Table 2: Best Fit DecompIR Model Parameters, Luminosities, and AGN Fractions

Name	Host Galaxy	$\log L_{ m IR}$	$\log L_{ m SF}$	$\log L_{ m AGNIR}$	$f_{ m AGN}$
	Template	[L <sub>☉</sub> ]	[L <sub>☉</sub> ]	[L <sub>☉</sub> ]	0 = 1+0 05
1RXSJ044154.5-082639	SB2	$10.39_{-0.02}^{+0.03}$ $10.50_{-0.02}^{+0.02}$ $10.50_{-0.02}^{+0.03}$	$10.05^{+0.08}_{-0.04}$ $10.10^{+0.03}_{-0.04}$	$10.12_{-0.08}^{+0.06}$ $10.28_{-0.05}^{+0.05}$	$0.54^{+0.05}_{-0.09}$
1RXSJ045205.0+493248	SB1	$10.50^{+0.02}_{-0.02}$	10.10 + 0.00	$10.28_{-0.05}^{+0.06}$	$0.60^{+0.04}_{-0.04}$
2E1739.1-1210	SB1	$10.89^{+0.02}_{-0.03}$	$10.43^{+0.04}_{-0.05}$	$^{10.71}$ $-0.06$	$0.65^{+0.04}_{-0.04}$
2MASSJ07594181-3843560	SB5	< 10.24	< 8.94	> 10.21	> 0.95
2MASSJ17485512-3254521	SB1	< 9.53	< 9.25	> 9.06	> 0.42
2MASXJ00253292+6821442	SB1	$9.68^{+0.02}_{-0.02}$	$9.01^{+0.04}_{-0.04}$	$9.58^{+0.03}_{-0.04}$	$0.79^{+0.02}_{-0.03}$
2MASXJ01064523+0638015	SB3	$10.48^{+0.04}_{-0.03}$ $10.90^{+0.02}_{-0.02}$	$9.69^{+0.07}_{-0.34}$	$10.40^{+0.04}_{-0.04}$	$0.73_{-0.03}^{+0.09}$ $0.84_{-0.04}^{+0.09}$
2MASXJ01073963-1139117	SB5	$10.90^{+0.02}_{-0.02}$	$10.70_{-0.02}^{-0.34}$	$10.47^{+0.04}_{-0.09}$	$0.37^{+0.03}_{-0.05}$
2MASXJ03305218+0538253	SB1	$10.81^{+0.02}_{-0.03}$	$9.70^{+0.18}_{-0.08}$	$10.78^{+0.03}_{-0.05}$	$0.92^{+0.01}_{-0.04}$
2MASXJ03342453-1513402	SB5	$10.65^{+0.03}_{-0.02}$	$10.53^{+0.02}_{-0.01}$	$10.04^{+0.07}_{-0.11}$	$0.24^{+0.03}_{-0.05}$
2MASXJ03502377-5018354	SB5	$10.43^{+0.02}_{-0.02}$	$10.39^{+0.01}_{-0.02}$	$9.39_{-0.21}^{+0.11}$	$0.09_{-0.03}^{-0.05}$
2MASXJ03534246+3714077	SB5	$10.17^{+0.02}_{-0.02}$	$10.09_{-0.01}^{+0.02}$ $10.09_{-0.01}^{+0.04}$	$9.40^{+0.07}_{-0.28}$	$0.17^{+0.03}_{-0.08}$
2MASXJ03540948+0249307	SB4	< 10.47	< 9.86	> 10.23	> 0.71
2MASXJ04234080+0408017	SB2	$10.94^{+0.03}_{-0.02}$	$10.60^{+0.02}_{-0.04}$	$10.67^{+0.07}_{-0.05}$	$0.54^{+0.06}_{-0.04}$
2MASXJ04440903+2813003	SB1	10.01	$9.95^{+0.02}_{-0.03}$	$9.15^{+0.10}_{-0.12}$	$0.14_{-0.03}^{-0.04}$
2MASXJ05020903+0331499	SB1	$9.26^{+0.02}_{-0.03}$	$8.97^{+0.05}_{-0.05}$	$8.94_{-0.07}^{+0.05}$	$0.48^{+0.05}_{-0.06}$
2MASXJ05054575-2351139	SB1	$10.43^{+0.02}_{-0.03}$	$9.65^{+0.06}_{-0.06}$	$10.35^{+0.03}_{-0.04}$	$0.83^{+0.02}_{-0.03}$
2MASXJ05580206-3820043	SB1	< 10.70	< 9.40	> 10.67	> 0.95
2MASXJ06411806+3249313	SB4	< 10.51	< 9.21	> 10.49	> 0.95
2MASXJ06561197-4919499	SB1	$10.79^{+0.02}_{-0.02}$	$9.63^{+0.08}_{-0.09}$	$10.75^{+0.03}_{-0.03}$	$0.93^{+0.01}_{-0.02}$
2MASXJ07262635-3554214	SB4	< 11.04	< 10.44	> 10.79	> 0.70
2MASXJ07595347+2323241	SB1	$10.97^{+0.10}_{-0.01}$	$10.89^{+0.16}_{-0.01}$	$10.19^{+0.06}_{-0.37}$	$0.17^{+0.02}_{-0.11}$
2MASXJ08032736+0841523	SB1	< 10.07	< 9.56	> 9.78	> 0.63
2MASXJ09023729-4813339	SB1	$< 10.28$ $10.17^{+0.02}_{-0.03}$	< 9.76	> 10.03	> 0.66 $0.25^{+0.17}_{-0.04}$
2MASXJ09043699+5536025	SB4	$10.17^{+0.02}_{-0.03}$	$10.05^{+0.02}_{-0.12}$	$9.56^{+0.22}_{-0.09}$	$0.25^{+0.17}_{-0.04}$
2MASXJ09235371-3141305	Arp220	$10.03^{+0.02}_{-0.04}$	$9.84^{+0.05}_{-0.02}$	$9.58^{+0.04}_{-0.21}$	$0.35^{+0.03}_{-0.12}$
2MASXJ09254750+6927532	SB1	$10.27^{+0.03}_{-0.04}$	$9.63^{+0.04}_{-0.05}$	$10.16_{-0.05}^{+0.05}$	$0.77^{+0.03}_{-0.03}$
2MASXJ09360622-6548336	SB1	$< 9.76$ $10.71^{+0.02}_{-0.03}$	$< 9.61$ $9.91^{+0.04}_{-0.04}$	> 9.05	$> 0.23$ $0.84^{+0.02}_{-0.02}$
2MASXJ09594263-3112581	SB1	$10.00 \pm 0.02$	$9.91_{-0.04}^{+0.04}$ $10.48_{-0.05}^{+0.01}$	$10.63_{-0.04}^{+0.03} \\ 9.98_{-0.08}^{+0.17}$	$0.84_{-0.02}^{+0.02}$ $0.24_{-0.03}^{+0.10}$
2MASXJ10402231-4625264	SB2	$10.60_{-0.02}^{+0.02}$ $10.48_{-0.04}^{+0.03}$	$10.48_{-0.05}^{+0.05}$ $10.09_{-0.02}^{+0.05}$	$9.98^{+0.08}_{-0.08}$	$0.24_{-0.03}^{+0.03}$ $0.59_{-0.07}^{+0.04}$
2MASXJ11454045-1827149	SB5	$10.48_{-0.04}^{+0.02}$ $10.66_{-0.02}^{+0.02}$		$10.26^{+0.06}_{-0.09}$	
2MASXJ12005792+0648226	SB1	$10.66_{-0.02}^{+0.02}$ $10.79_{-0.02}^{+0.02}$	$10.36^{+0.20}_{-0.01}$	$10.35^{+0.03}_{-0.32}$ $9.93^{+0.17}_{-0.15}$	$0.50^{+0.02}_{-0.27}$ $0.14^{+0.06}_{-0.04}$
2MASXJ12313717-4758019	SB2	$10.79^{+0.02}_{-0.02}$	$10.73^{+0.01}_{-0.02}$	$9.93_{-0.15}^{+0.15}$ $9.87_{-0.09}^{+0.05}$	0.14_0.04
2MASXJ12335145-2103448	SB2	$10.12^{+0.03}_{-0.02}$	$9.76^{+0.12}_{-0.02}$	0.00	$0.56^{+0.04}_{-0.11}$
2MASXJ12475784-5829599	SB1	< 9.64	< 9.21	> 9.37	$> 0.60$ $0.72^{+0.04}_{-0.04}$
2MASXJ13411287-1438407	SB1	$10.48^{+0.04}_{-0.03}$	$9.93^{+0.04}_{-0.04}$	$10.34^{+0.06}_{-0.05}$	
