-0.14}$
2MASXJ15115979-2119015	$6.85_{-0.07}$	$27.56_{-2.16}$	$0.85_{-0.30}^{+0.61}$	$51.20_{-13.33}$	$11.32_{-0.03}$	$11.02^{+0.09}_{-0.12}$	$11.02_{-0.16}^{+0.11} \\ 9.95_{-0.24}^{+0.16}$	$0.50_{-0.14}^{+0.24} \\ 0.59_{-0.22}^{+0.24}$
2MASXJ15462424+6929102		$31.75_{-7.68}$	$1.60_{-0.50}^{+0.30}$ $1.85_{-0.30}^{+0.48}$ $2.66_{-0.67}^{+0.61}$ $0.99_{-0.35}^{+0.34}$	$51.64_{-17.20}^{+18.10}$ $51.26_{-13.33}^{+19.38}$ $37.70_{-9.85}^{+18.44}$ $62.11_{-14.29}^{+16.39}$	10.17 -0.05	$9.80^{+0.15}_{-0.41}$		
2MASXJ16481523-3035037	< 6.73		$0.99^{+0.35}_{-0.35}$	62.11 _{-14.29}	< 9.97	< 9.64	> 9.57	> 0.47
2MASXJ18570768-7828212	$7.42^{+0.18}_{-0.18}$ $7.12^{+0.03}_{-0.03}$	$23.83^{+2.98}_{-2.54}$ $26.70^{+0.41}_{-0.52}$	$0.33_{-0.35}$ $1.42_{-0.33}^{+0.35}$ $1.97_{-0.61}^{+0.75}$ $1.36_{-0.29}^{+0.38}$ $1.21_{-0.30}^{+0.43}$	$51.80^{+14.00}_{-10.89}$ $32.15^{+12.19}_{-2.11}$	$10.77_{-0.03}^{+0.03}$ $10.34_{-0.03}^{+0.03}$ $10.20_{-0.03}^{+0.03}$ $11.11_{-0.03}^{+0.03}$	$10.21^{+0.13}_{-0.12}$ $10.20^{+0.02}_{-0.03}$ $9.79^{+0.06}_{-0.06}$ $10.42^{+0.16}_{-0.15}$	$10.63^{+0.06}_{-0.09}$ $9.76^{+0.13}_{-0.15}$	$0.72^{+0.07}_{-0.11}$ $0.27^{+0.07}_{-0.07}$
2MASXJ19373299-0613046	$7.12_{-0.03}^{+0.03}$ $7.79_{-0.16}^{+0.13}$	$26.70_{-0.53}^{+0.41}$ $17.60_{-1.15}^{+1.41}$	1.97 -0.61	$32.15_{-9.71}^{+12.19}$ $55.25_{-9.88}^{+13.25}$	10.34 + 0.03	10.20 + 0.03	$9.76_{-0.15}^{+0.13}$ $9.99_{-0.07}^{+0.05}$	$0.27^{+0.07}_{-0.07} \ 0.61^{+0.05}_{-0.06}$
2MASXJ19380437-5109497	$7.79_{-0.16}^{+0.16}$ $7.48_{-0.16}^{+0.16}$	$17.60^{+1.15}_{-1.15}$ $25.31^{+3.05}_{-2.81}$	1.36 - 0.29	55.25 15.25 55.25 17.36	10.20 + 0.03	$9.79^{+0.06}_{-0.06}$	$9.99^{+0.05}_{-0.07}$	$0.61_{-0.06}^{+0.06}$ $0.80_{-0.10}^{+0.06}$
2MASXJ20005575-1810274	7.48 -0.16	$25.31_{-2.81}^{+0.05}$	1.21 -0.30	$53.38_{-12.28}^{+17.36}$	$11.11_{-0.03}^{+0.03}$	10.42 -0.15	$11.01_{-0.07}^{+0.05}$	$0.80^{+0.10}_{-0.10}$
2MASXJ20101740+4800214	$6.97^{+0.11}_{-0.09}$	$24.09_{-1.67}^{+0.96}$	$1.70_{-0.41}^{+0.50} \\ 0.93_{-0.42}^{+0.56}$	$46.99^{+16.94}_{-16.49}$	$9.90^{+0.03}_{-0.03}$	$9.78^{+0.04}_{-0.09}$	$9.31^{+0.22}_{-0.27}$	$0.26^{+0.16}_{-0.11}$
2MASXJ20183871+4041003	< 6.24		$0.93^{+0.36}_{-0.42}$	$44.93^{+13.10}_{-17.35}$	< 9.79	< 9.11	> 9.54	> 0.75
2MASXJ21090996-0940147	$7.36_{-0.14}^{+0.14} \\ 7.35_{-0.15}^{+0.19}$	$18.13_{-1.46}^{+1.59} \\ 23.19_{-2.58}^{+2.04}$	$0.93^{+0.30}_{-0.42}$ $1.21^{+0.38}_{-0.32}$ $1.58^{+0.42}_{-0.32}$ $1.17^{+0.13}_{-0.10}$	$\begin{array}{c} 44.93 ^{+19.10}_{-17.35} \\ 44.93 ^{+19.10}_{-17.35} \\ 56.85 ^{+13.27}_{-9.29} \\ 51.11 ^{+14.51}_{-13.50} \\ \end{array}$	$10.48^{+0.03}_{-0.04}$ $10.42^{+0.03}_{-0.03}$	$9.43_{-0.08}^{+0.09} \\ 10.06_{-0.12}^{+0.10}$	$10.44_{-0.04}^{+0.04} \\ 10.16_{-0.12}^{+0.10}$	$0.91_{-0.02}^{+0.02} \\ 0.56_{-0.12}^{+0.12}$
2MASXJ21355399+4728217	$7.35_{-0.15}^{+0.13}$	$23.19^{+2.04}_{-2.58}$	$1.58_{-0.32}^{+0.42}$	51.11 -13.50	$10.42^{+0.03}_{-0.03}$	$10.06^{+0.10}_{-0.12}$	$10.16^{+0.10}_{-0.12}$	$0.56_{-0.12}^{-0.12}$
2MASXJ23272195+1524375	$9.16^{+0.30}_{-0.28}$	$9.23^{+1.48}_{-1.28}$	$1.17^{+0.13}_{-0.10}$	131 05 + 10.99	$10.42^{+0.03}_{-0.03}$	$9.47^{+0.11}_{-0.09}$	$10.36^{+0.03}_{-0.04}$	$0.88^{+0.02}_{-0.03}$
2MASXiJ1802473-145454	$5.86^{+0.11}_{-0.11}$	$25.00^{+0.99}_{-1.24}$	$1.30_{-0.39}^{+0.12} \\ 1.70_{-0.47}^{+0.64} \\ 1.05_{-0.10}^{+0.12}$	$50.15^{+18.30}_{-16.44}$	$8.87_{-0.03}^{+0.02} \\ 10.16_{-0.02}^{+0.02}$	$8.77^{+0.04}_{-0.06}$	$8.17^{+0.20}_{-0.20}$	$0.20_{-0.07}^{+0.10}$
2MFGC02280	$5.80_{-0.11}^{+0.05}$ $7.04_{-0.04}^{+0.05}$	$27.10^{+0.33}_{-0.75}$	$1.70^{+0.64}_{-0.47}$	$43.73^{+23.32}_{-16.70}$	$10.16^{+0.02}_{-0.02}$	> 10.09	< 9.62	< 0.19
3C111.0	$9.98^{+0.01}_{-0.02}$ $9.80^{+0.12}_{-0.15}$	$27.10_{-0.75}^{+0.55}$ $8.92_{-0.08}^{+0.10}$	$1.05^{+0.12}_{-0.10}$	$50.15^{+18.30}$ $50.15^{+18.30}$ $43.73^{+23.32}$ $104.00^{+11.96}$ $14.03^{-14.03}$	$10.84_{-0.03}^{+0.02}$ $11.06_{-0.03}^{+0.02}$	$10.20^{+0.02}_{-0.02}$	$10.73^{+0.03}_{-0.03}$	$0.77^{+0.01}_{-0.01}$
3C120	$9.80^{+0.12}_{-0.15}$	$7.45^{+0.56}_{-0.41}$	$1.26^{+0.09}_{-0.09}$	132.76	$11.06^{+0.02}_{-0.03}$	< 9.64	> 10.99	> 0.96
4U1344-60	< 5.47		$1.26_{-0.09}^{+0.09} \\ 2.05_{-0.19}^{+0.29} \\ 1.30_{-0.29}^{+0.38}$	E7 00+3.24	< 10.38	< 9.08	> 10.36	> 0.95
6dFJ0626586-370559	$7.59^{+0.08}_{-0.08}$	$21.89^{+1.20}_{-1.21}$	$1.30^{+0.38}_{-0.29}$	$56.73_{-13.78}^{+16.97}$	$10.42^{+0.03}_{-0.03}$	$10.16^{+0.07}_{-0.07}$	$10.08^{+0.09}_{-0.13}$	$0.45^{+0.09}_{-0.11}$

Table 1 – continued from previous page								
Name	$\log M_{ m dust}$ [M $_{\odot}$]	$T_{ m dust}$ [K]	α	$\lambda_{ m c} \ [\mu{ m m}]$	$\log L_{ m IR} \ [{ m L}_{\odot}]$	$\log L_{\mathrm{SF}}$ [L $_{\odot}$]	$\log L_{\mathrm{AGN,IR}}$ $[\mathrm{L}_{\odot}]$	$f_{ m AGN}$
6dFJ2132022-334254	< 6.27		$1.90^{+0.50}_{-0.48}$	$ 40.40^{+7.92}_{-5.13} \\ 55.00^{+12.77}_{-8.70} $	< 10.20	< 9.14	> 10.01	> 0.89
ARK241	$8.06_{-0.26}^{+0.25} \\ 7.15_{-0.08}^{+0.07} \\ 6.48_{-0.24}^{+0.55}$	$14.38^{+2.38}_{-1.92}$ $22.10^{+1.20}_{-1.12}$	$1.90_{-0.48}^{+0.36}$ $1.21_{-0.30}^{+0.37}$	$55.00^{+12.77}_{-8.70}$	$10.35_{-0.04}^{+0.03} \\ 10.25_{-0.03}^{+0.03}$	$\begin{array}{c} 9.54^{+0.13}_{-0.15} \\ 9.75^{+0.06}_{-0.06} \\ 9.07^{+0.26}_{-0.41} \end{array}$	$10.27_{-0.05}^{+0.04} \\ 10.08_{-0.06}^{+0.05}$	$0.84^{+0.04}_{-0.06}$
ARK347	$7.15^{+0.07}_{-0.08}$	$22.10^{+1.20}_{-1.12}$	$1.49^{+0.43}$	$55.00_{-8.70}^{-8.70}$ $51.85_{-8.93}^{+14.03}$	$10.25^{+0.03}_{-0.03}$	$9.75^{+0.06}_{-0.06}$	$10.08^{+0.05}_{-0.06}$	$0.69^{+0.05}_{-0.06}$
ARP102B	$6.48^{+0.55}_{-0.24}$	$22.17^{+4.59}_{-6.88}$	$1.51^{+0.47}$	$49.20^{+13.04}$	$9.84^{+0.04}_{-0.04}$	$9.07^{+0.26}_{-0.41}$	$9.76^{+0.06}_{-0.10}$	$0.83^{+0.10}_{-0.15}$
ARP151	< 5.70				< 9.58	< 8.57	> 9.36	> 0.88
AXJ1737.4-2907	< 6.92		$1.14_{-0.50}^{+0.02}$ $1.72_{-0.38}^{+0.46}$	$39.99_{-14.30}^{+15.58}$ $49.82_{-8.49}^{+11.56}$	< 10.41	< 9.85	> 10.20	> 0.71
Ark120	$7.77_{-0.07}^{+0.10}$ $8.14_{-0.17}^{+0.16}$	$23.37^{+1.13}_{-1.55}$	-0.00 ± 0.35	$55.87^{+15.98}_{-15.70}$	$10.89^{+0.03}_{-0.03}$	$10.51^{+0.05}_{-0.08}$	$10.65^{+0.08}_{-0.08}$	$0.58^{+0.08}_{-0.07}$
CGCG102-048	$8.14^{+0.16}_{-0.17}$	$12.50^{+1.05}_{-0.97}$	$0.83_{-0.35}^{+0.35}$ $1.64_{-0.25}^{+0.34}$	$\begin{array}{c} 49.82_{-8.49}^{+11.00} \\ 55.87_{-15.70}^{+15.98} \\ 64.28_{-10.88}^{+13.42} \end{array}$	$10.89_{-0.03}^{+0.03} \\ 9.60_{-0.04}^{+0.03}$	$9.24^{+0.07}_{-0.08}$	$9.34^{+0.05}_{-0.05}$	$0.58_{-0.07}^{+0.08}$ $0.56_{-0.06}^{+0.06}$
CGCG122-055	$\begin{array}{c} -0.17 \\ 6.90 \begin{array}{c} +0.14 \\ -0.10 \\ 7.21 \begin{array}{c} +0.09 \\ -0.10 \end{array} \end{array}$	$25.46^{+2.18}$	$1.97^{+0.58}_{-0.43}$	$47.66^{+26.32}_{-10.69}$	$10.30^{+0.03}$	$9.86^{+0.12}$	$10.10^{+0.08}$	$0.64^{+0.10}$
CGCG229-015	$7.21^{+0.09}_{-0.10}$	$20.55^{+1.34}_{-1.18}$	$1.83^{+0.48}_{-0.42}$ $1.63^{+0.35}_{-0.26}$		$10.05^{+0.04}_{-0.03}$	$9.61^{+0.08}_{-0.08}$ $9.74^{+0.05}_{-0.04}$	$9.85^{+0.06}_{-0.07}$	$0.63^{+0.06}_{-0.08}$
CGCG300-062	$7.21_{-0.10}^{+0.03}$ $7.71_{-0.13}^{+0.12}$	$20.55_{-1.18}^{+1.34} \\ 17.81_{-1.06}^{+1.24}$	$1.63^{+0.35}_{-0.26}$	$47.34_{-7.83}^{+12.89}$ $59.51_{-9.94}^{+12.92}$	$10.05^{+0.04}_{-0.03}$ $10.04^{+0.02}_{-0.02}$	$9.74^{+0.05}_{-0.04}$	$9.85^{+0.06}_{-0.07}$ $9.73^{+0.05}_{-0.06}$	$0.63_{-0.08}^{+0.05}$ $0.50_{-0.06}^{+0.05}$
CGCG312-012	$7.71_{-0.13}^{+0.12} \\ 6.82_{-0.06}^{+0.08}$	$22.28^{\pm0.73}$	$1.63^{+0.35}_{-0.26}$ $1.22^{+0.45}_{-0.41}$	$48.48^{+17.94}_{-15.72}$	$9.61^{+0.03}_{-0.03}$	$9.74_{-0.04}$ $9.43_{-0.07}^{+0.04}$	$9.73^{+0.05}_{-0.06}$ $9.15^{+0.12}_{-0.14}$	$0.35^{+0.10}_{-0.08}$
CGCG319-007	$7.71^{+0.05}$	$24.37^{+0.52}$	$1.76^{+0.76}$	$34.46^{+14.65}_{-12.08}$	$10.73^{+0.03}_{-0.03}$	$10.55^{+0.03}_{-0.05}$	$10.27^{+0.12}_{-0.16}$	$0.35^{+0.09}_{-0.09}$
CGCG341-006	$7.64_{-0.09}^{+0.15}$ $6.91_{-0.32}^{+0.55}$	$27.48^{+2.48}$	$2.09_{-0.26}^{+0.47}$	$55.44^{+22.15}_{-17.47}$	$11.09_{-0.03}^{+0.02}$ $9.70_{-0.05}^{+0.04}$	$10.79^{+0.14}_{-0.21}$	$10.79_{-0.26}^{-0.16}$	$0.50^{+0.20}_{-0.21}$