2MASXJ13512953-1813468	SB3	< 8.99	< 7.69	> 8.97	> 0.95
2MASXJ14080674-3023537 2MASXJ14530794+2554327	$\begin{array}{c} \mathrm{SB5} \\ \mathrm{SB3} \end{array}$	< 9.73 < 9.72	< 8.42 < 8.42	> 9.70 > 9.70	> 0.95 > 0.95
2MASXJ14930134+2334321 2MASXJ15064412+0351444	SB5	$9.70^{+0.03}_{-0.03}$	$9.62^{+0.04}_{-0.03}$	$8.92^{+0.08}_{-0.18}$	$0.16^{+0.03}_{-0.05}$
2MASXJ15004412+0001444 2MASXJ15115979-2119015	SB4	$11.9c \pm 0.02$	$11.09 \pm 0.01$	$10.78^{+0.16}_{-0.07}$	$0.0c \pm 0.15$
2MASXJ15462424+6929102	Arp220	$10.18^{+0.03}_{-0.03}$ $10.18^{+0.03}_{-0.03}$	$9.87_{-0.02}^{+0.06}$	$9.88^{+0.04}_{-0.08}$	$0.20_{-0.03}^{+0.03}$ $0.50_{-0.08}^{+0.03}$
2MASXJ16481523-3035037	SB2	< 10.00	< 9.50	> 9.66	> 0.61
2MASXJ18570768-7828212	SB1	+0.02	$10.15 \pm 0.03$	$10.74^{+0.03}$	$0.70 \pm 0.02$
2MASXJ19373299-0613046	SB5	$10.20 \pm 0.02$	$10.13_{-0.03}^{+0.03}$ $10.20_{-0.01}^{+0.04}$	$9.95^{+0.03}$	$0.79_{-0.02}^{+0.02}$ $0.36_{-0.09}^{+0.03}$
2MASXJ19379233-0019040 2MASXJ19380437-5109497	SB1	$10.39_{-0.03}^{+0.03}$ $10.21_{-0.03}^{+0.03}$	$9.91^{+0.04}_{-0.04}$	$9.95^{+0.05}_{-0.16}$ $9.91^{+0.07}_{-0.07}$	$0.50_{-0.09}^{+0.09}$ $0.50_{-0.05}^{+0.09}$
2MASXJ20005575-1810274	SB1	$\begin{array}{c} 10.21 \\ -0.03 \\ 11.10 \\ +0.01 \end{array}$	$\frac{9.91}{-0.04}$	$11.14^{+0.01}_{-0.20}$	$0.00_{-0.05}$
	SB1	$11.19_{-0.11}^{+0.01} 9.95_{-0.02}^{+0.02}$	$10.21_{-0.01}^{+0.33} \\ 9.79_{-0.03}^{+0.02}$	$9.44^{+0.06}_{-0.08}$	$0.90_{-0.17}^{+0.00}$ $0.31_{-0.04}^{+0.04}$
2MASXJ20101740+4800214 2MASXJ20183871+4041003	Arp220	< 9.83	$9.79_{-0.03} < 8.53$	$9.44_{-0.08}$ > 9.81	$0.31_{-0.04}$ > 0.95
2MASXJ2010307174041003 2MASXJ21090996-0940147	SB1	$10.46^{+0.03}$	$0.60^{+0.03}$	$10.40^{+0.03}$	$0.86^{+0.01}_{-0.01}$
2MASXJ21090990-0940147 2MASXJ21355399+4728217	SB1	$10.40_{-0.03}$ $10.46_{-0.02}$	$\frac{9.00_{-0.04}}{10.07^{+0.04}}$	$10.40_{-0.03}^{+0.03}$ $10.23_{-0.05}^{+0.04}$	$0.50 \pm 0.04$
2MASXJ2333399+4728217 2MASXJ23272195+1524375	SB1	$0.046^{+0.02}_{-0.03}$ $10.47^{+0.03}_{-0.03}$ $10.47^{+0.03}_{-0.03}$ $8.87^{+0.09}_{-0.00}$	$10.07^{+0.04}_{-0.03} \\ 10.20^{+0.02}_{-0.02} \\ 8.74^{+0.07}_{-0.01}$	$\begin{array}{c} 10.23 - 0.05 \\ 10.14 + 0.06 \end{array}$	$0.59_{-0.05}^{+0.05}$ $0.47_{-0.04}^{+0.04}$ $0.25_{-0.02}^{+0.06}$
		2 87+0.09	$^{10.20}_{-0.02}$	$10.14^{+0.06}_{-0.07}$ $8.27^{+0.16}_{-0.02}$	0.41 - 0.04 $0.25 + 0.06$
2MASXiJ1802473-145454 2MFGC02280	SB2	$\begin{array}{c} 8.87 \\ -0.00 \\ 10.21 \\ -0.01 \\ \end{array}$	0.14_0.01 > 10.10	$0.41_{-0.02}$	0.20 -0.02
	SB2	$\frac{10.21}{10.01}$ $\frac{-0.01}{0.03}$	$> 10.18$ $10.69^{+0.02}_{-0.02}$	$< 9.21$ $10.22^{+0.11}_{-0.14}$	$< 0.09$ $0.25^{+0.06}_{-0.06}$
3C111.0	SB1	$10.81_{-0.02}^{+0.03}$ $11.07_{-0.03}^{+0.03}$	$10.69_{-0.02}^{+0.02} \\ 10.93_{-0.02}^{+0.01}$	$10.22_{-0.14}^{+0.14} \\ 10.51_{-0.12}^{+0.10}$	$0.25_{-0.06}^{+0.06} \\ 0.27_{-0.06}^{+0.05}$
3C120 4U1344 60	SB3	11.07 = 0.03			
4U1344-60 6dFJ0626586-370559	SB2 SB1	$< 10.41$ $10.45^{+0.02}$	$< 10.10$ $10.17^{+0.02}$	> 9.99 10.14 <sup>+0.04</sup>	$> 0.45$ $0.48^{+0.03}_{-0.03}$
	SDI	$10.45^{+0.02}_{-0.02}$	$10.17^{+0.02}_{-0.02}$	$10.14^{+0.04}_{-0.05}$	$0.48_{-0.03}$

Table 2 – continued from previous page

Table 2 – continued from previous page						
Name	Host Galaxy Template	$\log L_{ m IR}$	$\log L_{ m SF}$	$\log L_{ m AGNIR}$	$f_{ m AGN}$	
6dFJ2132022-334254	SB3	$[L_{\odot}]$ < 10.12	$[L_{\odot}]$ < 8.82	$L_{\odot}$ > 10.09	> 0.95	
ARK241	SB1	$10.23^{+0.03}$	9 71 +0.06	$10.07^{+0.07}$	$0.69^{+0.06}$	
ARK347	SB1	$10.23_{-0.03}^{+0.03} \\ 10.30_{-0.02}^{+0.02}$	$9.71_{-0.09}^{+0.06} \\ 9.73_{-0.02}^{+0.02} \\ 9.73_{-0.06}^{+0.02}$	$10.07_{-0.07}^{+0.07} \\ 10.16_{-0.04}^{+0.03}$	$0.03_{-0.07}^{+0.02}$	
ARP102B	SB1	$9.88^{+0.03}_{-0.03}$	$9.05^{+0.06}_{-0.05}$	$9.81^{+0.03}_{-0.04}$	$0.69_{-0.07}^{+0.06} \\ 0.73_{-0.02}^{+0.02} \\ 0.85_{-0.03}^{+0.02}$	
ARP151	SB5	< 9.61	< 8.31	> 9.59	$> 0.03_{-0.03}$ > 0.95	
AXJ1737.4-2907	SB3	< 10.43	< 9.77	> 10.20	> 0.74	
Ark120	SB1	$10.90^{+0.02}_{-0.03}$	$10.42^{+0.02}_{-0.02}$	$10.73^{+0.04}_{-0.04}$	$0.67^{+0.03}_{-0.03}$	
CGCG102-048	SB1	$9.62^{+0.03}_{-0.03}$	$9.42^{+0.05}_{-0.06}$	$9.18^{+0.07}_{-0.07}$	$0.37^{+0.06}$	
CGCG122-055	SB2	$10.30^{+0.04}$	$10.03^{+0.01}_{-0.06}$	9.96+0.11	$0.37_{-0.05}^{+0.06} \\ 0.46_{-0.03}^{+0.09}$	