CGCG367-009	$6.91^{+0.55}_{-0.32}$		$2.09_{-0.26}^{+0.47}$ $1.58_{-0.45}^{+0.55}$	$55.44^{+22.15}_{-17.47}$ $42.77^{+12.13}_{-13.13}$ $41.75^{+11.13}_{-7.76}$	$9.70^{+0.04}_{-0.05}$	$9.20^{+0.11}_{-0.11}$ $10.17^{+0.11}_{-0.11}$ $10.20^{+0.00}_{-0.11}$	$9.53^{+0.08}_{-0.10}$	$0.68^{+0.08}_{-0.11}$
CGCG420-015	$6.91_{-0.32}^{+0.33}$ $7.37_{-0.13}^{+0.12}$	$19.90^{+3.03}_{-4.30}$ $23.96^{+2.38}_{-1.96}$	$1.58_{-0.45}^{+0.55} \\ 1.74_{-0.51}^{+0.51}$	$41.75^{+11.13}_{-7.76}$	$9.70_{-0.05}^{+0.05}$ $10.84_{-0.05}^{+0.04}$	$10.17^{+0.11}_{-0.11}$	$9.53^{+0.08}_{-0.10}$ $10.73^{+0.06}_{-0.07}$ $9.90^{+0.29}_{-0.39}$	$0.79^{+0.05}_{-0.07}$
CGCG468-002NED01	$7.26^{+0.15}_{-0.09}$	$27.13^{+1.40}_{-2.64}$	$2.11^{+0.49}_{-0.39}$	$50.01_{-18}^{+20.00}$	$10.50^{+0.03}_{-0.03}$	10.38	$9.90^{+0.29}_{-0.30}$	$0.79_{-0.07}^{+0.03}$ $0.24_{-0.15}^{+0.22}$
CGCG493-002	$7.04_{-0.09}^{+0.10}$ $8.43_{-0.18}^{+0.18}$	$23.51_{-1.53}^{-2.04}$	$1.42^{+0.46}_{-0.33}$ $1.42^{+0.33}_{-0.26}$	$53.18^{+16.04}_{-10.48}$	$10.40^{+0.03}_{-0.04}$	$9.80^{+0.07}_{-0.09}$	$10.27^{+0.05}_{-0.06}$	$0.75^{+0.05}_{-0.06}$
CGCG535-012	$\begin{array}{c} 8.43^{+0.18}_{-0.18} \\ 7.27^{+0.02}_{-0.02} \end{array}$	$23.51_{-1.53}^{+1.34}$ $13.23_{-1.38}^{+1.40}$	$1.42^{+0.33}_{-0.26}$	$\begin{array}{c} 33.18 - 10.48 \\ -10.27 + 12.50 \\ -9.32 \end{array}$	$10.40^{+0.03}_{-0.04}$ $10.56^{+0.03}_{-0.03}$	$9.80_{-0.09}^{+0.09}$ $9.68_{-0.12}^{+0.11}$	$10.27_{-0.06}^{+0.06} \\ 10.50_{-0.04}^{+0.04}$	$0.75_{-0.06}^{+0.03} \\ 0.87_{-0.03}^{+0.03}$
CenA	$7.27^{+0.02}_{-0.02}$	$13.23_{-1.38}^{+1.40}$ $24.55_{-0.27}^{+0.25}$ $21.62_{-0.35}^{+0.27}$	$1.50^{+0.48}_{-0.43}$	$48.05^{+18.93}_{-16.23}$	$10.03^{+0.01}_{-0.01}$	> 10.01	< 8.73	< 0.05
ESO005-G004	$7.27_{-0.02}^{+0.02} \\ 7.58_{-0.03}^{+0.03}$	$21.62^{+0.27}_{-0.35}$	$1.02_{-0.38}^{+0.48}$ $1.34_{-0.29}^{+0.36}$	$51.55^{+18.51}_{-19.00}$	$10.10^{+0.01}_{-0.01}$	> 10.07	< 9.21	< 0.08
ESO031-G008	$7.67_{-0.21}^{+0.20}$ $7.07_{-0.24}^{+0.27}$	$16.31^{+2.23}_{-1.83}$	$1.34^{+0.30}_{-0.29}$	$57.03^{+12.88}_{-10.98}$	$9.85^{+0.03}_{-0.03}$	$9.47_{-0.12}^{+0.13} \\ 9.72_{-0.14}^{+0.14}$	$9.61_{-0.10}^{+0.06} \\ 10.23_{-0.09}^{+0.06}$	$0.58^{+0.09}_{-0.13} \\ 0.77^{+0.07}_{-0.11}$
ESO033-G002	10.15		$1.46^{+0.40}_{-0.33}$ $2.94^{+0.69}_{-0.69}$	$57.03^{+12.00}_{-10.98}$ $52.95^{+14.21}_{-11.49}$	$9.85_{-0.03}^{+0.03}$ $10.35_{-0.03}^{+0.03}$	$9.72^{+0.14}_{-0.14}$ $9.89^{+0.15}_{-0.20}$	$10.23_{-0.09}^{+0.06} \\ 10.50_{-0.10}^{+0.09}$	$0.77^{+0.07}_{-0.11}$ $0.81^{+0.07}_{-0.10}$
ESO103-035	$5.98_{-0.10}^{+0.13}$ $7.89_{-0.19}^{+0.21}$	$36.45^{+3.87}_{-4.10}$ $16.50^{+2.12}_{-2.00}$	$2.94^{+0.09}_{-0.69}$	$29.96^{+5.93}_{-5.67}$	$10.60^{+0.06}_{-0.07}$	$9.89^{+0.13}_{-0.20}$	$10.50^{+0.09}_{-0.10}$	$0.81^{+0.07}_{-0.10}$
ESO121-IG028	$7.89_{-0.19}^{+0.21}$	$16.50^{+2.12}_{-2.00}$	$1.70^{+0.64}_{-0.48}$	$39.81^{+15.64}_{-13.11}$	$10.05^{+0.06}_{-0.07}$	$9.72^{+0.14}_{-0.13}$	$9.77^{+0.11}_{-0.13}$ $9.37^{+0.17}_{-0.22}$	$0.53^{+0.11}_{-0.13}$
ESO137-34	$7.42^{+0.06}_{-0.06}$	$22.93^{+0.53}_{-0.65}$	$1.12^{+0.43}_{-0.41}$	$49.75^{+17.07}_{-16.37}$	$10.18^{+0.02}_{-0.02}$	$10.10^{+0.03}_{-0.03}$	$9.37^{+0.17}_{-0.22}$	$0.16^{+0.07}_{-0.06}$
ESO139-G012	$8.05^{+0.05}_{-0.04} \\ 7.90^{+0.09}_{-0.06}$	$18.37^{+0.39}_{-0.49}$	$1.19_{-0.38}^{+0.54}$ $1.14_{-0.41}^{+0.54}$ $1.14_{-0.41}^{+0.54}$	$47.32^{+15.89}_{-15.25}$ $42.71^{+15.16}_{-14.04}$	$10.19_{-0.02}^{+0.02}$ $10.93_{-0.03}^{+0.03}$	$10.15_{-0.02}^{+0.02}$ $10.65_{-0.06}^{+0.04}$	$\begin{array}{c} 9.12^{+0.22}_{-0.39} \\ 9.12^{+0.21}_{-0.39} \\ 10.62^{+0.09}_{-0.09} \end{array}$	$0.08^{+0.06}_{-0.06}$ $0.48^{+0.08}_{-0.07}$
ESO141-G055	$7.90_{-0.06}^{+0.03}$ $8.20_{-0.07}^{+0.08}$	$18.37_{-0.49}^{+0.49}$ $23.47_{-1.24}^{+0.79}$ $18.36_{-0.72}^{+0.60}$	$1.14_{-0.41}^{+0.54}$ $1.01_{-0.46}^{+0.60}$	$42.71_{-14.04}^{+13.10}$ $40.36_{-12.75}^{+12.37}$	$10.93^{+0.03}_{-0.03}$ $10.51^{+0.03}_{-0.03}$	$10.65_{-0.06}^{+0.04}$ $10.31_{-0.03}^{+0.02}$	$10.62_{-0.09}^{+0.09}$ $10.09_{-0.10}^{+0.08}$	$0.48^{+0.03}_{-0.07}$ $0.37^{+0.06}_{-0.06}$
ESO157-G023	$8.20^{+0.05}_{-0.07}$ $8.00^{+0.10}_{-0.07}$	18.36 + 0.00	1.01 -0.46	40.36 - 12.75	10.51 + 0.03	10.31 + 0.02	10.09 + 0.00	$0.37^{+0.06}_{-0.06}$
ESO195-IG021NED03	$8.00_{-0.07}^{+0.16}$ $8.22_{-0.06}^{+0.07}$	$22.50_{-1.74}^{+1.27} 23.24_{-1.04}^{+0.89}$	$1.74_{-0.32}^{+0.40}$ $2.01_{-0.37}^{+0.52}$	$57.95^{+16.88}_{-15.50}$ $47.48^{+19.40}_{-13.29}$	$10.80^{+0.02}_{-0.02}$	$10.63^{+0.08}_{-0.11}$	$10.33^{+0.15}_{-0.25}$ $10.30^{+0.20}_{-0.33}$	$0.33^{+0.14}_{-0.15}$ $0.18^{+0.11}_{-0.12}$
ESO197-G027		$23.24^{+0.03}_{-1.04}$ $22.76^{+4.17}_{-5.52}$	1 8.34	⊥13°51	$11.02^{+0.02}_{-0.02}$	$10.94^{+0.04}_{-0.06}$	1 8.85	$0.18_{-0.12}^{+0.11}$ $0.80_{-0.14}^{+0.11}$
ESO198-024	o o=+0.09	$22.76_{-5.52}^{+1.15} \\ 21.23_{-1.02}^{+1.15}$	$1.24_{-0.32}^{+0.37}$ $1.88_{-0.40}^{+0.45}$	$55.32_{-13.74}^{+13.04}$ $47.27_{-7.87}^{+11.09}$ $48.56_{-17.33}^{+18.19}$	$10.37_{-0.04}^{+0.04}$ $11.18_{-0.03}^{+0.03}$	$9.68^{+0.22}_{-0.32}$ $10.86^{+0.05}_{-0.05}$	$10.28_{-0.10}^{+0.07} \\ 10.90_{-0.09}^{+0.07}$	$0.80_{-0.14}^{+0.14}$ $0.52_{-0.08}^{+0.06}$
ESO209-G012	$8.37_{-0.09}^{+0.09}$ $7.67_{-0.04}^{+0.04}$	$21.23_{-1.02}^{+0.46}$	$1.88_{-0.40}$	47.27 -7.87	$11.18^{+0.03}_{-0.03}$	10.86 _ 0.05	10.90 -0.09	
ESO244-IG030		$25.50_{-0.55}^{+0.46}$	$1.57^{+0.48}_{-0.40}$ $1.65^{+0.45}_{-0.40}$	$48.56^{+18.19}_{-17.33}$ $49.35^{+11.85}_{-7.84}$	$10.63^{+0.02}_{-0.02}$	> 10.58	< 9.87	< 0.13
ESO263-G013	< 6.75	10.04+0.90	$1.65^{+0.45}_{-0.40}$ $1.61^{+0.26}_{-0.23}$		< 10.42	< 9.65	> 10.24 $10.09^{+0.08}_{-0.10}$	> 0.80 $0.37^{+0.06}_{-0.07}$
ESO297-018	$8.16^{+0.07}_{-0.08}$ $7.62^{+0.05}_{-0.04}$	$18.84_{-0.79}^{+0.90}$ $27.38_{-1.10}^{+0.70}$	$1.51_{-0.23}$ $1.55_{-0.39}^{+0.48}$	$71.45^{+12.98}_{-10.75}$ $49.42^{+20.03}_{-16.92}$	$10.53_{-0.02}^{+0.02} \\ 10.88_{-0.02}^{+0.02}$	$10.33_{-0.05}^{+0.05} \\ 10.77_{-0.06}^{+0.04}$	$10.09_{-0.10}^{+0.08}$ $10.26_{-0.23}^{+0.19}$	$0.37_{-0.07}^{+0.06}$ $0.24_{-0.09}^{+0.12}$
ESO323-077 ESO362-18	$6.93^{+0.05}_{-0.04}$	$26.12_{-0.91}^{+0.62}$	$\begin{array}{c} 1.55_{-0.39} \\ 2.01_{-0.51}^{+0.65} \end{array}$	$49.42_{-16.92}$ $35.49_{-9.98}^{+11.14}$	$10.88_{-0.02}^{+0.02}$ $10.16_{-0.03}^{+0.03}$	$9.96^{+0.03}_{-0.05}$	$9.74^{+0.11}_{-0.14}$	$0.24_{-0.09} \\ 0.38_{-0.08}^{+0.08}$
ESO374-G044	= -0.16	10.11 ± 1.65	2 22+0.50	$35.49_{-9.98}$	1005	0.00 ± 0.09	10.06	
ESO383-18	$6.56^{+0.15}$	$^{16.11}_{24.27}$ $^{-1.56}_{2.13}$	$0.06^{+0.52}$	$^{40.01}_{-5.16}$	10.00 ± 0.03	$0.41^{+0.10}$		
ESO399-20	$\begin{array}{c} 7.79_{-0.15}^{+0.15} \\ 6.56_{-0.10}^{+0.14} \\ 7.75_{-0.06}^{+0.07} \end{array}$	$18.11_{-1.56}^{+1.56}$ $24.37_{-2.70}^{+2.13}$ $21.84_{-0.97}^{+0.81}$	$2.20^{+0.36}_{-0.46}$ $0.96^{+0.52}_{-0.29}$ $1.21^{+0.35}_{-0.34}$	$\begin{array}{c} -9.98 \\ 40.81 + 7.63 \\ -5.16 \\ 55.83 + 25.18 \\ 59.15 + 14.45 \\ -14.08 \\ -14.08 \end{array}$	$10.08_{-0.04}^{+0.02}$ $10.46_{-0.02}^{+0.02}$	$9.86_{-0.10}^{+0.10}$ $9.41_{-0.17}^{+0.04}$ $10.31_{-0.05}^{+0.04}$	$9.98^{+0.05}_{-0.08}$ $9.92^{+0.12}_{-0.16}$	$0.79_{-0.09}^{+0.07}$ $0.29_{-0.08}^{+0.09}$
ESO417-G006	$5.79^{+0.21}$	$\frac{21.04}{-0.97}$	$1.21_{-0.34}$ $1.93^{+0.43}$	$51.10_{-14.08}$ $51.01^{+22.04}$	$9.51^{+0.03}_{-0.03}$	$9.23^{+0.12}_{-0.31}$	$9.18^{+0.21}_{-0.24}$	$0.23_{-0.08}^{+0.27}$ $0.47_{-0.19}^{+0.27}$
ESO426-G002	$5.72_{-0.13}^{+0.21}$ $7.74_{-0.21}^{+0.26}$	$31.50_{-5.81}^{+2.56}$ $17.78_{-2.65}^{+2.27}$	$1.21_{-0.34}^{+0.34}$ $1.93_{-0.37}^{+0.43}$ $1.77_{-0.45}^{+0.50}$	$51.01^{+22.04}_{-17.00}$ $41.62^{+10.29}_{-9.17}$	$10.22^{+0.04}_{-0.04}$	$9.75^{+0.15}_{-0.17}$	$10.03^{+0.07}_{-0.09}$	$0.66^{+0.10}_{-0.13}$
ESO439-G009	$8.07^{+0.07}$	$\begin{array}{c} 17.78^{+2.26}_{-2.65} \\ 18.39^{+0.69}_{-0.65} \\ 26.56^{+1.11}_{-1.63} \\ 25.68^{+1.84}_{-1.43} \\ 25.68^{+1.84}_{-1.36} \\ 23.17^{+0.94}_{-0.62} \\ 23.17^{+0.94}_{-0.62} \\ 22.86^{+1.47}_{-1.43} \\ 24.25^{+0.73}_{-1.19} \\ 16.94^{+0.82}_{-0.82} \\ 26.98^{+0.82}_{-0.82} \end{array}$	$\begin{array}{c} 1.7 - 0.45 \\ 1.82 + 0.38 \\ 1.95 + 0.39 \\ 1.95 + 0.39 \\ 1.47 + 0.46 \\ -0.46 \end{array}$	$54.07^{+12.42}$	$10.51^{+0.03}$	$10.19^{+0.04}$	± 0.05	$0.52^{+0.04}$
ESO464-G016	$8.07_{-0.07}^{+0.07} 7.29_{-0.06}^{+0.09}$	$26.56^{+1.11}_{-0.65}$	$1.95^{+0.39}_{-0.32}$	$53.62^{+14.76}$	$10.45^{+0.02}_{-0.03}$	$10.36^{+0.05}_{-0.03}$	$9.75^{+0.28}$	$0.52_{-0.05}^{+0.04}$ $0.19_{-0.12}^{+0.17}$
ESO479-G031	$\begin{array}{c} 7.29_{-0.06} \\ 6.26_{-0.15}^{+0.25} \end{array}$	$25.68^{+1.84}$	$1.47^{+0.46}$	$54.07^{+9.1}_{-8.15}$ $53.62^{+14.76}_{-15.33}$ $54.24^{+18.45}_{-11.04}$	$10.51_{-0.03}^{+0.03}$ $10.45_{-0.02}^{+0.04}$ $9.47_{-0.04}^{+0.04}$	$10.19_{-0.03}^{+0.04}$ $10.36_{-0.09}^{+0.05}$ $9.22_{-0.24}^{+0.08}$	$\begin{array}{c} 10.22_{-0.06}^{+0.28} \\ 9.75_{-0.39}^{+0.28} \\ 9.12_{-0.20}^{+0.21} \end{array}$	$0.19_{-0.12} \\ 0.44_{-0.14}^{+0.25}$
ESO490-IG026	$7.79^{+0.10}$	$21.67^{+1.43}_{-1.26}$	2 18 ^{±0.37}	$54.70^{+11.04}$	$10.88^{+0.03}_{-0.03}$	$10.32^{+0.07}_{-0.08}$	$10.74^{+0.04}$	$0.72^{+0.04}$
ESO499-G041	a 00±0.08	$23.17^{+0.94}$		$\begin{array}{c} 53.51 + 17.45 \\ -15.45 \\ 63.38 + 12.08 \\ 63.38 - 9.11 \\ 49.99 + 16.48 \\ -11.51 \\ 0.56 \end{array}$	$9.78^{+0.02}_{-0.03}$	$9.60^{+0.05}_{-0.10}$	$9.34^{+0.15}_{-0.18}$	0.35 ± 0.14
ESO506-G027	$\begin{array}{c} 6.88_{-0.07}^{+0.07} \\ 8.21_{-0.07}^{+0.07} \\ 7.37_{-0.08}^{+0.08} \end{array}$	$16.96^{\substack{-1.43 \ +0.64}}$		$63.38^{+12.08}$	$10.56^{+0.02}_{-0.02}$	$10.11^{+0.03}_{-0.02}$	$10.36^{+0.04}_{-0.04}$	$0.64^{+0.03}_{-0.10}$
ESO509-G038	$7.37^{+0.08}_{-0.08}$	$22.86^{+1.47}$	$1.74^{+0.46}_{-0.28}$	$49.99^{+16.48}$	$10.34_{-0.03}^{+0.02}$	$10.11_{-0.03}^{+0.09}$ $10.04_{-0.09}^{+0.09}$	$10.36_{-0.04}^{+0.04}$ $10.04_{-0.15}^{+0.09}$	$0.64_{-0.03}^{+0.10}$ $0.50_{-0.13}^{+0.10}$
ESO509-IG066NED01	7 87+0.00	$24.25^{+0.73}_{-1.10}$	$1.38_{-0.23}^{+0.23}$ $1.74_{-0.38}^{+0.46}$ $2.79_{-0.64}^{+0.56}$ $1.04_{-0.41}^{+0.56}$	$32.25^{+9.56}_{-7.52}$	$10.88^{+0.04}$	$10.71^{+0.04}_{-0.08}$		$0.34^{+0.12}_{-0.11}$
ESO511-G030		$16.94^{-1.19}_{-0.82}$	$1.04^{+0.56}_{-0.41}$	$32.25^{+9.56}_{-7.53}$ $47.61^{+19.26}_{-18.30}$	10.00 ± 0.03	$10.71_{-0.08}^{+0.04}$ $10.24_{-0.03}^{+0.03}$	$9.26_{-0.34}^{+0.23}$	$0.09_{-0.05}^{+0.06}$
ESO533-G050	= 0.08	$16.94_{-0.69}^{+0.69}$ $17.94_{-0.64}^{+0.56}$ $24.40_{-0.34}^{+0.33}$ $26.82_{-3.30}^{+0.72}$ $19.48_{-0.79}^{+0.58}$	$1.04_{-0.41}^{+0.41}$ $1.34_{-0.41}^{+0.48}$ $0.15_{-0.41}^{+0.52}$	$47.61^{+13.20}_{-18.30}$ $48.01^{+17.87}_{-16.18}$ $41.71^{+18.88}_{-14.23}$ $56.67^{+35.53}_{-26.20}$	$9.98^{+0.02}_{-0.03}$	> 9.95	< 8.67	< 0.05
ESO548-G081	$7.17^{+0.03}_{-0.03}$	$24.40^{-0.04}_{-0.34}$	$0.15^{+0.52}_{-0.41}$	$41.71^{+18.88}_{-14.22}$	$10.21^{+0.02}$	$10.02^{+0.02}_{-0.02}$	$9.76^{+0.07}_{-0.09}$	$0.35^{+0.04}_{-0.05}$
ESO549-G049	$7.91^{+0.11}_{-0.04}$	$26.82^{+0.72}_{-3.30}$	$1.90^{+0.46}$	$56.67^{+35.53}_{-26.20}$	$11.04^{+0.03}_{-0.02}$	> 10.56	< 10.94	< 0.69
ESO553-G022	$7.93^{+0.04}_{-0.07}$	$19.48^{-3.30}_{-0.79}$	$1.16^{+0.44}_{-0.40}$	$47.40^{+17.31}_{-15.83}$	$10.23^{+0.03}_{-0.03}$	$10.19_{-0.05}^{+0.04}$	$9.24_{-0.34}^{+0.25}$	$0.10^{+0.09}_{-0.06}$
ESO553-G043	< 6.17		$2.07^{+0.50}_{-0.46}$	$43.30^{+9.06}_{-5.78}$	< 10.15	< 9.08	> 9.97	> 0.90
ESO565-G019	$7.21^{+0.05}_{-0.03}$	$28.52^{+0.72}_{-1.60}$	$\begin{array}{c} -0.43 \\ 1.16^{+0.44}_{-0.40} \\ 2.07^{+0.50}_{-0.46} \\ 2.02^{+0.49}_{-0.39} \end{array}$	$47.40^{+17.31}_{-15.83}$ $43.30^{+9.06}_{-5.78}$ $47.10^{+31.24}_{-16.00}$	$10.51^{+0.02}_{-0.02}$	$10.46^{+0.04}_{-0.10}$	$9.66^{+0.40}_{-0.53}$	$0.12^{+0.19}_{-0.10}$
ESO578-G009	$7.88^{+0.08}_{-0.07}$	$21.68^{+0.68}_{-0.97}$	$1.96^{+0.63}_{-0.48}$	$40.33_{-13.96}^{+13.84}$	$10.49^{+0.03}_{-0.03}$	$10.42_{-0.05}^{-0.10}$	$9.66_{-0.53}^{+0.40} 9.67_{-0.37}^{+0.23}$	$0.12_{-0.10} \\ 0.14_{-0.09}^{+0.10}$

		Table	1 – continue	d from previous	page			
Name	$\log M_{ m dust}$ [M $_{\odot}$]	$T_{ m dust}$ [K]	α	$\lambda_{ m c} \ [\mu{ m m}]$	$\log L_{ m IR} \ [{ m L}_{\odot}]$	$\log L_{\mathrm{SF}}$ $[\mathrm{L}_{\odot}]$	$\log L_{\mathrm{AGN,IR}}$ [L $_{\odot}$]	$f_{ m AGN}$
Fairall1146	$7.64^{+0.11}_{-0.09}$	$25.59_{-1.79}^{+1.61} 25.95_{-0.49}^{+0.42} 29.39_{-2.25}^{+1.31}$	$1.68^{+0.46}_{-0.41}$	$43.72_{-9.68}^{+13.73}$ $49.38_{-16.86}^{+18.86}$ $43.99_{-13.33}^{+25.30}$	$10.99^{+0.03}_{-0.04}$ $10.29^{+0.02}_{-0.02}$ $10.95^{+0.03}_{-0.03}$ $10.95^{+0.03}_{-0.03}$	$10.61^{+0.07}_{-0.09}$ $10.23^{+0.02}_{-0.03}$ $10.62^{+0.06}_{-0.12}$	$10.76_{-0.12}^{+0.08} \\ 9.41_{-0.21}^{+0.18} \\ 10.70_{-0.11}^{+0.10}$	$0.58^{+0.09}_{-0.11}$
Fairall272	$7.64_{-0.09}^{+0.11}$ $7.22_{-0.03}^{+0.03}$	$25.95^{+0.42}_{-0.49}$	$1.68^{+0.41}_{-0.41}$ $0.85^{+0.45}_{-0.40}$ $1.51^{+0.67}_{-0.39}$	$49.38^{+18.86}_{-16.86}$	$10.29^{+0.02}_{-0.02}$	$10.23^{+0.02}_{-0.03}$	$9.41^{+0.18}_{-0.21}$	$0.58^{+0.09}_{-0.11}$ $0.13^{+0.06}_{-0.05}$
Fairall49	$7.28^{+0.08}$	$29.39_{-2.25}^{+1.31}$	$1.51^{+0.67}_{-0.39}$	$43.99^{+25.30}_{-13.33}$	$10.95^{+0.03}_{-0.03}$	$10.62^{+0.06}_{-0.12}$	$10.70^{+0.10}_{-0.11}$	$0.55^{+0.11}$
Fairall51	$7.56^{+0.11}_{-0.11}$	$19.24^{+1.28}$	$1.51^{+0.67}_{-0.39}$ $1.68^{+0.36}_{-0.25}$	$60.08^{+12.64}_{-9.64}$	10.52	$10.62^{+0.06}_{-0.12}$ $9.80^{+0.06}_{-0.07}$	$10.43^{+0.03}_{-0.04}$	$0.81^{+0.03}_{-0.03}$
Fairall9	$7.40^{+0.06}$	10.02		$31.96^{+12.84}$	11.00 ± 0.04	$10.67^{+0.04}_{-0.07}$	$11.05^{-0.04}_{-0.07}$	$0.70^{+0.05}_{-0.05}$
HB890241+622	9.91 ± 0.07	$6.92^{+0.70}$	$1.25^{+0.80}_{-0.57}$ $0.45^{+0.12}_{-0.09}$	$141.21^{+7.16}_{-14.57}$	11.99 + 0.04	< 9.68	> 11.11	> 0.97
IC0486	1 0.20	$0.4 \cdot 0.0 \pm 1.23$		$49.28^{+17.23}_{-12.77}$	10 01 + 0.02	$10.45_{-0.08}^{+0.06} \\ 9.92_{-0.07}^{+0.05}$	$10.19_{-0.20}^{+0.13} \\ 10.04_{-0.05}^{+0.05}$	$0.35^{+0.12}_{-0.12}$
IC1657	10.00	$16.77^{+0.79}_{-0.85}$	$2.86^{+0.30}_{-0.21}$	$67.68^{+8.65}_{-0.27}$	$10.64_{-0.03}^{+0.02}$ $10.28_{-0.02}^{+0.02}$	$9.92^{+0.05}_{-0.07}$	$10.04^{+0.05}_{-0.05}$	$0.35_{\substack{-0.12 \\ -0.05}}$
IC1816	$7.34^{+0.04}$	$25.99_{-0.61}^{+0.47}$	$1.82_{-0.35}^{+0.30}$ $2.86_{-0.21}^{+0.64}$ $2.20_{-0.58}^{+0.64}$	$33.36^{+12.58}_{-9.75}$	$10.44^{+0.02}_{-0.02}$	$10.35^{+0.02}_{-0.03}$	$9.71^{+0.18}_{-0.24}$	$0.18^{+0.09}_{-0.07}$
IC2461	$7.09^{+0.08}$	$19.29^{+1.38}$		$\begin{array}{c} 31.85_{-10.84} \\ 141.21_{-14.57}^{+7.16} \\ 49.28_{-12.77}^{+12.37} \\ 49.28_{-12.77}^{+12.58} \\ 67.68_{-9.27}^{+12.58} \\ 33.36_{-8.75}^{+12.58} \\ 70.80_{-10.85}^{+10.85} \\ -9.63_{-9.63}^{-10.85} \end{array}$	0.45 ± 0.01	$9.33^{+0.08}_{-0.06}$	$8.87^{-0.24}_{-0.24}$	$0.25^{+0.07}_{-0.15}$
IC2637	_8.48	0.079 ± 0.34	$_{1.00}\pm 0.59$	40.00 + 19.35	$\frac{-0.02}{10.08+0.02}$	> 10.95	< 9.68	< 0.05
IC2921	$7.54^{+0.39}$	$18.35^{+4.02}_{-3.84}$	$1.28_{-0.43}^{-0.43}$ $1.23_{-0.37}^{+0.40}$	$49.93^{+13.70}$	$10.98_{-0.02}^{+0.02}$ $10.45_{-0.04}^{+0.04}$	$9.66^{+0.23}$	$10.36^{+0.06}$	$0.84^{+0.06}$
IC4329A	6.01 ± 0.15	95.71 ± 3.48	$1.25^{+0.48}_{-0.39}$	$46.68^{+11.01}$	$10.87^{+0.04}_{-0.05}$	0.80 ± 0.16		$0.90^{+0.03}$
IC4518A	± 0 3 7	$26.06^{+2.75}$ $26.06^{+2.78}$	$2.56^{+0.59}$	4F 00+17 22		1011		
IC4709		$26.06^{+2.78}_{-5.26}$ $20.35^{+1.33}_{-1.10}$	$2.56_{-0.43}^{+0.59}$ $1.84_{-0.32}^{+0.40}$	$45.09^{+11.2}_{-15.65}$ $52.87^{+11.42}_{-8.34}$ $43.60^{+9.12}_{-5.44}$	10.19 ± 0.03	10000	$10.45^{+0.22}_{-0.39} \\ 9.92^{+0.06}_{-0.06}$	10.05
IC5063	$_{7.61} + 0.08$	20.11 + 1.10	$^{2.23+0.47}$	$43.60^{+9.12}$	$10.13_{-0.03} \atop 10.75_{-0.04}^{+0.05}$	$9.73_{-0.05}^{+0.06}$ $9.96_{-0.06}^{+0.05}$	$10.67^{+0.06}_{-0.05}$	$0.61^{+0.03}_{-0.06}$ $0.84^{+0.02}_{-0.03}$
IGRJ11366-6002	7.01 ± 0.10	25.35 + 1.01	1.80 ± 0.47	$47.47^{+17.74}_{-15.61}$	$10.05^{+0.03}_{-0.03}$	$9.96^{+0.04}_{-0.08}$	$9.37^{+0.25}_{-0.36}$	$0.20^{+0.14}_{-0.11}$
IGRJ23308+7120	10.06	$24.21^{+0.60}$	$1.69_{-0.40}$ $1.55^{+0.63}$	$42.37^{+19.97}_{-16.96}$	10.46 ± 0.02	> 10.40	< 9.72	< 0.16
IISZ010	10.13		$1.55^{+0.63}_{-0.45}$ $1.52^{+0.71}_{-0.53}$ $1.80^{+0.62}_{-0.49}$	$^{42.97}_{22.95}$ $^{-16.96}_{-19.22}$				10.05
IIZw083		$25.13_{-2.16}^{+1.35}$ $25.56_{-1.71}^{+1.68}$	$\begin{array}{c} 1.02 - 0.53 \\ 1.80 + 0.62 \end{array}$	$33.35^{+9.22}_{-10.44}$ $38.77^{+10.32}_{-9.19}$	$10.32_{-0.05}^{+0.05}$ $11.02_{-0.05}^{+0.04}$	$9.61^{+0.05}_{-0.11}$ $10.52^{+0.08}_{-0.09}$	10.04	$0.81_{-0.05}^{+0.03}$ $0.69_{-0.09}^{+0.07}$