CGCG229-015	SB1	$10.06_{-0.02}^{+0.03}$ $10.02_{-0.02}^{+0.02}$ $10.02_{-0.02}^{+0.02}$ $9.64_{-0.02}^{+0.02}$	$\begin{array}{c} 9.69^{+0.02}_{-0.02} \\ 9.69^{+0.02}_{-0.02} \\ 9.86^{+0.02}_{-0.03} \\ 9.39^{+0.03}_{-0.03} \end{array}$		$0.57^{+0.03}$	
CGCG300-062	SB1	$10.02^{+0.02}$	$9.86^{+0.02}$	$0.50 \pm 0.07$	$0.57_{-0.03}^{+0.03} \\ 0.32_{-0.04}^{+0.05}$	
CGCG312-012	SB1	$9.64^{+0.02}$	$9.39^{+0.03}$	$9.52_{-0.08}^{+0.08}$ $9.27_{-0.06}^{+0.06}$	$0.32_{-0.04}^{+0.04}$ $0.43_{-0.04}^{+0.04}$	
CGCG319-007	SB1	$10.78^{+0.02}_{-0.02}$	10 40 + 0.02	$10.55^{+0.04}_{-0.04}$	$0.19_{-0.04}$ $0.59^{+0.03}$	
CGCG341-006	SB4	11 19+0.03	$11.04^{+0.01}$	$10.33^{+0.31}_{-0.09}$	$0.59_{-0.03}^{+0.03}$ $0.16_{-0.03}^{+0.15}$	
CGCG367-009	SB1	$0.67^{+0.03}$	$0.02^{+0.10}$	$9.57^{+0.05}_{-0.06}$	$0.10_{-0.03}^{+0.03}$ $0.78_{-0.06}^{+0.06}$	
CGCG420-015	SB1	$\begin{array}{c} -0.01 \\ 9.67 + 0.03 \\ -0.03 \\ 10.86 + 0.02 \\ 10.56 + 0.02 \\ 10.56 + 0.02 \\ 10.56 + 0.02 \\ 10.02$	$9.02^{+0.10}_{-0.13}$ $10.03^{+0.03}_{-0.03}$ $10.48^{+0.02}_{-0.02}$	$10.79^{+0.03}_{-0.03}$	0.76_0.06	
CGCG468-002NED01	SB5	$\frac{10.60}{-0.02}$	$\begin{array}{c} 10.03 - 0.03 \\ 10.48 + 0.02 \end{array}$	$9.80^{+0.07}_{-0.14}$	$0.85^{+0.01}_{-0.01}$ $0.85^{+0.03}_{-0.04}$ $0.17^{+0.03}_{-0.04}$ $0.63^{+0.19}_{-0.06}$	
CGCG493-002NED01	SB5			10 00 ±0.10	$0.17_{-0.04}$	
	SB1	$10.43_{-0.03}^{+0.03}$ $10.58_{-0.03}^{+0.03}$	$9.99_{-0.29}^{+0.09}$ $10.06_{-0.05}^{+0.04}$	$10.23_{-0.06}^{+0.06} \\ 10.43_{-0.05}^{+0.04}$	$0.63_{-0.06}^{+0.06}$ $0.70_{-0.04}^{+0.04}$	
CGCG535-012		$9.83^{+0.01}_{-0.01}$				
CenA	SB1	$9.83_{-0.01}^{+0.01}$ $10.14_{-0.01}^{+0.01}$	$> 9.81$ $10.11^{+0.01}_{-0.01}$	< 8.53	$< 0.05$ $0.07^{+0.03}_{-0.02}$	
ESO005-G004	SB1		$0.11_{-0.01}$	$8.97^{+0.16}_{-0.16}$		
ESO031-G008	SB1		$9.47^{+0.04}_{-0.05}$ $9.74^{+0.04}_{-0.05}$ $9.74^{+0.04}_{-0.04}$ $9.39^{+0.06}_{-0.05}$ $9.98^{+0.03}_{-0.04}$	$9.46^{+0.07}_{-0.08}$ $10.30^{+0.03}_{-0.04}$ $10.55^{+0.04}_{-0.07}$	-0.00 +0.02	
ESO033-G002	SB1	$10.41^{+0.02}_{-0.02}$ $10.58^{+0.03}_{-0.02}$	$9.74_{-0.04}$	10.30 -0.04	$0.78_{-0.03}^{+0.03} \\ 0.93_{-0.01}^{+0.01}$	
ESO103-035	Arp220	$10.58_{-0.02}^{+0.03}$ $10.19_{-0.03}^{+0.03}$	$9.39^{+0.05}_{-0.05}$	10.55 -0.03	$0.93^{+0.01}_{-0.01}$	
ESO121-IG028	SB1	$10.19^{+0.03}_{-0.03}$ $10.23^{+0.02}_{-0.02}$	$9.98^{+0.00}_{-0.04}$	$9.78^{+0.07}_{-0.07}$	$0.39_{-0.05}^{+0.05}$ $0.26_{-0.03}^{+0.03}$	
ESO137-34	SB1	$10.23^{+0.02}_{-0.02}$	10.10   0.02	$9.64^{+0.07}_{-0.08}$	$0.26^{+0.03}_{-0.03}$	
ESO139-G012	SB1	$10.09_{-0.02}^{+0.02}  10.96_{-0.03}^{+0.02}  10.96_{-0.03}^{+0.04}  10.25_{-0.02}^{+0.04}$	$10.04_{-0.02}^{+0.02}  10.58_{-0.02}^{+0.02}$	$9.10_{-0.23}^{+0.19}  10.72_{-0.05}^{+0.05}$	$0.10_{-0.04}^{+0.05}$ $0.58_{-0.04}^{+0.03}$	
ESO141-G055	SB1	$10.96^{+0.02}_{-0.03}$			$0.58^{+0.03}_{-0.04}$	
ESO157-G023	SB1	$10.25^{+0.04}_{-0.02}$	> 10.16	< 9.71	< 0.26	
ESO195-IG021NED03	SB1	$10.81^{+0.02}_{-0.02}$	$10.61^{+0.01}_{-0.01}$	$10.38^{+0.05}_{-0.05}$	$0.37^{+0.03}_{-0.03}$	
ESO197-G027	SB1	$11.01_{-0.02}^{+0.02}$ $10.41_{-0.03}^{+0.03}$ $10.41_{-0.03}^{+0.03}$	$10.90^{+0.01}_{-0.01}$	$10.33^{+0.07}_{-0.09}$ $10.34^{+0.04}_{-0.04}$	$0.21_{-0.03}^{+0.03} \\ 0.83_{-0.03}^{+0.02}$	
ESO198-024	SB1	$10.41^{+0.03}_{-0.03}$	$9.63_{-0.05}^{+0.05}$ $10.92_{-0.02}^{+0.02}$	$10.34^{+0.04}_{-0.04}$	$0.83^{+0.02}_{-0.03}$	
ESO209-G012	SB1	$10.41_{-0.03} \\ 11.19_{-0.02}^{+0.02}$	$10.92^{+0.02}_{-0.02}$	$10.86^{+0.04}_{-0.06}$	$0.83_{-0.03}^{+0.03}$ $0.47_{-0.04}^{+0.03}$	
ESO244-IG030	SB5	$10.71_{-0.01}^{+0.02}$	> 10.67	< 9.50	< 0.06	
ESO263-G013	SB4	< 10.43	< 9.60	> 10.24	> 0.82	
ESO297-018	SB1	$10.56^{+0.02}_{-0.02}$	$10.47^{+0.01}_{-0.01}$	$9.80^{+0.09}_{-0.10}$	$0.18^{+0.03}_{-0.03}$	
ESO323-077	SB2	$10.92^{+0.02}_{-0.02}$	$10.47_{-0.01}^{+0.01}$ $10.81_{-0.01}^{+0.01}$	$10.25^{+0.09}_{-0.11}$	$0.21^{+0.04}_{-0.04}$	
ESO362-18	SB5	$10.19^{+0.02}_{-0.02}$		$9.77^{+0.06}_{-0.08}$	$0.38^{+0.04}_{-0.04}$	
ESO374-G044	SB1	$10.19_{-0.02}^{+0.02}$ $10.40_{-0.03}^{+0.03}$ $10.12_{-0.03}^{+0.03}$	$9.98^{+0.04}_{-0.05}$	$10.20_{-0.06}^{+0.06}$	$0.62^{+0.05}_{-0.05}$	
ESO383-18	SB1	$10.12^{+0.03}_{-0.03}$	$9.99_{-0.02}^{+0.02}$ $9.98_{-0.05}^{+0.02}$ $9.20_{-0.02}^{+0.02}$	$10.07_{-0.03}^{+0.03}$	$0.62_{-0.05}^{+0.04} \\ 0.88_{-0.01}^{+0.01}$	
ESO399-20	SB1	$10.50_{-0.02}^{+0.02}$	$10.33^{+0.01}$	$9.99^{+0.06}_{-0.06}$	$0.31^{+0.03}_{-0.03}$	