IRAS03219+4031	$7.55_{-0.08}^{+0.10}$ $7.69_{-0.06}^{+0.09}$	20 40 + 1.10	$_{2}$ $_{2}$ $_{2}$ $_{1}$ $+ 0.67$	$34.14^{+13.73}$	$11.02_{-0.05}^{+0.05}$ $11.12_{-0.03}^{+0.03}$	$10.02_{-0.09}^{-0.09}$ $11.02_{-0.11}^{+0.05}$	$10.87^{+0.07}_{-0.10}$ $10.50^{+0.25}_{-0.44}$	$0.09_{-0.09}^{-0.09}$ $0.22_{-0.15}^{+0.19}$
IRAS04124-0803	- 00±0.09	$29.40^{-2.21}_{-2.12}$ $29.46^{+2.12}_{-2.12}$		-6.49	$11.12_{-0.03}$ $11.02_{-0.04}^{+0.04}$			$0.22_{-0.15}$ $0.75_{-0.07}^{+0.06}$
	1 X.58	$29.40_{-2.12}^{-2.12}$ $26.67_{-7.29}^{+5.92}$	0.40 ± 0.61	$36.68^{+8.57}_{-9.45}$	$10.60^{+0.06}_{-0.05}$	-0.10	78.88	$0.73_{-0.07}^{+0.07}$ $0.82_{-0.14}^{+0.08}$
IRAS05078+1626	10.19	20.00 ± 1.66	$1.70^{+0.67}_{-0.66}$	$30.08_{-9.45}$	10.00 ± 0.04		$10.51_{-0.11}^{+0.09}$ $10.87_{-0.09}^{+0.06}$	$0.82_{-0.14}^{+0.07}$ $0.74_{-0.07}^{+0.07}$
IRAS05218-1212		$25.67^{+3.50}_{-4.16}$	$1.70_{-0.66}$	$34.53_{-9.59}^{+12.54}$	$10.99_{-0.05}^{+0.03}$ $10.99_{-0.04}^{+0.03}$	$10.41_{-0.13}^{+0.07}$ $10.33_{-0.28}^{+0.20}$ $10.13_{-0.14}^{+0.08}$	$10.87^{+0.06}_{-0.09}$ $10.88^{+0.06}_{-0.10}$	
IRAS05589+2828		$25.07_{-4.16}$	$1.05_{-0.66}$ $1.24_{-0.26}^{+0.46}$ $1.55_{-0.42}^{+0.53}$ $1.39_{-0.32}^{+0.37}$	$57.54^{+26.58}_{-17.42}$ $43.59^{+18.03}_{-13.49}$	$10.99_{-0.04}$	$10.33_{-0.28}$	$10.88_{-0.10}^{+0.10}$ $10.31_{-0.11}^{+0.10}$	$0.78_{-0.13}^{+0.10}$ $0.60_{-0.10}^{+0.12}$
KAZ320	10 47	$28.77^{+1.68}_{-2.51}$ $14.70^{+4.04}_{-2.98}$	$1.55_{-0.42}$	112.26	$10.53_{-0.03}^{+0.03}$ $9.90_{-0.04}^{+0.04}$		$9.80^{+0.05}_{-0.07}$	+ 0.06
KUG1141+371	$7.68_{-0.47}^{+0.47}$ $6.62_{-0.28}^{+0.36}$	72.28	10.05		$9.90_{-0.04}^{+0.04}$ $10.04_{-0.04}^{+0.04}$		$9.80_{-0.07}^{+0.05}$ $9.97_{-0.10}^{+0.05}$	$0.80^{+0.05}_{-0.11}$ $0.87^{+0.07}_{-0.15}$
KUG1208+386	$6.62_{-0.28}^{+0.11}$ $7.61_{-0.11}^{+0.11}$	$21.54^{+5.52}_{-4.77}$ $19.65^{+1.44}_{-1.30}$		$56.69_{-12.34}^{+13.62}$ $59.71_{-9.78}^{+13.62}$	10.04_0.04	$9.16_{-0.32}^{+0.31}$ $9.90_{-0.08}^{+0.08}$	$9.97_{-0.10}$	$0.87_{-0.15}^{+0.15}$ $0.80_{-0.04}^{+0.03}$
LCRSB034324.7-394349	7.61-0.11	$19.65_{-1.30}^{+1.30}$	$0.92^{+0.32}_{-0.26}$ $1.44^{+0.57}_{-0.44}$	$59.71_{-9.78}$	$10.59_{-0.04}^{+0.04}$		$10.49^{+0.04}_{-0.05}$	
LCRSB232242.2-384320	$7.72^{+0.03}_{-0.03}$	$25.01_{-0.47}^{+0.38}$		$43.69_{-15.73}^{+22.60}$ $47.06_{-18.52}^{+18.22}$	$10.63^{+0.02}_{-0.02}$	> 10.57	< 10.05	< 0.15
LEDA138501	< 6.54 $7.69^{+0.13}_{-0.13}$	$22.21^{+1.76}_{-1.76}$	10.37	$47.06_{-18.52}^{+18.52}$ $56.67_{-13.42}^{+15.86}$ $48.86_{-10.19}^{+14.11}$	< 10.11	< 9.45	> 9.86	> 0.77 $0.48^{+0.10}_{-0.13}$
LEDA170194	$7.69_{-0.13}^{+0.13}$ $7.42_{-0.08}^{+0.08}$	$\begin{array}{c} 22.21 - 1.76 \\ 20.60 + 1.07 \\ -0.99 \end{array}$	$1.56_{-0.31}^{+0.37} \\ 1.40_{-0.36}^{+0.47}$	56.67 - 13.42	$10.58^{+0.02}_{-0.03}$ $10.12^{+0.03}_{-0.03}$	$10.29_{-0.09}^{+0.08} \\ 9.82_{-0.06}^{+0.06}$	$10.26_{-0.15}^{+0.09} \\ 9.82_{-0.11}^{+0.07}$	$0.48^{+0.10}_{-0.13}$ $0.50^{+0.07}_{-0.09}$
LEDA214543	7.42 -0.08	20.60 - 0.99	$1.40^{+0.17}_{-0.36}$ $2.04^{+0.66}_{-0.63}$	48.86 _ 10.19	$10.12^{+0.03}_{-0.03}$	$9.82^{+0.06}_{-0.06}$	$9.82^{+0.07}_{-0.11}$	$0.50^{+0.01}_{-0.09}$
LEDA38038	$7.18^{+0.08}_{-0.05}$	$31.35^{+1.31}_{-2.49}$	$2.04^{+0.00}_{-0.63}$	$36.60^{+17.34}_{-10.64}$	$11.02^{+0.04}_{-0.04}$	$10.68^{+0.07}_{-0.13}$	$10.77^{+0.11}_{-0.13}$	$0.56^{+0.12}_{-0.11}$
M106	$7.30_{-0.02}^{+0.03}$	$21.92^{\substack{-2.49 \ +0.16}}_{\substack{-0.17 \ -0.50}}$	$0.53^{+0.49}_{-0.40}$	$48.10^{-10.04}_{-17.08}$	$9.82^{+0.01}_{-0.01}$	> 9.80	< 8.52	< 0.05
MCG+00-09-042	$7.59_{-0.03}^{+0.03} 7.46_{-0.13}^{+0.13}$	$29.42_{-0.55}^{+0.50}$ $23.46_{-2.18}^{+2.31}$	$1.55^{+0.60}_{-0.49}$ $1.90^{+0.37}_{-0.33}$	$\begin{array}{c} 43.10 - 17.08 \\ 43.88 + 24.92 \\ -16.51 \\ 54.71 + 13.41 \\ -12.23 \end{array}$	$10.89^{+0.02}_{-0.02}$	> 10.86	< 10.44	< 0.11
MCG+01-57-016	$7.46^{+0.13}_{-0.13}$	$23.46^{+2.31}_{-2.18}$	$1.90^{+0.37}_{-0.33}$	$54.71^{+13.41}_{-12.23}$	$10.89^{+}_{-0.02}$ $10.56^{+0.03}_{-0.03}$	$10.21_{-0.13}^{+0.12}$	$10.32^{+0.09}_{-0.16}$	$0.57^{+0.12}_{-0.16}$
MCG+02-21-013	$7.99_{-0.05}^{+0.05}$	$23.11^{+0.46}_{-0.57}$	$1.42^{+0.49}_{-0.42}$	$54.71_{-12.23}$ $50.28_{-17.91}^{+18.71}$	$10.69^{+0.02}_{-0.02}$	> 10.64	< 10.00	< 0.12
MCG+02-57-002	$7.94_{-0.15}^{+0.14}$ $8.12_{-0.15}^{+0.09}$	$15.20^{+1.72}_{-1.44}$	$1.86^{+0.14}_{-0.11}$	$90.24^{+9.92}_{-11.61}$	$10.41^{+0.02}_{-0.02}$	$9.56^{+0.13}_{-0.12}$	$10.35_{-0.03}^{+0.03} \\ 10.43_{-0.05}^{+0.04}$	$0.86^{+0.03}_{-0.05}$
MCG+04-22-042	$8.12^{+0.09}_{-0.11}$	$15.87^{+0.76}_{-0.62}$	$1.15^{+0.41}_{-0.38}$	$47.57^{+10.11}_{-6.48}$	$10.53^{+0.04}_{-0.04}$	$9.85^{+0.03}_{-0.03}$	$10.43^{+0.04}_{-0.05}$	$0.86_{-0.05}^{+0.05} \\ 0.79_{-0.02}^{+0.02}$
MCG+04-48-002	$7.68^{+0.03}_{-0.03}$	$27.90^{+0.43}_{-0.48}$	$1.30^{+0.53}_{-0.43}$	$47.11^{+18.79}_{-17.29}$	$10.84^{+0.02}_{-0.02}$	> 10.82	< 9.54	< 0.05
MCG+05-03-013	$\begin{array}{c} 8.12 ^{+0.03}_{-0.11} \\ 7.68 ^{+0.03}_{-0.03} \\ 8.18 ^{+0.08}_{-0.06} \\ 7.25 ^{+0.05}_{-0.04} \end{array}$	$22.10^{+0.85}_{-1.21}$	$1.86^{+0.14}_{-0.11}$ $1.15^{+0.41}_{-0.38}$ $1.30^{+0.53}_{-0.43}$ $1.96^{+0.42}_{-0.34}$	$90.24_{-11.61}^{+1.99}$ $90.24_{-11.61}^{+1.61}$ $47.57_{-10.11}^{+10.11}$ $47.11_{-17.99}^{+18.79}$ $55.40_{-15.16}^{+15.71}$	$10.81^{+0.02}_{-0.02}$	> 10.64	< 10.35	< 0.33
MCG+05-28-032	$7.25^{+0.05}_{-0.04}$	$15.20_{-1.42}^{+1.42}$ $15.87_{-0.62}^{+0.76}$ $27.90_{-0.48}^{+0.43}$ $22.10_{-1.21}^{+0.87}$ $26.36_{-0.89}^{+0.57}$	$1.68^{+0.54}_{-0.44}$ $1.68^{+0.54}_{-0.44}$ $1.43^{+0.54}_{-0.45}$ $1.14^{+0.54}_{-0.45}$ $1.53^{+0.34}_{-0.29}$	42 04 1 20.00	$10.41^{+0.02}_{-0.02}$ $10.53^{+0.04}_{-0.02}$ $10.84^{+0.02}_{-0.02}$ $10.81^{+0.02}_{-0.02}$ $10.36^{+0.02}_{-0.02}$	$10.30^{+0.03}_{-0.04}$	$9.51^{+0.26}_{-0.36}$	$0.14^{+0.11}_{-0.08}$
MCG+06-16-028	$7.07_{-0.03}^{+0.04}$	$28.87_{-0.96}^{+0.62}$ $28.87_{-0.96}^{+0.62}$ $24.61_{-0.34}^{+0.34}$ $17.76_{-0.94}^{+1.13}$	$1.43^{+0.54}_{-0.41}$	$12.86^{+13.41}$ $42.86^{+19.10}$ $41.94^{+19.87}$ $41.94^{+19.87}$ $60.78^{+13.14}$ $60.78^{+10.82}$ $51.58^{+10.29}$	$10.51_{-0.02}^{+0.02}$ $10.51_{-0.03}^{+0.02}$ $10.40_{-0.02}^{+0.01}$ $9.82_{-0.02}^{+0.02}$	$10.36^{+0.03}_{-0.05}$	$9.99^{+0.14}_{-0.17}$	$0.30^{+0.09}_{-0.08}$
MCG+06-24-008	$7.07_{-0.03}^{+0.03}$ $7.57_{-0.02}^{+0.01}$ $7.61_{-0.12}^{+0.11}$	$24.61^{+0.34}_{-0.34}$	$1.14^{+0.57}_{-0.45}$	$41.94^{+19.87}_{-14.96}$	$10.40^{+0.01}_{-0.02}$	> 10.38	< 9.10	< 0.05
MCG+06-49-019	$7.61^{+0.11}_{-0.12}$	$17.76^{+1.13}_{-0.94}$	$1.53^{+0.34}_{-0.29}$	$60.78^{+13.14}_{-10.82}$	$9.82^{+0.02}_{-0.02}$	$9.63^{+0.05}_{-0.05}$	$9.37^{+0.08}_{-0.12}$	$0.35^{+0.06}_{-0.08}$
MCG+08-11-011	$8.24_{-0.08}^{+0.07}$	$18.88^{+0.81}_{-0.73}$ $18.38^{+1.55}_{-1.09}$	$1.72^{+0.40}_{-0.33}$	$51.58^{+10.29}_{-7.47}$	$11.07^{\pm0.03}$	$10.42^{+0.04}$	$10.95^{+0.04}$	$0.77^{+0.02}$
MCG+11-11-032	$\begin{array}{c} 8.24^{+0.07}_{-0.08} \\ 7.77^{+0.13}_{-0.16} \\ 8.25^{+0.09}_{-0.09} \end{array}$	$18.38^{+1.55}_{-1.09}$	$1.29^{+0.29}_{-0.27}$	$63.38^{+13.10}_{-10.22}$	$10.20^{+0.02}_{-0.03}$	0 00±0 06	$9.91^{+0.05}_{-0.08}$	
MCG+12-10-067	$8.25^{+0.09}_{-0.09}$	$18.38_{-1.09}^{+1.55}$ $20.39_{-1.01}^{+1.05}$	$1.82^{+0.35}_{-0.26}$	$59.41^{+14.06}_{-10.72}$	$10.85^{+0.02}_{-0.02}$	$10.64^{+0.05}_{-0.06}$	$10.45^{+0.09}_{-0.11}$	0.00 ± 0.08
MCG-01-05-047	$8.34^{+0.06}$	$18.78^{+0.79}_{-0.81}$	$2.04^{+0.25}_{-0.23}$	$74.65^{+12.12}_{-11.60}$	$10.66^{+0.01}_{-0.02}$	$9.88_{-0.04}^{+0.05}$ $10.64_{-0.06}^{+0.05}$ $10.51_{-0.06}^{+0.05}$	$\begin{array}{c} -0.04 \\ 9.91 \stackrel{+0.05}{-0.08} \\ 10.45 \stackrel{+0.09}{-0.11} \\ 10.13 \stackrel{+0.12}{-0.14} \end{array}$	$0.39_{-0.08}^{+0.09}$ $0.29_{-0.08}^{+0.09}$
MCG-01-09-045	$6.83^{+0.19}$	$20.39_{-1.01}^{+1.01}$ $18.78_{-0.81}^{+0.79}$ $19.12_{-1.66}^{+1.92}$	$\begin{array}{c} 1.33_{-0.29} \\ 1.72_{-0.33}^{+0.40} \\ 1.29_{-0.27}^{+0.29} \\ 1.82_{-0.26}^{+0.35} \\ 2.04_{-0.23}^{+0.25} \\ 0.97_{-0.44}^{+0.53} \\ \end{array}$	61.86 - 7.47 $63.38 + 13.10$ -10.22 $59.41 + 14.06$ -10.72 $74.65 + 12.12$ $46.13 + 19.71$ -16.45 -16.45	$\begin{array}{c} 10.30 + 0.03 \\ 10.20 + 0.02 \\ -0.03 \\ 10.85 + 0.02 \\ 10.66 + 0.01 \\ -0.02 \\ 9.06 + 0.05 \\ -0.05 \\ 0.04 \\ \end{array}$	> 8.96	< 8.28	< 0.14