ESO417-G006	Arp220	$9.56^{+0.02}_{-0.02}$	$9.29^{+0.03}_{-0.03}$	$9.22^{+0.05}_{-0.06}$	$0.46^{+0.04}_{-0.04}$	
ESO426-G002	SB1	$9.56^{+0.02}_{-0.02}$ $10.12^{+0.03}_{-0.03}$	$9.29_{-0.03}^{+0.12}$ $9.31_{-0.19}^{+0.12}$	$10.04_{-0.06}^{+0.05}  10.02_{-0.07}^{+0.07}$	$0.84^{+0.06}$	
ESO439-G009	SB1	$10.51^{+0.02}_{-0.02}$	$10.34^{+0.02}_{-0.02}$	$10.02^{+0.07}_{-0.07}$	$0.39^{+0.04}$	
ESO464-G016	SB5	$10.51^{+0.01}$	$10.44^{+0.02}$	9.65+0.08	$0.14^{+0.03}$	
ESO479-G031	SB5	$9.53^{+0.02}_{-0.05}$	$9.27^{+0.07}_{-0.14}$	$9.18^{+0.07}_{-0.12}$	$0.45^{+0.11}_{-0.00}$	
ESO490-IG026	SB5	$10.88^{+0.02}_{-0.02}$	$10.64_{-0.02}^{+0.02}$ $9.55_{-0.02}^{+0.02}$	$10.51^{+0.05}_{-0.06}$	$0.43^{+0.03}_{-0.04}$ $0.48^{+0.03}_{-0.03}$	
ESO499-G041	SB1	$9.83^{+0.02}_{-0.02}$	$9.55^{+0.02}_{-0.02}$	$9.51^{+0.05}_{-0.05}$	$0.48^{+0.03}_{-0.03}$	
ESO506-G027	SB1	$10.54^{+0.03}_{-0.03}$	$10.30^{+0.02}_{-0.02}$	$10.16^{+0.07}_{-0.07}$	$0.42^{+0.04}$	
ESO509-G038	SB1	$10.38^{+0.02}$	$9.98^{+0.02}$	$10.16^{+0.04}_{-0.05}$	$0.60^{+0.02}_{-0.03}$	
ESO509-IG066NED01	SB3		$10.00 \pm 0.01$	$9.83^{+0.70}_{-0.07}$	$0.60_{-0.03}^{+0.02} \\ 0.09_{-0.01}^{+0.37}$	
ESO511-G030	SB1	$10.49^{+0.02}$	$10.82_{-0.22}^{+0.02} \\ 10.46_{-0.03}^{+0.02}$	$9.83^{+0.70}_{-0.07}$ $9.31^{+0.16}_{-0.17}$	$0.09_{-0.01}^{+0.03} \\ 0.07_{-0.02}^{+0.03}$	
ESO533-G050	SB1	10.01 + 0.02	> 9.99	< 8.71	< 0.05	
ESO548-G081	SB1	10 21 + 0.02	$9.88^{+0.02}_{-0.02}$	$9.93^{+0.04}_{-0.04}$	$0.53^{+0.03}_{-0.03}$	
ESO549-G049	SB2	$11.09^{+0.01}$	> 11.06	< 9.78	< 0.05	
ESO553-G022	SB1	$10.22_{-0.03}^{+0.03}$	$10.11^{+0.04}_{-0.04}$	$9.55^{+0.09}_{-0.10}$	$0.22^{+0.05}_{-0.04}$	
ESO553-G022 ESO553-G043	SB3	< 10.11	< 9.41	> 9.90	$\sim 0.77$	
ESO565-G019	SB3	10.50+0.14	10.10	$0.29 \pm 0.47$	10.00	
ESO578-G009	SB1	$10.50_{-0.01}^{+0.02} \\ 10.51_{-0.02}^{+0.02}$	$10.47_{-0.01}^{+0.10} \\ 10.43_{-0.02}^{+0.02}$	$9.32_{-0.19}^{+0.19}$ $9.76_{-0.12}^{+0.09}$	$0.07_{-0.02}^{+0.08} \\ 0.17_{-0.04}^{+0.04}$	
250010 0000		-0.02	10.13-0.02	-0.12	-0.04	

Table 2 – continued from previous page

Table 2 – continued from previous page						
Name	Host Galaxy	$\log L_{ m IR}$	$\log L_{ m SF}$	$\log L_{ m AGNIR}$	$f_{ m AGN}$	
	Template	[L <sub>☉</sub> ]	[L <sub>☉</sub> ]	[L <sub>O</sub> ]	±0.22	
Fairall1146	SB5	$11.00^{+0.07}_{-0.02}$ $10.36^{+0.02}_{-0.02}$	$10.68^{+0.07}_{-0.20}$ $10.28^{+0.01}_{-0.01}$	$10.71_{-0.09}^{+0.22}$ $9.56_{-0.12}^{+0.10}$	$0.52^{+0.22}_{-0.08} \ 0.16^{+0.04}_{-0.04}$	
Fairall272	SB5	$10.36^{+0.02}_{-0.02}$ $11.01^{+0.02}_{-0.03}$	$10.28^{+0.01}_{-0.01}$	$9.56^{+0.10}_{-0.12}$ $10.72^{+0.13}_{-0.03}$	$0.16^{+0.04}_{-0.04}$	
Fairall49	SB4	$11.01^{+0.02}_{-0.03}$	$10.71^{+-0.00}_{-0.17}$	$10.72^{+0.13}_{-0.03}$	$0.10_{-0.04}^{+0.16}$ $0.51_{-0.01}^{+0.16}$	
Fairall51	SB3	$10.52^{+0.04}_{-0.02}$	$10.28^{+0.02}_{-0.04}$	$10.14^{+0.12}_{-0.08}$	$0.42^{+0.09}_{-0.05}$	
Fairall9	SB1	$11.24^{+0.02}_{-0.08}$	$10.24_{-0.02}^{-0.04}$	$11.19^{+0.03}_{-0.16}$	$0.90^{+0.01}_{-0.17}$	
HB890241+622	SB3	$11.01^{-0.08}_{-0.03}$	$10.62^{-0.02}_{-0.04}$	$10.78^{+0.11}_{-0.07}$	$0.59^{-0.17}_{-0.04}$	
IC0486	SB5	$11.01_{-0.03}^{+0.03}$ $10.68_{-0.05}^{+0.01}$	$10.62^{+0.02}_{-0.04}$ $10.56^{+0.02}_{-0.18}$	$10.78_{-0.07}^{+0.22}$ $10.07_{-0.09}^{+0.22}$	$0.25^{+0.20}_{-0.04}$ $0.09^{+0.03}_{-0.02}$	
IC1657	SB1	$10.68^{+0.01}_{-0.05}$ $10.28^{+0.02}_{-0.01}$	$10.24^{+0.01}_{-0.01}$	$9.24^{+0.12}_{-0.12}$	$0.09^{+0.03}_{-0.02}$	
IC1816	SB5	10.50	$10.39_{-0.02}^{+0.01}$	$9.86^{+0.08}_{-0.09}$	$0.23^{+0.04}_{-0.04}$	
IC2461	SB1	$9.50^{+0.01}_{-0.01}$	> 9.46	< 8.30	< 0.06	
IC2637	SB5	$11.04^{+0.02}_{-0.01}$	> 11.01	< 9.73	< 0.05	
IC2921	SB1	$10.42^{+0.04}_{-0.04}$	$9.81^{+0.04}_{-0.05}$	$10.30_{-0.05}^{+0.05} \\ 10.82_{-0.03}^{+0.02}$	$0.75_{-0.03}^{+0.03} \\ 0.95_{-0.01}^{+0.01}$	
IC4329A	SB1	$10.84^{+0.02}_{-0.02}$	$9.54_{-0.05}^{+0.05}$	$10.82^{+0.02}_{-0.03}$	$0.95^{+0.01}_{-0.01}$	
IC4518A	SB5	$10.84^{+0.02}_{-0.02}$ $10.85^{+0.03}_{-0.01}$	> 10.73	< 10.25	< 0.24	
IC4709	SB1	$10.15^{+0.02}_{-0.02}$	$9.84^{+0.02}_{-0.02}$	$9.86^{+0.05}_{-0.05}$	$0.52^{+0.03}_{-0.03}$	
IC5063	SB1	$10.74^{+0.03}_{-0.03}$	$10.03^{+0.32}_{-0.02}$	$10.65^{+0.03}_{-0.13}$	$0.80^{-0.03}_{-0.21}$	
IGRJ11366-6002	SB5	$10.11^{+0.02}_{-0.02}$	$10.02^{+0.02}_{-0.03}$	$9.36_{-0.10}^{+0.11}$	$0.18^{+0.05}_{-0.03}$	
IGRJ23308+7120	SB1	40 40 ±0 02	$10.42^{+0.02}$	$9.65^{+0.09}_{-0.09}$	$0.15^{+0.03}_{-0.03}$	
IISZ010	SB1	$10.49^{+0.02}_{-0.02}$ $10.14^{+0.03}_{-0.03}$	$9.42^{+0.04}$	$10.05^{+0.04}$	$0.15^{+0.03}_{-0.03}$ $0.81^{+0.03}_{-0.03}$	
IIZw083	SB1	$11.09^{+0.02}_{-0.02}$	$10.27^{+0.02}_{-0.03}$	$11.01^{+0.03}_{-0.03}$	$0.85^{+0.01}_{-0.01}$	
IRAS03219+4031	Arp220	$11.16^{+0.02}$	$11.10_{-0.02}^{+0.03}$	$10.31^{+0.06}_{-0.08}$	$0.14^{+0.02}_{-0.02}$	
IRAS04124-0803	SB2	$-4 - 0.4 \pm 0.03$	$10.33^{+0.02}$	$10.94^{+0.04}$	$0.81^{+0.02}_{-0.02}$	
IRAS05078+1626	SB3	$10.58^{+0.03}$	$10.05^{+0.05}$	1 8.85	$0.70^{+0.06}_{-0.05}$	
IRAS05218-1212	SB1				$0.92^{+0.01}$	
IRAS05589+2828	SB5	$11.05_{-0.10}^{+0.02}$ $11.02_{-0.04}^{+0.03}$	$10.38^{+0.07}$	$11.02^{+0.02}_{-0.16}$ $10.91^{+0.03}_{-0.06}$	$0.77^{+0.01}_{-0.06}$	
KAZ320	SB2	$10.56_{-0.03}^{+0.03}$	$10.11^{+0.02}$	$10.37^{+0.05}$	$0.65^{+0.04}_{-0.02}$	
KUG1141+371	SB1	$9.95_{-0.04}^{+0.03}$	$0.47 \pm 0.07$	$9.78^{+0.05}_{-0.06}$	$0.67^{+0.05}$	
KUG1208+386	SB1	$10.09^{+0.02}$	$9.47_{-0.08}^{-0.08}$ $9.13_{-0.02}^{+0.38}$	$10.04^{+0.02}$	1 0.04	
LCRSB034324.7-394349	SB1	10.59+0.03	$10.00_{-0.03}^{-0.02}$	$10.38^{+0.05}_{-0.05}$	$0.89_{-0.19}^{+0.01}$ $0.71_{-0.03}^{+0.03}$	
LCRSB232242.2-384320	SB5	$10.53_{-0.03}^{+0.03} \\ 10.71_{-0.03}^{+0.01}$	> 10.46	< 9.95	< 0.23	
LEDA138501	SB5	< 10.15	< 8.85	> 10.13	> 0.95	
LEDA170194	SB1	$10.61^{+0.02}_{-0.02}$	$10.34^{+0.02}_{-0.02}$	$10.28^{+0.05}_{-0.06}$	$0.47^{+0.04}$	
LEDA214543	SB1	$10.10^{+0.03}$	$9.87^{+0.02}_{-0.02}$	$9.72^{+0.07}_{-0.07}$	$0.41^{+0.04}$	
LEDA38038	Arp220		$10.65_{-0.02}^{+0.02}$	$10.86^{+0.04}_{-0.05}$	$0.62^{+0.03}_{-0.04}$	
M106	SB1	$9.88^{+0.01}$	> 9.86	< 8.58	< 0.05	
MCG+00-09-042	Arp220	$11.01^{+0.01}$	> 10.90	< 10.01	< 0.10	
MCG+01-57-016	$_{ m SB5}$	$10.59^{+0.02}$	$10.37^{+0.03}_{-0.02}$	$10.18^{+0.06}$	$0.39^{+0.04}$	
MCG+02-21-013	SB1	$10.71^{+0.02}$	$10.68^{+0.01}$	0.54 + 0.16	$0.07^{+0.03}$	
MCG+02-57-002	SB3	$10.44^{+0.02}_{-0.02}$	$10.00_{-0.02}^{+0.01}$ $10.39_{-0.02}^{+0.01}$	$9.43^{+0.18}_{-0.18}$	$0.07_{-0.02}^{+0.02}$	
MCG+04-22-042	SB1	$10.11_{-0.02}^{+0.02}$ $10.19_{-0.05}^{+0.05}$	$9.99^{+0.03}_{-0.03}$	$9.43_{-0.21}^{+0.15}$ $9.77_{-0.19}^{+0.15}$	$0.10_{-0.04}^{-0.02}$ $0.38_{-0.10}^{+0.09}$	
MCG+04-48-002	SB2		> 10.88	< 9.60	< 0.05	
MCG+05-03-013	SB1	$10.01 \pm 0.02$	$10.79 \pm 0.02$	10.10	10.03	
MCG+05-28-032	SB5	$10.81_{-0.01}^{+0.02}$ $10.43_{-0.02}^{+0.02}$ $10.55_{-0.02}^{+0.03}$	$10.78_{-0.02}^{+0.02}$ $10.33_{-0.02}^{+0.02}$	$9.62_{-0.22}^{+0.18}$ $9.71_{-0.11}^{+0.08}$	$0.10^{+0.04}$	
MCG+06-16-028	SB2	$10.45_{-0.02}$ $10.55^{+0.03}$	$10.34_{-0.02}^{+0.02}$ $10.34_{-0.02}^{+0.02}$	$10.13^{+0.06}_{-0.07}$	$0.19_{-0.04}^{+0.04}$ $0.38_{-0.04}^{+0.04}$	
MCG+06-24-008	SB5	$10.53_{-0.02}^{+0.02}$ $10.51_{-0.19}^{+0.01}$	$> 10.34_{-0.02}$ > 10.26	< 9.48	< 0.14	
MCG+06-49-019	SB1	$9.82^{+0.02}_{-0.02}$	$9.70^{+0.02}_{-0.03}$	$9.19^{+0.09}_{-0.09}$	10.05	
			$\begin{array}{c} 9.70 \\ -0.03 \\ 10.56 \\ +0.02 \end{array}$	$^{9.19}_{-0.09}$	$0.00 \pm 0.02$	
MCG+08-11-011	SB1	$10.10 \pm 0.02$	$10.56_{-0.02}^{+0.02} 9.98_{-0.02}^{+0.02}$	$10.92_{-0.04}^{+0.04}$ $9.75_{-0.08}^{+0.07}$	$0.69_{-0.03}^{+0.03}$ $0.37_{-0.05}^{+0.05}$ $0.26_{-0.03}^{+0.03}$	
MCG+11-11-032	SB1	$10.18_{-0.02}^{+0.02}$ $10.87_{-0.02}^{+0.02}$	$9.98_{-0.02}$	$9.70_{-0.08}$	$0.37_{-0.05}$	
MCG+12-10-067	SB1	$10.87_{-0.02}^{+0.02}$ $10.70_{-0.01}^{+0.01}$	$10.74_{-0.01}^{+0.02} \\ 10.68_{-0.01}^{+0.01}$	$10.29_{-0.08}^{+0.07}$	$0.20_{-0.03}$	
MCG-01-05-047	SB1			$9.47^{+0.17}_{-0.24}$	$0.06_{-0.02}^{+0.03} \\ 0.05_{-0.02}^{+0.03}$	
MCG-01-09-045	SB1	$9.21_{-0.02}^{+0.02}$ $9.44_{-0.03}^{+0.03}$ $10.32_{-0.03}^{+0.02}$	$9.19_{-0.03}^{+0.02}$ $8.88_{-0.08}^{+0.02}$ $10.05_{-0.02}^{+0.02}$	$\begin{array}{c} 3.11 - 0.24 \\ 7.92 + 0.21 \\ -0.24 \\ 9.30 + 0.05 \\ 9.98 + 0.06 \\ -0.07 \end{array}$	0.05 - 0.02	
MCG-01-13-025	SB1	$9.44^{+0.03}_{-0.03}$	8.88 -0.08	9.30 - 0.05	$0.05_{-0.02}^{+0.02}$ $0.73_{-0.05}^{+0.05}$ $0.46_{-0.04}^{+0.04}$	
MCG-01-24-012	SB1	$10.32_{-0.03}^{+0.02}$	10.05 + 0.02	$9.98^{+0.06}_{-0.07}$	$0.46^{+0.04}_{-0.04}$	
MCG-01-30-041	SB5	$10.43^{+0.01}_{-0.02}$	$10.36^{+0.03}_{-0.01}$	$9.63_{-0.30}^{+0.07}$	$0.16^{+0.02}_{-0.08}$	
MCG-01-33-063	SB1	$10.29^{+0.02}_{-0.01}$	> 10.27	< 8.99	< 0.05	
MCG-01-40-001	SB5	$10.75^{+0.02}_{-0.01}$	$10.71^{+0.01}_{-0.02}$	$9.64^{+0.14}_{-0.17}$	$0.08^{+0.03}_{-0.02}$	