MCG-01-13-025		$24.20^{+1.64}_{-2.46}$			9.41	$9.00^{+0.07}_{-0.11}$	$9.20^{+0.09}$	$0.61^{+0.10}_{-0.08}$
MCG-01-24-012	$7.73^{+0.08}_{-0.08}$	$18.65^{+1.06}_{-1.02}$	$2.28^{+0.42}_{-0.46}$	$43.76^{+9.25}_{6.00}$	$10.35^{+0.04}_{-0.04}$	$9.00_{-0.11}^{+0.07}$ $9.88_{-0.07}^{+0.07}$	$10.17^{+0.09}_{-0.06}$	$0.66^{+0.05}$
MCG-01-30-041	$\begin{array}{c} 6.20_{-0.20}^{+0.20} \\ 7.73_{-0.08}^{+0.08} \\ 7.24_{-0.04}^{+0.06} \end{array}$	$24.20_{-2.46}^{+1.64}$ $18.65_{-1.03}^{+1.06}$ $26.55_{-1.20}^{+0.74}$	$1.02_{-0.42}^{+0.42}$ $2.28_{-0.46}^{+0.49}$ $1.89_{-0.42}^{+0.46}$	$49.19_{-17.37}^{+18.58}$	$10.35_{-0.04}^{+0.04} 10.38_{-0.02}^{+0.02} 10.38_{-0.02}^{+0.02}$	$10.31^{+0.04}_{-0.07}$	$9.57^{+0.28}_{-0.45}$	$0.15^{+0.13}_{-0.11}$
MCG-01-33-063		$19.70^{+0.58}_{-0.81}$	$1.23^{+0.42}_{-0.42}$	$64.63^{+15.40}_{-17.21}$	$10.22^{\substack{-0.02 \ +0.02}}$	> 10.15	< 9.48	< 0.14
MCG-01-40-001	$7.93_{-0.06}^{+0.09}$ $8.03_{-0.10}^{+0.09}$	$20.18^{+1.19}_{-1.12}$	$2.78^{\substack{-0.43 \\ +0.42}}$	$64.63_{-17.21}^{+15.40}$ $54.32_{-8.39}^{+11.65}$	$10.22_{-0.02}^{+0.02} 10.73_{-0.02}^{+0.02} 10.73_{-0.02}^{+0.02}$	$10.38^{+0.05}_{-0.07}$	$10.47^{+0.05}_{-0.06}$	$0.55^{+0.06}_{-0.06}$
MCG-02-02-095	< 6.24	-1.12	$1.96^{+0.54}$	40 00±12 81	< 9.46	< 9.14	> 9.03	> 0.44
MCG-02-08-014	$7.50^{+0.11}_{-0.12}$	$16.91^{+1.09}_{-0.96}$	$\begin{array}{c} 1.33 - 0.42 \\ 1.23 + 0.44 \\ 2.78 + 0.42 \\ 2.78 - 0.29 \\ 1.96 + 0.54 \\ 1.81 + 0.29 \\ 1.81 + 0.24 \end{array}$	$49.09_{-11.82}^{+12.82}$ $62.47_{-9.01}^{+12.18}$ $47.77_{-10.97}^{+12.18}$	$9.88^{+0.02}$	0.40 ± 0.05	$9.70^{+0.04}_{-0.04}$	$0.66^{+0.04}_{-0.04}$
MCG-02-08-038	$7.61^{+0.22}_{-0.24}$	$19.24_{-1.93}^{+2.37}$	$1.42^{+0.24}_{-0.37}$	$47.77^{+12.18}$	$10.26^{+0.03}_{-0.04}$	$9.84^{+0.05}_{-0.07}$ $9.84^{+0.07}_{-0.07}$	$10.06^{+0.06}_{-0.09}$	$0.62^{+0.06}_{-0.09}$
1.100 02 00-000	-0.24	-1.93	-0.37		-0.20-0.04	-0.07	-0.09	-0.09

		Table	1 – continue	d from previous	page			
Name	$\log M_{ m dust}$ [M $_{\odot}$]	$T_{ m dust}$ [K]	α	$\lambda_{ m c} \ [\mu{ m m}]$	$\log L_{ m IR} \ [{ m L}_{\odot}]$	$\log L_{\mathrm{SF}}$ $[\mathrm{L}_{\odot}]$	$\log L_{\mathrm{AGN,IR}}$ $[\mathrm{L}_{\odot}]$	$f_{ m AGN}$
MCG-02-12-050	$8.14^{+0.08}_{-0.08}$	$\begin{array}{c} 20.87^{+1.06} \\ 20.87^{+1.02} \\ 22.05^{+1.68} \\ 16.72^{+0.84} \\ 32.50^{+0.75} \\ 32.50^{+0.75} \\ \end{array}$	$1.79^{+0.31}_{-0.28}$	$\begin{array}{c} (5.7) \\ 61.70 \\ -11.53 \\ 46.99 \\ +17.35 \\ 46.99 \\ -17.45 \\ 57.51 \\ -9.69 \\ 29.79 \\ -8.40 \\ 29.70 \\ -8.40 \\ 29.70 \\ -8.40 \\ 29.70 \\ -8.40 \\ 29.70 \\ -8.40 \\ 29.70 \\ -8.40 \\ 29.70 \\ -8.40 \\ 29.70 \\ -8.40 \\ 29.70 \\ -8.40 \\ 29.70 \\ -8.40 \\ 29.70 \\ -8.40 \\ 29.70 \\ -8.40 \\ 29.70 \\ -8.4$	$10.74^{+0.02}_{-0.02}$ $10.46^{+0.03}_{-0.04}$ $10.54^{+0.03}_{-0.04}$	$10.58^{+0.05}_{-0.05}$ $10.16^{+0.06}_{-0.09}$ $9.91^{+0.04}_{-0.04}$	$10.22^{+0.11}_{-0.17}$	$0.31^{+0.08}_{-0.10}$
MCG-02-14-009	$\begin{array}{c} 8.14^{+0.08}_{-0.08} \\ 7.58^{+0.26}_{-0.14} \end{array}$	$22.05^{+1.52}_{-2.68}$	$1.79_{-0.28}^{+0.08}$ $1.30_{-0.40}^{+0.38}$ $1.22_{-0.28}^{+0.38}$	$46.99^{+17.35}_{-17.45}$	$10.46^{+0.03}_{-0.04}$	$10.16^{+0.06}_{-0.09}$	$10.22_{-0.17}^{+0.17}$ $10.17_{-0.12}^{+0.11}$ $10.43_{-0.05}^{+0.04}$	$0.31_{-0.10}^{+0.08}$ $0.50_{-0.09}^{+0.10}$
MCG-03-04-072		$16.72^{+0.84}_{-0.80}$	$1.22^{+0.38}_{-0.28}$	$57.51^{+13.17}_{-9.69}$	$10.54^{+0.03}_{-0.04}$	$9.91^{+0.04}_{-0.04}$	$10.43^{+0.04}_{-0.05}$	$0.50_{-0.09}^{+0.09}$ $0.77_{-0.03}^{+0.02}$ $0.50_{-0.08}^{+0.12}$
MCG-03-34-064	$7.08^{+0.06}$	$32.50^{+0.75}_{-1.82}$	$2.43^{+0.82}$	$29.79^{+15.93}_{-8.40}$	$10.97^{+0.04}_{-0.04}$	$9.91^{+0.04}_{-0.04}$ $10.68^{+0.03}_{-0.10}$	$10.68^{+0.14}$	$0.50^{+0.12}_{-0.08}$
MCG-05-23-016	× 49+0.09	$39.66^{+1.95}_{-3.71}$		$28.88^{+6.78}_{-7.58}$ $36.54^{+14.59}_{-12.12}$	$10.16^{+0.04}_{-0.06}$		$10.06^{+0.08}$	$0.77^{+0.08}_{-0.07}$
MCG-06-30-015	$5.43_{-0.06}^{+0.08}$ $5.80_{-0.05}^{+0.08}$ $7.18_{-0.07}^{+0.08}$		1 0.20	$36.54^{+14.59}_{+14.59}$	$9.82^{+0.04}_{-0.04}$	$9.53_{-0.17}^{+0.06}$ $9.35_{-0.12}^{+0.06}$	$9.65^{+0.07}_{-0.09}$	$0.67^{+0.09}$
MCG-07-03-007	$7.18^{+0.08}_{-0.05}$	$0.4 44 \pm 1.01$		$37.44^{+11.09}_{-9.54}$ $63.18^{+13.31}_{-10.65}$	$10.37^{+0.04}$	$10.04^{+0.07}$		
Mrk10	10.06	$24.44_{-1.35}$ $17.95_{-0.62}^{+0.62}$	4 co±0 33	$63.18^{+13.31}$	$10.37_{-0.04}^{+0.04}$ $10.68_{-0.02}^{+0.02}$	$10.04_{-0.07}^{+0.07}$ $10.46_{-0.04}^{+0.03}$	$10.11_{-0.13}^{+0.09}$ $10.28_{-0.06}^{+0.05}$	$0.55_{-0.12}^{+0.05}$ $0.40_{-0.05}^{+0.05}$
Mrk1018		$13.11^{+0.80}_{-0.71}$	$1.98_{-0.23}^{+0.023}$ $0.90_{-0.28}^{+0.60}$ $3.15_{-0.61}^{+0.60}$	$57.32^{+11.93}_{-9.41}$	$10.41^{+0.04}_{-0.04}$	0.50+0.04	10 33+0.04	$0.85^{+0.02}$
Mrk1210		98.00 + 3.09	$^{0.30}_{-0.28}$	20.46 ± 4.67	10.57 ± 0.06	a -a+0.14	$^{-0.03}_{10.40+0.08}$	+ 0.05
Mrk1310	c = +0.11		1 10+0.44	$54.67^{+18.39}_{-18.34}$	$9.60^{+0.07}_{-0.03}$ $9.60^{+0.03}_{-0.04}$ $10.70^{+0.04}_{-0.04}$	0.42 ± 0.04	0.14+0.15	$0.84^{+0.03}_{-0.08}$ $0.34^{+0.13}_{-0.09}$
Mrk1392	$\begin{array}{c} 6.75_{-0.08} \\ 7.86_{-0.07}^{+0.08} \end{array}$	$22.78_{-1.49}^{+0.92}$ $21.99_{-1.07}^{+0.92}$	$1.12_{-0.41}^{+0.41}$ $1.90_{-0.51}^{+0.58}$	$37.07^{+9.90}_{-9.46}$	$0.00_{-0.03}^{-0.03}$	$10.44^{+0.04}_{-0.06}$	$10.37_{-0.13}^{+0.10}$	$0.46^{+0.08}$
	$6.00^{+0.07}_{-0.23}$	94.64 ± 4.19	$0.50^{+0.51}$	$\frac{37.07}{-9.46}$	$10.10_{-0.04}^{+0.03}$ $10.10_{-0.03}^{+0.03}$	$9.78^{+0.25}_{-0.38}$	$0.37_{-0.13}$	$0.40_{-0.09}^{-0.09}$ $0.52_{-0.44}^{+0.29}$
Mrk18	$\begin{array}{c} -0.023 \\ 6.90 \begin{array}{c} +0.23 \\ -0.15 \\ 7.12 \begin{array}{c} +0.04 \\ 0.03 \end{array} \end{array}$	10.61	$2.39_{-0.40}^{+0.20}$ $1.34_{-0.40}^{+0.45}$	$78.11_{-32.22}^{+8.24}$ $49.41_{-18.01}^{+23.85}$			$9.87_{-0.66}^{+0.17}$ $9.65_{-0.27}^{+0.23}$	
Mrk198	_X.83	$27.61^{+0.61}_{-1.00}$ $25.54^{+0.83}_{-1.07}$	+0.50	$\begin{array}{r} 49.41 - 18.01 \\ -18.01 \\ 48.21 - 17.53 \\ 42.22 + 13.47 \\ -12.22 \end{array}$	$10.38_{-0.02}^{+0.02}$ $9.70_{-0.03}^{+0.03}$ $10.78_{-0.04}^{+0.04}$	$10.29_{-0.05}^{+0.03}$ $9.58_{-0.05}^{+0.03}$	$9.65^{+0.25}_{-0.27}$ $9.09^{+0.16}_{-0.18}$	1 8.88
Mrk202	$\begin{array}{c} 6.61_{-0.08}^{+0.08} \\ 7.29_{-0.06}^{+0.08} \end{array}$	$25.54_{-1.07}^{+1.50}$ $27.07_{-1.79}^{+1.50}$	$1.27_{-0.41}^{+0.56}$ $1.77_{-0.47}^{+0.56}$	$48.21_{-17.53}^{+13.47}$	$9.70^{+0.03}_{-0.03}$	$9.58_{-0.05}^{+0.05}$ $10.40_{-0.10}^{+0.08}$	$9.09_{-0.18}^{+0.13}$ $10.55_{-0.14}^{+0.09}$	$0.25_{-0.07}^{+0.09}$ $0.59_{-0.12}^{+0.09}$
Mrk279	$7.29^{+0.06}_{-0.06}$	$27.07_{-1.79}^{+1.60}$	$1.77_{-0.47}^{+0.50}$	$42.22^{+13.41}_{-12.22}$	$10.78_{-0.04}^{+0.04}$	$10.40^{+0.00}_{-0.10}$	10.55	$0.59_{-0.12}^{+0.05}$
Mrk290	$6.37_{-0.17}^{+0.20}$	$27.83^{+3.61}_{-3.33}$	$1.63^{+0.59}_{-0.50}$	$39.84_{-9.00}^{+9.85}$	$10.34^{+0.04}_{-0.05}$	$9.57^{+0.14}_{-0.14}$	$10.25_{-0.08}^{+0.06}$	$0.83^{+0.05}_{-0.08}$
Mrk3								
Mrk335	$6.46^{+0.18}_{-0.20}$	$26.11^{+3.93}_{-2.94}$	$1.02^{+0.41}_{-0.29}$	$52.82^{+12.85}_{-10.05}$	$10.48^{+0.04}_{-0.04}$	$9.49^{+0.17}_{-0.14}$	$10.43_{-0.06}^{+0.04} \\ 10.25_{-0.10}^{+0.07}$	$0.90^{+0.03}_{-0.06}$
Mrk348	$\begin{array}{c} 6.46_{-0.20}^{+0.40} \\ 7.02_{-0.23}^{+0.40} \end{array}$	$23.23^{+3.44}_{-4.29}$	$1.02^{+0.41}_{-0.29}$ $1.56^{+0.52}_{-0.45}$	$43.16^{+13.08}_{-12.99}$	$10.36^{+0.04}_{-0.04}$	$9.49_{-0.14}^{+0.12}$ $9.75_{-0.15}^{+0.12}$	$10.25^{+0.07}_{-0.10}$	$0.90_{-0.06}^{+0.06}$ $0.76_{-0.10}^{+0.07}$
Mrk352	< 5.55			$46.52^{+18.39}_{-17.41}$	< 8.89	< 8.43	> 8.57	> 0.60
Mrk359	$\begin{array}{c} 6.92^{+0.06}_{-0.04} \\ 6.51^{+0.21}_{-0.14} \end{array}$	$28.80^{+0.77}_{-1.64}$	$0.81_{-0.42}^{+0.56}$ $1.66_{-0.39}^{+0.58}$ $1.71_{-0.54}^{+0.58}$	$46.52_{-17.41}^{+18.39}$ $44.71_{-15.52}^{+27.01}$	$10.34^{+0.03}_{-0.03}$	$10.19_{-0.08}^{+0.04}$ $9.60_{-0.21}^{+0.13}$	$9.78^{+0.21}_{-0.22}$	$0.27^{+0.16}_{-0.10}$