MCG-02-02-095	SB3	< 9.47	< 9.11	> 9.10	> 0.50	
MCG-02-08-014	SB1	$9.90^{+0.02}_{-0.02}$	$9.64^{+0.02}_{-0.02} \\ 9.86^{+0.03}_{-0.04}$	$\begin{array}{c} 9.54^{+0.05}_{-0.05} \\ 9.93^{+0.06}_{-0.07} \end{array}$	$0.44^{+0.04}_{-0.04}$	
MCG-02-08-038	SB1	$10.20_{-0.03}^{+0.02}$	$9.86_{-0.04}^{+0.03}$	$9.93^{+0.00}_{-0.07}$	$0.44_{-0.04}^{-0.04} \\ 0.54_{-0.05}^{+0.05}$	

Table 2 – continued from previous page

Table 2 – continued from previous page						
Name	Host Galaxy	$\log L_{ m IR}$	$\log L_{ m SF}$	$\log L_{ m AGNIR}$	$f_{ m AGN}$	
1499 00 40 070	Template	[L <sub>☉</sub> ]	[L <sub>☉</sub> ]	[L <sub>☉</sub> ]	0.10±0.03	
MCG-02-12-050	SB1	$10.75_{-0.02}^{+0.02}  10.49_{-0.03}^{+0.03}$	$10.66^{+0.02}_{-0.02}$ $10.17^{+0.03}_{-0.03}$ $10.10^{+0.02}_{-0.03}$	$10.02 \begin{array}{c} +0.08 \\ -0.10 \\ 10.21 \begin{array}{c} +0.06 \\ -0.06 \\ 10.24 \begin{array}{c} +0.06 \\ -0.06 \\ 10.24 \end{array}$	$0.19_{-0.03}^{+0.03} \\ 0.52_{-0.04}^{+0.04}$	
MCG-02-14-009	SB1	$10.49_{-0.03}^{+0.03}$ $10.47_{-0.03}^{+0.03}$ $11.03_{-0.02}^{+0.03}$	10.17 -0.03	10.21 + 0.06	$0.52^{+0.04}_{-0.04}$ $0.58^{+0.04}_{-0.04}$	
MCG-03-04-072	SB1	$10.47^{+0.03}_{-0.03}$	$10.10^{+0.02}_{-0.03}$	10.24 + 0.06	$0.58_{-0.04}^{+0.03}$ $0.64_{-0.03}^{+0.03}$	
MCG-03-34-064	Arp220	$11.03^{+0.03}_{-0.02}$	$10.58^{+0.01}_{-0.02}$	$10.83^{+0.04}_{-0.04}$		
MCG-05-23-016	Arp220	$10.17^{+0.03}_{-0.02}$	< 8.91	> 10.10	> 0.94	
MCG-06-30-015	SB2	$\begin{array}{c} 10.17 - 0.02 \\ 9.89 + 0.02 \\ -0.05 \\ 10.42 + 0.02 \\ -0.02 \end{array}$	$9.10^{+0.15}_{-0.02}$ $9.91^{+0.02}_{-0.02}$	$9.81^{+0.02}_{-0.10}$	$0.84_{-0.10}^{+0.01} \\ 0.69_{-0.02}^{+0.02}$	
MCG-07-03-007	SB1	$10.42^{+0.02}_{-0.02}$ $10.69^{+0.02}_{-0.02}$	$9.91_{-0.02}^{+0.02}$ $10.64_{-0.02}^{+0.02}$	$10.25^{+0.03}_{-0.04}$	$0.69_{-0.02}^{+0.02}$ $0.12_{-0.04}^{+0.03}$	
Mrk10	SB1	$10.69^{+0.02}_{-0.02}$	10.64 + 0.02	$9.77^{+0.12}_{-0.17}$	$0.12^{+0.03}_{-0.04}$	
Mrk1018	SB1	$10.34^{+0.04}_{-0.04}$	$9.72_{-0.05}^{+0.05}$ $9.71_{-0.02}^{+0.07}$	$10.22_{-0.06}^{+0.05}$ $10.39_{-0.07}^{+0.02}$	$0.76^{+0.04}_{-0.04}$ $0.83^{+0.01}_{-0.05}$	
Mrk1210	SB5	$10.47^{+0.02}_{-0.04}$ $9.64^{+0.03}_{-0.03}$	$9.71^{+0.07}_{-0.02}$ $9.40^{+0.02}_{-0.03}$	10.39 + 0.02	$0.83^{+0.01}_{-0.05}$ $0.43^{+0.04}_{-0.04}$	
Mrk1310	SB1	$9.64_{-0.03}^{+0.03}$	$9.40^{+0.02}_{-0.03}$ $10.42^{+0.02}_{-0.02}$	$9.27^{+0.06}_{-0.06}$	$0.43_{-0.04}^{+0.04}$ $0.48_{-0.04}^{+0.04}$	
Mrk1392	SB1	$10.70^{+0.03}_{-0.03}$	$10.42^{+0.02}_{-0.02}$	$10.38^{+0.06}_{-0.07}$	$0.48_{-0.04}^{+0.02}$ $0.14_{-0.02}^{+0.02}$	
Mrk18	Arp220	$10.18^{+0.01}_{-0.01}$	$10.12_{-0.02}^{+0.02}$ $10.12_{-0.01}^{+0.01}$	$9.32^{+0.07}_{-0.08}$ $9.67^{+0.11}_{-0.11}$	$0.14_{-0.02}^{+0.02} \ 0.18_{-0.04}^{+0.04}$	
Mrk198	SB2	$10.42^{+0.02}_{-0.02}$	$10.34^{+0.01}_{-0.02}$	$9.67^{+0.11}_{-0.11}$	$0.18_{-0.04}^{+0.04}$ $0.39_{-0.12}^{+0.01}$	
Mrk202	SB1	$10.42_{-0.02}^{+0.02} \\ 9.76_{-0.03}^{+0.02} \\ 10.81_{-0.04}^{+0.02}$	$9.54^{+0.06}_{-0.01}$	$9.67_{-0.11} \\ 9.35_{-0.18}^{+0.02} \\ 10.60_{-0.09}^{+0.03}$	$0.39_{-0.12}^{+0.02}$ $0.61_{-0.08}^{+0.02}$	
Mrk279	SB5	10.81 -0.04	$10.40^{+0.06}_{-0.01}$	10.60 + 0.09	$0.61^{+0.02}_{-0.08}$	
Mrk290	SB1	$10.35^{+0.02}_{-0.02}$	$9.23^{+0.04}_{-0.04}$	$10.31_{-0.03}^{+0.09}$	$0.92^{+0.01}_{-0.01}$	
Mrk3	 CD1	10.49+0.02				
Mrk335	SB1	$10.48^{+0.02}_{-0.02} \\ 10.35^{+0.02}_{-0.03}$	< 9.24	> 10.42	> 0.94	
Mrk348	SB1	10.35 - 0.03	$9.71^{+0.02}_{-0.03}$	$10.24^{+0.03}_{-0.04}$	$0.77^{+0.02}_{-0.02}$	
Mrk352 Mrk359	$\begin{array}{c} \mathrm{SB1} \\ \mathrm{SB2} \end{array}$	< 9.07	< 8.86	$> 8.43$ $9.88^{+0.05}_{-0.22}$	$> 0.27$ $0.33^{+0.03}_{-0.15}$	
Mrk417	SB2	$10.36^{+0.05}_{-0.02}$ $10.31^{+0.02}_{-0.03}$ $11.07^{+0.02}_{-0.02}$	$10.19^{+0.14}_{-0.01}$	$\frac{9.00}{-0.22}$	$0.01 \pm 0.01$	
Mrk477	Arp220	$\frac{10.31}{-0.03}$	$9.27^{+0.05}_{-0.05}$	$10.27_{-0.03}^{+0.03} \\ 10.84_{-0.04}^{+0.04}$	$0.91_{-0.02}^{+0.02}$ $0.59_{-0.03}^{+0.03}$	
Mrk50	SB1	< 9.60	$10.68^{+0.02}_{-0.02}$ < 9.19	> 9.23	$0.59_{-0.03}$ > 0.55	
Mrk509	SB2		$10.64^{+0.14}_{-0.01}$	$9.23$ $11.03^{+0.02}_{-0.12}$	$0.71^{+0.01}$	
Mrk590	SB1	$10.50 \pm 0.02$	$10.04_{-0.01}$ $10.47^{+0.02}$	$9.94^{+0.11}_{-0.13}$	10.05	
Mrk595	SB1	$10.39_{-0.02}^{+0.02}$ $10.31_{-0.03}^{+0.01}$	$10.47_{-0.02}^{+0.02}  10.00_{-0.01}^{+0.25}$	10.00 ± 0.02	$0.51 \pm 0.01$	