Mrk417	$6.51^{+0.21}_{-0.14}$	$28.80_{-1.64}^{+0.77}$ $26.78_{-3.89}^{+2.73}$	$1.71^{+0.58}_{-0.54}$	$38.00^{+10.52}_{-10.09}$	$10.34_{-0.03}^{+0.03}$ $10.33_{-0.06}^{+0.04}$	$9.60^{+0.13}_{-0.21}$	$9.78^{+0.21}_{-0.22}$ $10.24^{+0.07}_{-0.09}$	$0.27_{-0.10}^{+0.16}$ $0.82_{-0.08}^{+0.07}$
Mrk477	$7.14_{-0.06}^{+0.09}$	$32.57_{-2.55}^{+1.75}$	$2.63_{-0.58}^{+0.63}$ $0.76_{-0.54}^{+0.67}$	$34.43^{+9.77}$	$11.06^{+0.05}_{-0.04}$	$10.75^{+0.07}_{-0.13}$	$10.79_{-0.17}^{+0.12}$	$0.52^{+0.13}_{-0.14}$
Mrk50	< 6.40		$0.76^{+0.67}_{-0.54}$	or ==+15 ()	< 9.57	< 9.31	> 9.05	> 0.37
Mrk509	$7.35^{+0.06}_{-0.04}$	$30.65^{+0.95}_{-1.57}$	$0.76^{+0.67}_{-0.54}$ $1.56^{+0.62}_{-0.52}$	$37.56^{+17.21}_{-10.75}$	$11.12^{+0.03}_{-0.04}$	$10.79^{+0.04}_{-0.08}$	$10.86^{+0.09}_{-0.11}$	$0.54^{+0.09}_{-0.08}$
Mrk590	$8.21^{+0.06}_{-0.06}$	$30.65^{+0.95}_{-1.57}$ $18.84^{+0.67}_{-0.63}$	$1.56_{-0.52}^{+0.62} \\ 1.51_{-0.32}^{+0.38}$	$35.75_{-11.87}^{+11.87}$ $37.56_{-10.75}^{+17.21}$ $53.98_{-9.05}^{+12.22}$	$11.12_{-0.04}^{+0.03}$ $10.61_{-0.02}^{+0.02}$	$10.39^{+0.04}$	$10.22^{+0.07}_{-0.08}$	$0.54_{-0.08} \\ 0.40_{-0.06}^{+0.05}$
Mrk595	$7.28^{+0.16}$	$22.85^{+2.19}$	$1.74^{+0.39}_{-0.28}$	56 31 + 14.99	$10.27^{+0.03}$	$9.96^{+0.09}$	$9.98^{+0.10}_{-0.15}$	$0.52^{+0.11}$
Mrk6	$7.24^{+0.12}$	$22.77^{+2.09}$	$1.67^{+0.45}_{-0.37}$ $1.53^{+0.47}_{-0.37}$		$10.55^{+0.04}_{-0.02}$	0.01 + 0.09	$10.43^{+0.05}$	$0.77^{+0.04}$
Mrk618	1 0.00		$1.53^{+0.37}_{-0.37}$		$11.34_{-0.03}^{+0.03}$ $10.52_{-0.03}^{+0.03}$	$0.01_{-0.08}$ $11.14_{-0.05}^{+0.05}$	1 0.15	10.14
Mrk653	= 0.10	10.60 ± 1.27	. 8.46		$10.52^{+0.03}_{-0.03}$	$11.14_{-0.10}^{+0.05}$ $10.17_{-0.05}^{+0.05}$	$10.0c \pm 0.06$	0.5 + 0.05
Mrk704	$6.81_{-0.20}^{+0.24}$	$19.69_{-1.01}^{+1.01}$ $26.01_{-3.56}^{+3.89}$	$1.60^{+0.46}_{-0.43}$ $1.13^{+0.54}_{-0.46}$	$44.45_{-7.56}^{+11.67}$ $41.72_{-10.65}^{+11.56}$	$10.52_{-0.03}^{+0.03} \\ 10.78_{-0.04}^{+0.04}$	$9.83^{+0.16}_{-0.16}$	$10.26_{-0.08}^{+0.05} \\ 10.73_{-0.06}^{+0.05}$	$0.55_{-0.06}^{-0.06}$ $0.89_{-0.06}^{+0.04}$
Mrk728	< 6.43	-3.56	$1.66^{+0.36}_{-0.29}$	$59.45^{+14.50}_{-11.57}$	< 9.70	< 9.36	> 9.33	> 0.49
Mrk739E	±0.03	25.02 + 0.34			10.00 ± 0.02	$10.85^{+0.02}$	$0.78^{+0.24}$	10.00
Mrk766	1 8.13	13.52	0.00 ± 0.72	-13.30	$10.88_{-0.02}^{+0.02}$ $10.57_{-0.04}^{+0.03}$ $10.83_{-0.03}^{+0.03}$	10.00 ± 0.08	10.04	1 8.33
Mrk79	10.00	$30.42_{-3.89}^{+1.34}$ $22.12_{-1.19}^{+1.37}$	$2.32_{-0.58}^{+0.42}$ $1.53_{-0.37}^{+0.42}$	$\begin{array}{r} 39.70_{-11.29}^{+11.29} \\ 49.11_{-10.12}^{+13.74} \\ 40.92_{-10.51}^{+18.52} \end{array}$	$^{10.97}_{10.92}$ $^{-0.04}_{0.03}$	$10.32_{-0.26}^{+0.07} \\ 10.43_{-0.07}^{+0.07}$	$10.24_{-0.19}^{+0.18} \\ 10.61_{-0.09}^{+0.07}$	$0.46^{+0.22}_{-0.14}$ $0.60^{+0.07}_{-0.09}$
Mrk817	$7.83_{-0.09}^{+0.09}$ $7.51_{-0.07}^{+0.09}$	$28.46^{+2.11}_{-2.50}$	$2.06^{+0.69}_{-0.50}$	$^{49.11}_{40.02+18.52}$	$10.83_{-0.03}^{-0.03}$ $11.18_{-0.04}^{+0.04}$	$10.45_{-0.07}$	10.00±0.09	0.64 ± 0.10
	$6.44^{+0.18}_{-0.13}$	$34.21^{+3.67}_{-4.41}$	-0.59 	$\frac{40.92}{-10.51}$	$\frac{11.10}{-0.04}$	$10.75^{+0.12}_{-0.15}$ $10.18^{+0.14}_{-0.18}$	$10.99_{-0.13}^{+0.07}$ $10.78_{-0.08}^{+0.07}$	$0.64_{-0.14}$ $0.80_{-0.09}^{+0.07}$
Mrk841	$0.44_{-0.13}$	$34.21_{-4.41}$	$1.97_{-0.56}^{+0.56}$ $1.52_{-0.41}^{+0.38}$ $1.24_{-0.34}^{+0.38}$	$35.03^{+9.44}_{-7.78}$	$10.87^{+0.05}_{-0.05}$	-0.16		0.00
Mrk885	$7.44^{+0.04}_{-0.04}$	$23.36_{-0.51}^{-4.41}$ $26.11_{-1.86}^{+1.37}$	$1.52_{-0.41}$	$44.60_{-14.27}^{+17.98}$ $49.67_{-13.63}^{+15.45}$	$10.17_{-0.02}^{+0.03}$ $11.05_{-0.03}^{+0.03}$	> 10.11	< 9.43	< 0.15
Mrk926	$7.66_{-0.08}^{+0.10}$	$26.11_{-1.86}$	$1.24_{-0.34}$	$49.67_{-13.63}$	$11.05_{-0.03}$	$10.68^{+0.07}_{-0.10}$	$10.80^{+0.09}_{-0.10}$	$0.57^{+0.10}_{-0.09}$
Mrk975	$7.94_{-0.04}^{+0.06}$ $6.36_{-0.16}^{+0.14}$	$25.93_{-1.26}^{+1.71}$	$1.42^{+0.61}_{-0.44}$	$40.35^{+18.62}_{-13.04}$	$11.20^{+0.03}_{-0.03}$	$10.95^{+0.04}_{-0.07}$ $8.44^{+0.08}_{-0.08}$	$10.86^{+0.11}_{-0.11} \\ 9.14^{+0.04}_{-0.04}$	$0.45^{+0.10}_{-0.08}$
NGC1052	$6.36_{-0.16}^{+0.14}$ $7.42_{-0.07}^{+0.06}$	$25.93^{+0.74}_{-1.86}$ $25.93^{+0.74}_{-1.26}$ $18.16^{+1.71}_{-1.34}$ $21.12^{+0.98}_{-0.88}$ $29.30^{+1.94}_{-3.20}$	$1.57^{+0.35}_{-0.27}$ $2.22^{+0.48}_{-0.40}$ $3.04^{+0.63}_{-0.64}$	$58.77^{+12.16}_{-9.00}$ $47.88^{+10.81}_{-7.65}$ $36.11^{+11.63}_{-9.46}$	$\begin{array}{c} -0.03 \\ 9.21^{+0.03}_{-0.03} \\ 10.22^{+0.03}_{-0.04} \\ 10.27^{+0.04}_{-0.04} \end{array}$	$8.44^{+0.08}_{-0.08}$ $9.89^{+0.06}_{-0.06}$	$9.14_{-0.04}^{+0.04}$ $9.96_{-0.08}^{+0.06}$ $9.85_{-0.23}^{+0.03}$ $10.12_{-0.04}^{+0.03}$	$0.49_{-0.08}^{-0.08}$ $0.83_{-0.04}^{+0.06}$ $0.54_{-0.07}^{+0.06}$
NGC1106	$7.42^{+0.06}_{-0.07}$	$21.12^{+0.93}_{-0.88}$	$2.22^{+0.48}_{-0.40}$	$47.88^{+10.61}_{-7.65}_{-11.63}$	$10.22^{+0.03}_{-0.03}$	$9.89^{+0.06}_{-0.06}$ $10.07^{+0.07}_{-0.14}$	$9.96^{+0.06}_{-0.08}$	$0.54_{-0.07}^{+0.06}$ $0.38_{-0.14}^{+0.19}$
NGC1125	$\begin{array}{c} 7.42 - 0.07 \\ 6.74 + 0.16 \\ -0.11 \end{array}$	$29.30^{+1.34}_{-3.20}$	$3.04^{+0.03}_{-0.64}$	$36.11^{+11.03}_{-9.46}$	$10.27^{+0.04}_{-0.04}$	$10.07^{+0.07}_{-0.14}$	$9.85^{+0.20}_{-0.23}$	$0.38^{+0.13}_{-0.14}$
NGC1194	$7.56^{+0.15}_{-0.19}$	$15.00^{+1.18}_{-0.86}$	$1.50^{+0.39}_{-0.31}$	5/1/13710.90	10 16 + 0.03	$9.14^{+0.03}_{-0.03}$	$10.12^{+0.03}_{-0.04}$	$0.90^{+0.01}_{-0.01}$
NGC1365	$8.20^{+0.05}_{-0.04}$	$23.96^{+0.63}_{-0.91}$	$2.06^{+0.40}_{-0.41}$	$54.32^{+17.69}_{-14.89}$	$11.02^{+0.02}_{-0.02}$	> 10.90	< 10.51	< 0.26
NGC2110	$6.91^{+0.04}_{-0.03}$	$28.02^{+0.53}_{-0.78}$	$1.37^{+0.56}_{-0.42}$	$44.91^{+21.27}_{-17.31}$	$10.22^{+0.02}_{-0.03}$	$10.12^{+0.02}_{-0.04}$	$9.52^{+0.18}_{-0.22}$	$0.20^{+0.09}_{-0.07}$ $0.19^{+0.16}_{-0.10}$
NGC235A	$\begin{array}{c} 8.20^{+0.05}_{-0.04} \\ 8.20^{+0.05}_{-0.04} \\ 6.91^{+0.04}_{-0.03} \\ 7.46^{+0.07}_{-0.05} \\ 7.05^{+0.42}_{-0.05} \\ 7.84^{+0.12}_{-0.05} \\ \hline \end{array}$	$\begin{array}{c} 29.30 - 3.20 \\ 15.00 + 1.18 \\ -0.86 \\ 23.96 + 0.63 \\ 23.96 + 0.53 \\ 28.02 + 0.53 \\ 27.73 + 0.81 \\ 27.73 - 1.52 \\ 20.61 + 1.75 \\ 20.61 + 1.35 \\ 8.03 + 1.08 \\ 20.14 + 0.62 \\ \end{array}$	$3.04_{-0.64}^{+0.64}$ $1.50_{-0.39}^{+0.39}$ $2.06_{-0.41}^{+0.40}$ $1.37_{-0.42}^{+0.56}$ $2.71_{-0.65}^{+0.30}$ $1.44_{-0.19}^{+0.31}$ $1.72_{-0.24}^{+0.31}$ $1.97_{-0.39}^{+0.43}$ $1.70_{-0.36}^{+0.43}$ $1.06_{-0.41}^{+0.50}$	54.45_8.22 54.32 ^{+17.69} -14.89 44.91 ^{+21.27} 34.94 ^{+16.85} -10.52 -17.33 -17.33 -17.33 -17.33 -17.33	$\begin{array}{c} 10.16 - 0.04 \\ 11.02 + 0.02 \\ -0.02 \\ 10.22 + 0.02 \\ 10.74 - 0.03 \\ 9.56 + 0.02 \\ 0.02 \\ 10.74 + 0.03 \\ 0.03 \\ 0.04 + 0.02 \\ 0.05 \\ 0.0$	$10.12_{-0.04}^{+0.02}$ $10.64_{-0.08}^{+0.03}$ $9.45_{-0.18}^{+0.07}$	$9.52_{-0.22}^{+0.18}$ $10.03_{-0.35}^{+0.28}$ $8.93_{-0.37}^{+0.32}$	$0.19^{+0.16}_{-0.10}$
NGC2655	$7.05^{+0.42}_{-0.15}$	$20.61^{+1.75}_{-4.28}$	$1.44^{+0.85}_{-1.19}$	$67.21^{+13.34}_{-17.33}$	$9.56^{+0.02}_{-0.02}$	$9.45^{+0.07}_{-0.18}$	$8.93^{+0.32}_{-0.37}$	$0.19_{-0.10}^{+0.10} \\ 0.23_{-0.13}^{+0.25}$
NGC2885	$7.84_{-0.13}^{+0.12}$	$18.03^{+1.35}_{-1.08}$	$1.72^{+0.31}_{-0.24}$	63.37	$10.14_{-0.02}^{+0.02}$	$9.91^{+0.07}_{-0.06}$	$9.76_{-0.11}^{+0.07}$	$0.42^{+0.07}_{-0.09}$
NGC2992		$26.31_{-1.25}^{+0.62}$	$1.97^{+0.49}_{-0.39}$	$47.76^{+23.04}_{-18.23}$	$10.33^{+0.02}$	> 10.13	< 9.99	< 0.40
NGC3035	$7.26_{-0.04}^{+0.04}$ $7.63_{-0.04}^{+0.05}$ $8.14_{-0.02}^{+0.02}$	$26.31_{-1.25}^{+0.125}$ $20.88_{-0.61}^{+0.49}$ $24.74_{-0.26}^{+0.27}$	$1.70^{+0.43}_{-0.36}$	$\begin{array}{c} 47.76 ^{+23.04}_{-18.23} \\ 47.76 ^{+23.04}_{-18.23} \\ 52.46 ^{+16.95}_{-15.83} \\ 51.30 ^{+18.18}_{-18.09} \\ \end{array}$	$10.07_{-0.01}^{+0.01} \\ 10.97_{-0.01}^{+0.01} \\ 10.97_{-0.01}^{+0.01}$	> 10.01	< 9.29	< 0.14
NGC3079	$8.14^{+0.02}_{-0.02}$	$24.74^{+0.27}_{-0.26}$	$1.06^{+0.50}_{-0.41}$	$51.30^{+18.18}_{-18.00}$	$10.97^{+0.01}_{-0.01}$	> 10.95	< 9.67	< 0.05
NGC3081	$7.31^{+0.07}$	$20.00^{+0.85}$		$54.29^{+13.47}$	$10.05^{+0.03}_{-0.03}$	$9.64^{+0.04}_{-0.05}$	$9.84^{+0.05}$	$0.61^{+0.04}_{-0.04}$