Mrk6	SB1	$10.31_{-0.03}^{+0.01}$ $10.61_{-0.10}^{+0.01}$	$9.85^{+0.24}$	$10.52_{-0.72}^{+0.02}$	$0.51_{-0.41}^{+0.01}$ $0.83_{-0.20}^{+0.01}$	
Mrk618	SB2	$11.37^{+0.02}_{-0.02}$	$10.00_{-0.01}^{+0.01}$ $9.85_{-0.01}^{+0.24}$ $11.20_{-0.02}^{+0.02}$	$10.02_{-0.72}^{+0.02}$ $10.53_{-0.22}^{+0.02}$ $10.90_{-0.08}^{+0.07}$	$0.34^{+0.04}$	
Mrk653	SB1		$10.22^{+0.02}$	$10.04^{+0.08}$	$0.40^{+0.05}$	
Mrk704	SB1	$10.44^{+0.03}_{-0.03}$ $10.62^{+0.02}_{-0.02}$	$9.58^{+0.05}_{-0.06}$	$10.58^{+0.03}_{-0.03}$	$0.91^{+0.05}_{-0.01}$	
Mrk728	SB2	< 9.73	< 9.39	> 9.31	> 0.47	
Mrk739E	SB5	10.00	1.0.01	10.10	10.02	
Mrk766	Arp220	$10.61 \pm 0.02$	$10.36^{+0.01}$	1004	$0.44 \pm 0.03$	
Mrk79	SB1	$10.86^{\pm0.02}$	10 30 ±0.03	$10.25_{-0.05}^{+0.04}$ $10.68_{-0.04}^{+0.04}$	$0.66^{+0.03}$	
Mrk817	SB4	$11.22^{+0.02}$	$10.91^{+0.03}_{-0.15}$	10.93+0.09	$0.51^{+0.13}$	
Mrk841	SB2	$10.00 \pm 0.03$	$9.76^{+0.10}_{-0.26}$	$10.86^{+0.05}$	$0.09 \pm 0.04$	
Mrk885	SB1	$10.18^{+0.02}_{-0.02}$	$10.11^{+0.02}_{-0.02}$	$9.34^{+0.09}_{-0.11}$	$0.93_{-0.02}^{+0.02} \\ 0.14_{-0.03}^{+0.03} \\ 0.57_{-0.07}^{+0.21}$	
Mrk926	SB5	$11.05^{+0.08}_{-0.02}$	$10.68^{+0.05}$	$10.81^{+0.21}$	$0.57^{+0.21}_{-0.07}$	
Mrk975	SB5	$11.21_{-0.02}^{+0.07}$	$10.99^{+0.01}$	$10.82^{+0.33}$	$0.41^{+0.34}$	
NGC1052	SB1	$9.26^{+0.02}$	$0.04 \pm 0.03$	$0.15 \pm 0.03$	$0.11_{-0.04}$ $0.76_{-0.03}^{+0.02}$ $0.47_{-0.03}^{+0.03}$ $0.07_{-0.03}^{+0.17}$ $0.87_{-0.01}^{+0.01}$	
NGC1106	SB1	$10.00 \pm 0.02$	$\begin{array}{c} 8.64_{-0.03} \\ 9.95_{-0.02}^{+0.02} \end{array}$	$0.00 \pm 0.05$	$0.47^{+0.03}_{-0.03}$	
NGC1125	SB4	$10.22_{-0.02}^{+0.02} \\ 10.30_{-0.02}^{+0.02}$	$10.27^{+0.01}$	$9.89_{-0.05}^{+0.05}$ $9.14_{-0.21}^{+0.53}$ $10.12_{-0.03}^{+0.03}$	$0.07^{+0.17}_{-0.03}$	
NGC1194	SB1	10.18+0.02	$9.28^{+0.03}_{-0.03}$	$10.12^{+0.03}_{-0.03}$	$0.87^{+0.01}_{-0.01}$	
NGC1365	SB5	$11.11^{+0.01}_{-0.01}$	> 11.09	< 9.81	< 0.05	
NGC2110	SB2	$10.26_{-0.02}^{+0.02} \\ 10.73_{-0.01}^{+0.02}$	$10.14_{-0.01}^{+0.01} \\ 10.70_{-0.02}^{+0.02}$	$9.63^{+0.09}_{-0.10}$	$0.24_{-0.04}^{+0.04}$ $0.07_{-0.03}^{+0.06}$	
NGC235A	SB2	$10.73^{+0.02}_{-0.01}$	$10.70^{+0.02}_{-0.02}$	$9.58^{+0.28}$	$0.07^{+0.06}_{-0.03}$	
NGC2655	SB1	$9.60^{+0.02}_{-0.02}$	$9.52^{+0.02}$	$8.83^{+0.09}$	$0.17^{+0.03}_{-0.02}$	
NGC2885	SB1	$10.14^{+0.02}$	$10.02^{+0.02}_{-0.02}$	$9.52^{+0.07}_{-0.09}$	$0.24_{-0.04}^{+0.04}$ $0.10_{-0.03}^{+0.02}$	
NGC2992	SB5	$10.20 \pm 0.01$	$10.35^{-0.02}_{-0.01}$	$9.38^{+0.11}_{-0.19}$	$0.10^{+0.02}_{-0.03}$	
NGC3035	SB1	$10.10^{+0.02}$	> 10.07	< 8.80	< 0.05	
NGC3079	SB5	$11.05^{+0.01}_{-0.01}$	> 11.03	< 9.75	< 0.05	
NGC3081	SB1	$10.07^{+0.02}$	$9.76^{+0.01}$	$9.77^{+0.04}$	$0.51^{+0.03}$	
NGC3227	SB1	$10.39_{-0.02}^{+0.02} \\ 10.72_{-0.03}^{+0.02} \\ 10.34_{-0.02}^{+0.02} \\ 10.34_{-0.02}^{+0.02}$	$10.24^{+0.01}$	$9.88^{+0.05}_{-0.06}$ $10.36^{+0.06}_{-0.07}$ $9.83^{+0.07}_{-0.07}$	$0.00 \pm 0.03$	
NGC3281	SB2	$10.72^{+0.02}_{-0.03}$	$10.47^{+0.01}_{-0.01}$	$10.36^{+0.06}_{-0.07}$	$0.43^{+0.04}_{-0.04}$	
NGC3393	SB1	$10.34^{+0.02}_{-0.02}$	$10.47_{-0.01}^{+0.02}  10.18_{-0.02}^{+0.02}  10.15_{-0.02}^{+0.02}  10.02$	$9.83^{+0.07}_{-0.07}$	$0.30_{-0.03}^{+0.03}$ $0.43_{-0.04}^{+0.04}$ $0.31_{-0.04}^{+0.04}$	
NGC3431	SB1	$10.22^{+0.02}_{-0.02}$	$10.15^{+0.02}_{-0.02}$	$9.40^{+0.11}$	$0.15^{+0.04}_{-0.02}$	
NGC3516	Arp220	$10.22_{-0.02}^{+0.02} \\ 10.07_{-0.02}^{+0.03}$	$9.61_{-0.04}^{+0.03}$	$9.89^{+0.06}_{-0.05}$	$0.66^{+0.04}_{-0.04}$	
		-0.02	-0.04	-0.03	-0.04	

Table 2 – continued from previous page

		tinued from pre	vious page		
Name	Host Galaxy	$\log L_{ m IR}$	$\log L_{ m SF}$	$\log L_{ m AGNIR}$	$f_{ m AGN}$
	Template	[L <sub>☉</sub> ]	[L <sub>☉</sub> ]	[L <sub>☉</sub> ]	1001
NGC3718	SB1	$8.96^{+0.02}_{-0.02}$ $10.42^{+0.02}_{-0.02}$	$\begin{array}{c} 8.93 ^{+0.02}_{-0.02} \\ 9.91 ^{+0.02}_{-0.02} \end{array}$	$7.84^{+0.17}_{-0.20}$	$0.08^{+0.04}_{-0.03}$
NGC3783	SB1	$10.42^{+0.02}_{-0.02}$	$9.91^{+0.02}_{-0.02}$	$10.26_{-0.04}^{+0.03}$	$0.08_{-0.03}^{+0.03}$ $0.69_{-0.02}^{+0.02}$
NGC3786	SB2	$9.95^{+0.03}_{-0.03}$	> 9.85	< 9.14	< 0.16
NGC4051	SB1	$10.19^{+0.02}$	$10.13^{+0.01}_{-0.01}$	$9.29^{+0.10}_{-0.13}$	$0.12^{+0.03}_{-0.03}$
NGC4102	SB2	$10.52^{+0.14}_{-0.01}$	> 10.50	< 9.71	< 0.11
NGC4138	SB1	$9.17_{-0.01}^{+0.02} \\ 9.72_{-0.02}^{+0.02}$	$9.15_{-0.02}^{+0.02} \\ 9.09_{-0.02}^{+0.02}$	$7.90_{-0.21}^{+0.18} 9.61_{-0.03}^{+0.03}$	$0.05_{-0.02}^{+0.03} \\ 0.77_{-0.02}^{+0.02}$