NGC3227	7.01 ± 0.04	$23.07_{-0.69}^{+0.48}$ $28.51_{-1.02}^{+0.85}$ $19.03_{-0.74}^{+0.85}$	$1.55^{+0.46}_{-0.36}$	$48.77^{+16.09}_{-15.47}$	$10.38_{-0.02}^{+0.02}$ $10.68_{-0.04}^{+0.03}$ $10.35_{-0.03}^{+0.03}$	10.01 ± 0.03	$\begin{array}{c} 9.56^{+0.21}_{-0.32} \\ 9.56^{+0.21}_{-0.32} \\ 10.27^{+0.12}_{-0.14} \\ 10.06^{+0.06}_{-0.07} \end{array}$	$0.01_{-0.04}$ $0.15_{-0.08}^{+0.09}$
NGC3281	$7.01_{-0.03}^{+0.03}$ $7.23_{-0.03}^{+0.04}$	$28.51^{\substack{-0.69 \ +0.65}}$	$2.12^{+0.65}$	$48.77_{-15.47}^{+16.09}$ $34.51_{-9.50}^{+12.67}$	$10.68^{\substack{-0.02 \ +0.03}}$	$10.48^{\substack{-0.04 \ +0.04}}$	$10.27^{+0.12}$	
NGC3393	$7.84^{+0.08}$	$19.03^{+0.85}$	$2.11^{+0.44}$	$50.11^{+12.05}_{-7.45}$	$10.35^{+0.03}_{-0.04}$	$10.31_{-0.04}^{+0.04}$ $10.48_{-0.05}^{+0.04}$ $10.04_{-0.04}^{+0.04}$	$10.06^{+0.06}$	$0.38^{+0.10}_{-0.09}$ $0.51^{+0.05}_{-0.06}$
NGC3431	7.80 + 0.08	10 00 + 0.91	$\begin{array}{c} 1.86 - 0.34 \\ 1.55 + 0.46 \\ -0.39 \\ 2.12 + 0.65 \\ 2.11 + 0.44 \\ -0.38 \\ 1.81 + 0.27 \\ -0.23 \\ -$	$70.06^{+13.38}$	10 18 + 0.02	$9.96^{+0.05}_{-0.05}$	$9.77^{+0.07}_{-0.09}$	$0.39^{+0.06}_{-0.07}$
NGC3516	$6.15_{-0.06}^{+0.09}$	$31.72^{+1.09}_{-1.84}$	50 10.00	$36.85^{+16.55}_{-11.22}$	$10.13_{-0.02}^{+0.02}$ $10.02_{-0.04}^{+0.03}$	$9.68^{+0.05}_{-0.09}$	$9.76^{+0.09}_{-0.11}$	$0.53_{-0.07}^{+0.10}$ $0.54_{-0.08}^{+0.10}$
11000010	0.10-0.06	-1.84	$1.36_{-0.51}$	-11.22	-0.02	-0.09	-0.11	0.04 - 0.08

NGCST18			Table	1 – continue	d from previous	page			
NGC4161	Name		[K]		$[\mu m]$	$[L_{\odot}]$	-	$\log L_{\mathrm{AGN,IR}}$ $[\mathrm{L}_{\odot}]$	$f_{ m AGN}$
NGC4161	NGC3718	$7.03^{+0.59}_{-0.08}$	$17.95^{+0.54}_{-4.14}$	$0.33^{+1.70}_{-0.62}$	$63.53^{+20.13}_{-23.47}$	$9.06^{+0.02}_{-0.02}$			
NGC4161	NGC3783	$7.45^{+0.06}_{-0.06}$	$20.65^{+0.83}_{-0.75}$	$1.69^{+0.39}_{-0.37}$	$47.93^{+9.83}_{-5.97}$	$10.42^{+0.04}_{-0.04}$	$9.86^{+0.05}_{-0.04}$	$10.28^{+0.05}_{-0.05}$	$0.72^{+0.03}_{-0.04}$
NGC4161	NGC3786		$26.15^{+1.30}_{-1.08}$	$_{1.10}\pm 0.48$	$47.98^{+18.02}_{-16.62}$	$9.93^{+0.03}_{-0.03}$			
NGC4192	NGC4051	$7.61^{+0.04}_{-0.03}$	$21.50^{+0.36}$	$1.26^{+0.43}$	$49.57^{+16.56}_{-16.12}$	$10.15^{+0.02}_{-0.02}$	> 10.08	< 9.38	< 0.16
NGC4198	NGC4102	$7.20^{+0.04}$	$28.07^{+0.57}$			$10.53^{+0.02}_{-0.02}$	> 10.34	< 10.17	< 0.38
NGC4181	NGC4138	$6.63^{+0.03}$	10.00	0.34 + 0.49	$50.48^{+18.12}_{-19.21}$	$9.14^{+0.02}_{-0.02}$	> 9.11	< 7.84	
NGC1423	NGC4151			1 FO ± U.0 ($40.36^{+9.25}_{-7.92}$	$9.67^{+0.04}$	$9.21^{+0.07}_{-0.06}$	$9.48^{+0.07}_{-0.08}$	$0.65^{+0.06}_{-0.07}$
NGC4242 7.36 6.87 10.9 20.027 10.9 10.9 10.9 10.9 10.9 10.0 10.0 10.0	NGC4180	$7.23^{+0.02}$	$24.91^{+0.30}_{-0.00}$	$0.88^{+0.52}$	$47.36^{+18.40}_{-17.40}$	$10.09^{+0.01}_{-0.02}$	> 10.06		
NGC4244 7.3m ² -0.09 19.43, 1.09 1.11 1.03 55.24 12.24 1.05 1.05 10.00 9.11 10.44 10.01 10.44 10.01 10.44 10.01 10.44 10.01 10.44 10.01 10.44 10.01 10.44 10.01 10.44 10.01 10.44 10.01 10.04 10.01 10	NGC4235	$6.68^{+0.09}$	$20.62^{+0.07}$	$0.94^{+0.44}$	$60.40^{+16.67}_{-19.27}$	$9.22^{+0.02}$	$9.08^{+0.04}_{-0.08}$	$8.66^{+0.15}_{-0.17}$	$0.28^{+0.11}_{-0.08}$
NGC499	NGC424		1 1 00	10.26			0.04 ± 0.07	$10.44^{+0.04}_{-0.04}$	$0.87^{+0.02}_{-0.02}$
NGC49148	NGC4388	$7.03^{+0.05}_{-0.04}$	10.00	$2.10^{+0.58}$	$43.44^{+15.23}_{-12.15}$	10.00 ± 0.03	$9.87^{+0.04}_{-0.05}$	$9.42^{+0.15}$	$0.26^{+0.10}_{-0.11}$
NGC49148	NGC4507	$7.66^{+0.06}$	$21.00^{+0.03}$	$1.79^{+0.35}$	$59.42^{+11.06}_{-9.37}$	$10.64^{+0.03}_{-0.02}$	$10.12^{+0.05}_{-0.06}$	$10.48^{+0.04}_{-0.04}$	$0.70^{+0.03}_{-0.04}$
NGC4939 8,44 6 8 14,14 6 9 14,14 6 9 10,14 6 9 9,44 6 1 10,14 6 9 9,44 6 1 10,14 6 9 1 10,14 6 1	NGC4619	$8.02^{+0.03}_{-0.03}$	$22.49^{\pm0.29}$	$0.49^{+0.48}$	53.57^{+1}	$10.63^{+0.01}_{-0.01}$	> 10.61	< 9.33	< 0.05
NGC4991 7,38 + 668 4 18,1 + 67 + 67 + 67 + 67 + 67 + 67 + 67 + 6	NGC4748		1064		13 Q4	4004±003	$10.14^{+0.03}_{-0.04}$	$9.54^{+0.21}_{-0.27}$	$0.20^{+0.11}_{-0.09}$
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	NGC4939	$8.54^{+0.05}_{-0.05}$	10.27	10.05	$72.41^{+12.00}_{-10.81}$	$10.29^{+0.02}_{-0.02}$	$10.09^{+0.02}_{-0.02}$	$9.87^{+0.04}_{-0.05}$	0.30 ± 0.03
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	NGC4941	$7.38^{+0.06}_{-0.06}$	$14.30^{+0.40}$	$1.50^{+0.29}$	$65.13^{+12.74}_{-0.78}$	$9.11^{+0.02}_{-0.02}$	$8.84^{+0.02}_{-0.02}$	$8.78^{+0.05}_{-0.04}$	$0.47^{+0.03}_{-0.03}$
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	NGC4992	$7.77^{+0.12}$	17.81+1.27	$1.30^{+0.40}$	$54.30^{+12.43}$	10 10 ^{+0.03}	$9.80^{+0.06}_{-0.05}$	$9.96^{+0.05}_{-0.07}$	$0.59^{+0.05}_{-0.06}$
NGC5252A	NGC5033	$8.12^{+0.06}$		0.07 ± 0.35	60 51 + 11.08	$10.33^{+0.02}_{-0.01}$	$10.23^{+0.08}_{-0.05}$	$9.70^{+0.12}_{-0.19}$	$0.22^{+0.08}_{-0.15}$
NGC5252A	NGC5106	10.03		$1.26^{+0.39}_{-0.42}$	100.00	$11.11^{+0.01}_{-0.01}$			
NGC5252A	NGC513	$7.59^{+0.03}$	$26.79^{+0.36}_{-0.40}$	$1.14^{+0.54}_{-0.42}$	40 FO±19.78	$10.65^{+0.01}_{-0.02}$	> 10.63	< 9.35	< 0.05
NGC5252A	NGC5231	$7.58^{+0.04}$	23 0/4-0.43	$1.35^{+0.47}$	48.24+17.40	$10.30^{+0.02}_{-0.02}$	> 10.22	< 9.58	< 0.16
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	NGC5252		1 1 40				$9.88^{+0.06}$	$9.96^{+0.09}$	$0.54^{+0.11}_{-0.08}$
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	NGC526A	1 8.98	$20.54^{+2.72}$	1 X.51	40.04 ± 10.24	$10.18^{+0.03}_{-0.04}$	$9.35^{+0.10}_{-0.10}$	$10.11^{+0.05}_{-0.05}$	$0.85^{+0.03}_{-0.04}$
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	NGC5273		$27.20^{+0.80}$	1 20 + 0.47			$8.59^{+0.03}_{-0.05}$	$7.84^{+0.25}_{-0.21}$	$0.15^{+0.11}_{-0.07}$
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	NGC5290	$7.54^{+0.03}$	$20.49^{+0.38}$	$0.40^{+0.46}$	50.21	$9.91^{+0.02}_{-0.02}$	> 9.89	< 8.61	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	NGC5506	$6.73^{+0.06}$		$1.83^{+0.44}$	$49.21^{+13.16}_{-7.46}$	$10.15^{+0.03}_{-0.03}$	$9.69^{+0.06}_{-0.07}$		
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			$a_0 = a_0 + 1.29$		40.00 ± 12.24	$10.45^{+0.03}_{-0.04}$	$10.07^{+0.07}_{-0.07}$	10.00 ± 0.07	$0.59^{+0.07}_{-0.00}$
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	NGC5610	z 0z+0.07	$23.87^{-1.26}_{1.28}$		$61.17^{+10.52}_{-10.12}$	$10.83^{\substack{-0.04 \\ +0.02}}$	$10.66^{+0.07}_{-0.08}$	$10.35^{+0.13}_{-0.26}$	$0.33^{+0.12}_{-0.14}$
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	NGC5674	$8.09^{+0.03}_{-0.03}$	$23.31^{+0.30}_{-0.32}$	$0.44^{+0.53}_{-0.20}$	$48.19^{+19.69}_{-18.00}$	$10.80^{+0.01}$	> 10.78		
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		< 6.85		$1.65^{+0.40}$	$55.16^{+13.73}$	< 10.10			
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	NGC5728	$7.33^{+0.07}_{-0.06}$	$23.55^{+1.05}_{-1.21}$	$2.03^{+0.32}_{-0.45}$	$63.18^{+11.56}_{-11.22}$	$10.16^{+0.02}$	$10.08^{+0.05}_{-0.07}$	$9.44^{+0.24}$	$0.18^{+0.14}$
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	NGC5899	1 8.85		4.09 ± 0.47	<u>-</u> 14 92	$10.51^{+0.02}_{-0.01}$			
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	NGC5995	$8.06^{+0.05}$	$25.26^{+0.83}$	$1.56^{+0.43}$	$50.36^{+10.36}_{-10.61}$	$11.18^{+0.02}_{-0.02}$	$11.00^{+0.05}_{-0.06}$	$10.71^{+0.11}_{-0.16}$	$0.34^{+0.09}_{-0.00}$
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	NGC6221	$7.64^{+0.04}$	$24.65^{+0.60}_{-0.78}$	$1.73^{+0.40}$	$54.54^{+15.83}_{-15.27}$	$10.56^{+0.02}$	$10.51^{+0.03}_{-0.05}$	$9.63^{+0.28}_{-0.50}$	$0.10^{+0.11}_{-0.00}$
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	NGC6240	$8.27^{+0.11}$	20.66 ± 1.07			$11.78^{+0.02}_{-0.02}$	> 11 31	< 11.63	< 0.67
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	NGC6300	1 8.85	$20.22^{+0.76}_{-0.77}$	1 a=+0.30	$65.46^{+12.61}_{-10.21}$	$10.07^{+0.02}_{-0.02}$	$9.93^{+0.04}_{-0.05}$	$9.50^{+0.12}_{-0.17}$	$0.27^{+0.08}_{-0.00}$
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	NGC6552	$7.44^{+0.07}_{-0.05}$	$20.30_{\pm 1.19}$	$3.25^{+0.60}_{-0.67}$	$31.86^{+7.76}_{-6.01}$	$11.02^{+0.05}_{-0.05}$	$10.77^{+0.06}_{-0.00}$	$10.67^{+0.15}_{-0.10}$	$0.45^{+0.13}_{-0.13}$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	NGC6814	$7.63^{+0.05}$	$21.08^{+0.37}$	$1.03^{+0.49}$	$58.78^{+16.89}_{-18.82}$	10.10			
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	NGC6860		$22.75^{+0.63}_{-0.84}$	0.00 ± 0.40	~ 0 0 0 ± 16 77	$10.40^{+0.02}_{-0.02}$	$10.21^{+0.03}_{-0.05}$	$9.93^{+0.10}_{-0.12}$	$0.34^{+0.08}_{-0.07}$
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	NGC7172		$24.42^{+0.29}_{-0.20}$	$1.05^{+0.38}_{-0.41}$	$47.34^{+17.33}_{-15.27}$	$10.32^{+0.01}_{-0.02}$			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	NGC7213	$6.92^{+0.07}_{-0.07}$	$20.26^{+0.86}_{-0.82}$	$1.24^{+0.34}_{-0.38}$	$68.36^{+13.52}_{-12.12}$	$9.45^{+0.02}_{-0.02}$	$9.28^{+0.05}_{-0.05}$	$8.96^{+0.10}_{-0.15}$	$0.32^{+0.08}_{-0.08}$
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	NGC7465	$6.73^{+0.04}_{-0.04}$	$26.53^{+0.52}_{-0.56}$	$1.24^{+0.47}_{-0.42}$	$52.28^{+17.45}_{-17.34}$	$9.79_{-0.02}^{+0.02}$	> 9.75	< 9.08	< 0.10
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	NGC7469	$8.29^{+0.04}_{-0.07}$	$26.77^{+1.53}_{-1.62}$	$2.69^{+0.51}_{-0.41}$		$11.55^{+0.02}_{-0.02}$	$11.38^{+0.08}_{-0.08}$	$11.09^{+0.15}_{-0.25}$	$0.35^{+0.12}_{-0.15}$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		8 14+0.06	$19.62^{+0.73}_{-0.69}$	$2.20^{+0.38}_{-0.37}$		$10.69^{+0.02}_{-0.02}$	$10.42^{+0.05}_{-0.04}$	$10.35^{+0.05}_{-0.06}$	$0.46^{+0.05}_{-0.06}$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	NGC7582		$27.05^{+0.53}_{-0.03}$	- + 0 5 9	$43.57^{+20.54}_{-14.04}$	$10.71^{+0.02}_{-0.02}$			
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		$7.98^{+0.04}_{-0.03}$	$24.02^{+0.40}_{-0.54}$	$0.46^{+0.43}$	$49.75^{+19.20}_{-19.14}$	$10.99^{-0.02}_{-0.03}$	$10.78^{+0.02}_{-0.02}$		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	NGC7679	$7.68^{+0.03}$	29.20	$1.51^{+0.52}_{-0.42}$	$45.13^{+23.12}_{-15.06}$	$10.99^{+0.03}_{-0.02}$	> 10.93	< 10.40	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			$14.94^{+0.46}$	$1.70^{+0.38}_{-0.30}$	$52.66^{+8.73}_{-7.20}$	$10.04^{+0.03}_{-0.02}$	$9.20^{+0.02}$	$9.97^{+0.04}$	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		-0.06	$18.59^{+0.67}_{-0.65}$	$1.48^{+0.32}_{-0.32}$	$62.94^{+13.26}_{-0.00}$	$10.81^{+0.03}_{-0.02}$	$10.42^{+0.04}$	$10.58^{+0.04}_{-0.05}$	$0.59^{+0.04}_{-0.04}$
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		$8.32^{+0.08}_{-0.07}$	$21.73^{+1.08}_{-1.15}$	$1.66^{+0.39}_{-0.38}$	$56.13^{+14.54}_{-10.04}$	$11.29^{+0.02}_{-0.03}$	$10.87^{\begin{subarray}{c} -0.04 \\ +0.06 \\ 0.07 \end{subarray}}$	$11.08^{+0.05}_{-0.05}$	$0.62^{+0.04}_{-0.06}$
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		< 5.90		$1.35^{+0.65}$	$37.94^{+12.57}$	< 9.88	< 8.86	> 9.65	> 0.89
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		0.79 ± 0.09	0.20 ± 0.38	-0.00 ± 0.13	100 00 + 14 43	10.40+0.03	0.04 ± 0.02	10.20 ± 0.04	0.74 ± 0.02
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		$9.95^{+0.04}_{-0.07}$	$8.34^{+0.32}_{-0.16}$	$1.23^{\substack{-0.10 \\ +0.12}}$	$137.74^{+9.34}_{-10.52}$	$10.54^{+0.03}_{-0.02}$	$9.99^{+0.02}_{-0.02}$	$10.39^{+0.03}_{-0.03}$	$0.71^{+0.02}_{-0.02}$
$\begin{array}{cccccccccccccccccccccccccccccccccccc$				$1.66^{+0.43}_{-0.35}$	$49.65^{+11.32}$				
$\begin{array}{cccccccccccccccccccccccccccccccccccc$				$0.94^{+0.45}$	$48.39^{+18.85}$				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					$52.74^{+13.60}$				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					$42.27^{+8.84}$				
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		$7.50^{+0.07}$		$2.09^{\substack{-0.47 \\ +0.37 \\ 0.30}}$	$57.96^{\substack{-4.92 \\ +13.43}}$				
	UGC03142	$7.60^{+0.05}_{-0.05}$	$24.61^{+0.48}_{-0.49}$	$1.04^{+0.54}_{-0.41}$	$43.40^{+19.02}_{-15.44}$	$10.50^{+0.02}_{-0.02}$	$10.47^{+0.02}_{-0.02}$	$9.36^{+0.23}_{-0.39}$	$0.07^{+0.05}_{-0.04}$

Name	$\log M_{ m dust}$	$T_{ m dust}$	α	$\frac{1 \text{ nom previous}}{\lambda_c}$	$\log L_{\rm IR}$	$\log L_{ m SF}$	$\log L_{\mathrm{AGN,IR}}$	f_{AGN}
1101110	$[{ m M}_{\odot}]$	[K]	۵.	$[\mu \mathrm{m}]$	$[\mathrm{L}_{\odot}]$	$[L_{\odot}]$	$[\mathrm{L}_{\odot}]$	
UGC03478	10.06	01.19 ± 0.70	$1.46^{+0.34}_{-0.33}$		$10.22^{+0.02}$	$10.13^{+0.04}_{-0.05}$	0.16	$0.19^{+0.09}_{-0.09}$
UGC03601	c or ± 0.06	$21.13_{-0.76}^{+0.66}$ $23.71_{-1.08}^{+0.66}$ $23.79_{-2.80}^{+2.25}$	$1.46_{-0.33}^{+0.60}$ $1.70_{-0.46}^{+0.60}$ $1.06_{-0.42}^{+0.52}$	$59.57^{+16.50}_{-13.42}$ $43.26^{+16.80}_{-14.95}$	$10.22_{-0.02}^{+0.02}$ $9.84_{-0.03}^{+0.02}$	$9.73^{+0.03}_{-0.06}$	0.00 ± 0.19	$0.19_{-0.09}^{+0.10} \\ 0.23_{-0.09}^{+0.12} \\ 0.30_{-0.10}^{+0.10}$
UGC03995A	$\begin{array}{c} 0.95 - 0.05 \\ 7.33 + 0.24 \\ -0.18 \end{array}$	$23.79^{+2.25}$	$1.06^{+0.52}_{-0.42}$	$\begin{array}{c} 43.20_{-14.95} \\ 48.55_{-17.97}^{+20.23} \end{array}$	$10.27_{-0.05}^{+0.05}$	$10.11^{+0.08}_{-0.10}$	$9.20_{-0.24}^{-0.24}$ $9.73_{-0.17}^{+0.14}$	$0.30^{+0.10}_{-0.10}$
UGC05881	$7.48^{+0.11}_{-0.08}$	$24.81_{-2.05}^{-2.80}$	$2.30_{-0.30}^{+0.42}$	$60.28^{+12.52}_{-12.72}$	$10.55^{+0.02}_{-0.02}$	$10.37^{+0.09}_{-0.12}$	$10.08^{+0.20}_{-0.28}$	$0.34_{-0.17}^{+0.17}$
UGC06728	< 5.04		$1.23_{-0.27}^{+0.39}$ $1.93_{-0.50}^{+0.61}$	$58.20_{-9.75}^{-12.62}$ $58.20_{-9.75}^{-17.46}$ $38.27_{-11.43}^{+17.46}$ $41.76_{-14.74}^{+32.70}$ $53.94_{-14.87}^{+16.49}$	< 8.80	< 7.95	> 8.65	> 0.84
UGC07064	$7.80^{+0.05}_{-0.04}$	$25.05_{-0.76}^{+0.51}$ $33.02_{-4.20}^{+2.30}$ $23.19_{-1.70}^{+1.16}$	$1.93^{+0.61}_{-0.50}$	$38.27^{+17.46}_{-11.43}$	$10.78_{-0.02}^{+0.02}$ $11.01_{-0.04}^{+0.03}$ $10.44_{-0.03}^{+0.03}$	$10.71^{+0.03}_{-0.04}$	$9.90^{+0.27}_{-0.31}$	$0.13_{-0.07}^{+0.10} \\ 0.41_{-0.14}^{+0.29} \\ 0.30_{-0.12}^{+0.14}$
UGC08327NED02	- 14+0.14	$33.02^{+2.30}_{-4.20}$	$2.05_{-0.46}^{+0.71}$ $1.68_{-0.36}^{+0.41}$	$41.76^{+32.70}_{-14.74}$	$11.01^{+0.03}_{-0.04}$	10.70 ± 0.08	$10.63^{+0.24}_{-0.21}$	$0.41^{+0.29}_{-0.14}$
UGC10593	$7.57^{+0.11}_{-0.08}$	$23.19_{-1.70}^{+1.16}$	$1.68^{+0.41}_{-0.36}$	$53.94^{+16.49}_{-14.87}$	$10.44^{+0.03}_{-0.03}$	$10.78_{-0.27}^{+0.05} \\ 10.29_{-0.08}^{+0.05}$	$9.92^{+0.17}_{-0.23}$	$0.30^{+0.14}_{-0.12}$
UGC11185NED02	$7.31^{+0.22}_{-0.12}$	$26.60^{+2.50}_{-3.76}$	$2.31^{+0.51}_{-0.25}$	$47.79^{+21.30}_{-14.92}$	$10.60^{+0.03}_{-0.03}$	$10.38^{+0.11}_{-0.18}$	$10.20^{+0.21}_{-0.35}$	$0.39^{+0.21}_{-0.20}$
UGC12237	o 4 4±0 11	±1 08	0.40 ± 0.36	$\begin{array}{c} 56.89 \substack{+11.83 \\ -11.88} \\ -8.71 \\ 64.59 \substack{+15.07 \\ -18.12} \\ 51.42 \substack{+18.01 \\ -18.49} \end{array}$	$10.50_{-0.02}^{+0.02} 10.39_{-0.02}^{+0.02} 9.90_{-0.02}^{+0.02}$	$10.17^{+0.05}_{-0.05}$	$10.24_{-0.05}^{+0.05}$	$0.54^{+0.05}_{-0.05}$
UGC12282	$8.14_{-0.11}^{+0.11}$ $7.96_{-0.06}^{+0.09}$	0.0 ± 0.64	$2.48_{-0.28}^{+0.28}$ $1.25_{-0.47}^{+0.47}$ $1.59_{-0.41}^{+0.47}$	$64.59^{+15.07}_{-18.12}$	$10.39^{+0.02}_{-0.02}$	> 10.27	< 9.83	< 0.26
UGC12741	$7.96_{-0.06}^{+0.06} \\ 7.21_{-0.04}^{+0.05}$	$20.58_{\substack{-1.12 \\ 22.86}_{\substack{-0.74}}^{+0.50}}$	$1.59^{+0.47}_{-0.41}$	$51.42^{+18.01}_{-18.49}$	$9.90^{+0.02}_{-0.02}$	> 9.81	< 9.30	< 0.20
UM614	< 6.57		$2.01^{+0.79}_{-0.62}$	28.36	< 10.06	< 9.47	> 9.71	> 0.66
VIIZw073	$7.69^{+0.08}_{-0.04}$	$30.13^{+1.01}_{-2.33}$ $27.60^{+0.66}_{-1.33}$	0.70 ± 0.85	$35.01^{+30.58}_{-11.81}$	$11.21^{+0.03}_{-0.03}$	$11.09^{+0.05}_{-0.15}$	$10.66^{+0.24}_{-0.36}$	$\begin{array}{c} 0.27^{+0.20}_{-0.15} \\ 0.37^{+0.11}_{-0.09} \end{array}$
WKK1263	$7.09_{-0.04}^{+0.06} \\ 7.07_{-0.04}^{+0.06}$	$27.60^{+0.66}_{-1.33}$	$1.84^{+0.64}_{-0.53}$	$35.80^{+18.10}_{-10.96}$	$10.43^{+0.03}_{-0.03}$	$10.24_{-0.08}^{+0.03}$	$10.00_{-0.36}^{+0.36}$ $10.00_{-0.15}^{+0.14}$	$0.37^{+0.11}_{-0.09}$
WKK4374	< 6.73		$2.78_{-0.73}^{+0.64}$ $1.84_{-0.53}^{+0.64}$ $1.57_{-0.31}^{+0.39}$	$\begin{array}{c} -5.30 \\ -5.30 \\ -11.81 \\ 35.80 \\ -10.96 \\ -10.96 \\ 53.98 \\ -14.69 \\ -14.69 \end{array}$	< 9.93	< 9.63	> 9.50	> 0.44
WKK4438	$7.22^{+0.15}_{-0.12}$	$23.79^{+1.26}_{-2.02}$	$1.84^{+0.63}_{-0.45}$	$40.64^{+13.11}_{-12.80}$	$10.23^{+0.03}_{-0.03}$	$9.99^{+0.05}_{-0.08}$	$9.86^{+0.12}_{-0.17}$	$0.42^{+0.11}_{-0.11}$
WKK6092	< 5.43	•••	$1.61^{+0.39}_{-0.30}$	$56.81^{+12.46}_{-9.14}$	< 9.73	< 8.43	> 9.71	> 0.95
WKK6471	$7.79^{+0.11}_{-0.09}$	$19.40^{+0.60}_{-0.76}$	$0.75^{+0.51}_{-0.42}$	$56.81_{-9.14}^{+12.46}$ $43.29_{-15.07}^{+17.57}$	$10.19^{+0.03}_{-0.03}$	$10.04^{+0.04}_{-0.04}$	$9.64^{+0.09}_{-0.11}$	$0.29^{+0.06}_{-0.06}$