NGC4151	SB1	$9.72^{+0.02}_{-0.02}$	$9.09^{+0.02}_{-0.02}$	$9.61^{+0.03}_{-0.02}$	$0.77^{+0.02}_{-0.02}$
NGC4180	SB5	$10.17^{+0.01}$	> 10.15	< 8.87	< 0.05
NGC4235	SB1	$9.21^{+0.02}_{-0.02}$	$9.05^{+0.02}_{-0.02}$	$8.68^{+0.08}_{-0.11}$	$0.30^{+0.05}_{-0.05}$
NGC424	SB1		$9.71^{+0.02}$	$10.20 \pm 0.03$	$0.30_{-0.05}^{+0.05}$ $0.83_{-0.02}^{+0.01}$
NGC4388	SB5	1 0.02	$9.97^{+0.01}_{-0.01}$	$9.29_{-0.13}^{+0.09}  10.22_{-0.13}^{+0.25}$	$0.17^{+0.02}_{-0.03}$
NGC4507	SB5	$10.05^{+0.02}_{-0.02}$ $10.64^{+0.04}_{-0.02}$	$10.49^{\pm0.07}$	$10.22^{+0.25}$	$0.39^{+0.27}$
NGC4619	SB1	$10.66^{+0.01}_{-0.01}$	$10.62 \pm 0.01$	$9.43^{+0.15}_{-0.17}$	$0.06^{+0.02}$
NGC4748	SB5	10.00	$10.03_{-0.01}^{+0.02}$ $10.19_{-0.12}^{+0.02}$	o = o ± 0 18	$0.18^{+0.11}$
NGC4939	SB1	$10.28^{+0.02}_{-0.03}$ $10.30^{+0.02}_{-0.02}$	$10.13_{-0.12}^{+0.12}$ $10.25_{-0.02}^{+0.02}$	$0.20 \pm 0.15$	0.10 + 0.04
NGC4941	SB1	$8.99^{+0.02}_{-0.02}$	$8.91^{+0.02}_{-0.02}$	$8.26^{+0.17}_{-0.18}$	$0.10_{-0.03}^{+0.06}$ $0.18_{-0.06}^{+0.06}$
		$0.99_{-0.02}$	$0.91_{-0.02}$	$0.20_{-0.18}$	$0.18_{-0.06}$
NGC4992	SB1	$10.07_{-0.03}^{+0.03} \\ 10.40_{-0.01}^{+0.01}$	$9.82^{+0.03}_{-0.04}$	$9.70^{+0.09}_{-0.10}$	$0.43^{+0.07}_{-0.07}$
NGC5033	SB1	$10.40^{+0.01}_{-0.01}$ $11.18^{+0.01}_{-0.01}$	> 10.38	< 9.10	< 0.05
NGC5106	SB5	$11.18_{-0.01}^{+0.01}$ $10.71_{-0.01}^{+0.02}$	> 11.16	< 9.88	< 0.05
NGC513	SB5	10.71 -0.01	> 10.69 $10.25^{+0.02}_{-0.02}$	$< 9.41$ $9.51^{+0.09}_{-0.09}$	$< 0.05$ $0.15^{+0.03}_{-0.03}$
NGC5231	SB1	$10.32^{+0.02}_{-0.02}$	$10.25_{-0.02}^{+0.02}$ $9.84_{-0.04}^{+0.03}$	1000	$0.15^{+0.03}_{-0.03}$
NGC5252	SB1	$10.25^{+0.03}_{-0.03}$	9.84 -0.04	$ \begin{array}{r} -0.09 \\ 10.04^{+0.05} \\ -0.05 \\ 9.87^{+0.05} \\ -0.06 \end{array} $	$0.61^{+0.04}_{-0.04}$
NGC526A	SB1	$9.99^{+0.03}_{-0.04}$	$9.35^{+0.04}_{-0.05}$	$9.87^{+0.03}_{-0.06}$	$0.01_{-0.04}^{+0.04}$ $0.77_{-0.04}^{+0.02}$ $0.19_{-0.08}^{+0.02}$
NGC5273	SB5	$9.99_{-0.04}^{+0.01}$ $8.73_{-0.03}^{+0.01}$ $9.97_{-0.02}^{+0.02}$	$9.35_{-0.05}^{+0.05}$ $8.64_{-0.02}^{+0.03}$	$9.87_{-0.06}^{+0.06}$ $8.01_{-0.26}^{+0.06}$	
NGC5290	SB1	$9.97^{+0.02}_{-0.02}$	> 9.93	< 8.80	< 0.07
NGC5506	SB2	$10.16^{+0.03}_{-0.02}$	$9.84^{+0.01}_{-0.02}$	$9.88^{+0.06}_{-0.06}$	$0.52^{+0.04}_{-0.04}$
NGC5548	SB1	$10.51^{+0.02}_{-0.05}$	$9.97^{+0.19}_{-0.01}$	$10.36^{+0.03}_{-0.21}$	$0.71_{-0.22}^{+0.02} \\ 0.06_{-0.02}^{+0.03}$
NGC5610	SB5	$10.88^{+0.01}_{-0.01}$	$10.85^{+0.01}_{-0.01}$	$9.64^{+0.18}_{-0.19}$	$0.06^{+0.03}_{-0.02}$
NGC5674	SB1	$10.81_{-0.01}^{+0.01}$	$10.76^{+0.01}_{-0.01}$	$9.78^{+0.11}_{-0.13}$	$0.06_{-0.02}^{+0.02}$ $0.09_{-0.02}^{+0.02}$
NGC5683	SB2	< 10.13	< 9.72	> 9.80	> 0.56
NGC5728	SB5	$10.24^{+0.01}_{-0.01}$	> 10.21	< 9.06	< 0.06
NGC5899	SB1	$10.24_{-0.01}^{+0.01}$ $10.54_{-0.01}^{+0.01}$	$10.52^{+0.01}_{-0.01}$	$9.34^{+0.17}_{-0.17}$	$0.06^{+0.03}_{-0.02}$
NGC5995	SB5	$11.22^{+0.02}_{-0.02}$	$11.07^{+0.01}_{-0.01}$	$10.66^{+0.07}_{-0.09}$	$0.28^{+0.04}_{-0.04}$
NGC6221	SB5	$10.62^{+0.01}_{-0.01}$	$10.59^{+0.01}_{-0.01}$	$9.50^{+0.16}_{-0.16}$	$0.08^{+0.03}_{-0.02}$
NGC6240	Arp220	$10.62_{-0.01}^{+0.01}$ $11.83_{-0.01}^{+0.01}$	$10.59^{+0.01}_{-0.01}$ $11.77^{+0.01}_{-0.01}$	$9.50^{+0.16}_{-0.16}$ $10.92^{+0.06}_{-0.08}$ $9.35^{+0.08}_{-0.10}$	$0.08^{+0.03}_{-0.02}$ $0.12^{+0.02}_{-0.02}$
NGC6300	SB1	$10.10^{+0.02}$	$10.01^{+0.01}_{-0.01}$	$9.35^{+0.08}_{-0.10}$	$0.18^{+0.03}_{-0.03}$
NGC6552	SB4	$11.00^{+0.03}$	$10.89_{-0.05}^{+0.01}$	$10.33_{-0.06}^{+0.22}$	$0.22_{-0.03}^{+0.12}$
NGC6814	SB1	$10.14^{+0.01}_{-0.01}$	> 10.10	< 9.11	< 0.09
NGC6860	SB1	$10.43^{+0.02}_{-0.02}$	$10.17^{+0.02}_{-0.02}$	$10.08^{+0.04}_{-0.06}$	$0.45^{+0.03}_{-0.04}$
NGC7172	SB5	$10.40^{+0.01}_{-0.03}$	> 10.18	< 9.54	< 0.19
NGC7213	SB1	$9.47^{+0.02}$	$9.34^{+0.01}_{-0.01}$	$8.88^{+0.07}_{-0.09}$	$0.25^{+0.04}_{-0.04}$
NGC7465	SB5	$9.87^{+0.01}_{-0.01}$	> 9.84	< 8.65	< 0.06
NGC7469	SB4	$11.63^{+0.01}$	> 11.49	< 10.45	< 0.08
NGC7479	SB1	$10.68^{+0.02}$	$10.57^{+0.01}_{-0.01}$	$10.04^{+0.07}_{-0.07}$	$0.23^{+0.03}_{-0.03}$
NGC7582	SB2	$10.75^{+0.01}$	> 10.73	< 9.45	< 0.05
NGC7603	SB1	$11.01_{-0.02}^{+0.02}$	$10.67^{+0.01}_{-0.02}$	$10.74^{+0.04}_{-0.04}$	$0.54^{+0.03}_{-0.03}$
NGC7679	SB2	$\pm 0.00 \pm 0.13$	> 10.97	< 10.24	< 0.13
NGC788	SB1	$10.99^{+0.00}_{-0.00}$ $10.05^{+0.02}_{-0.03}$ $10.82^{+0.02}_{-0.02}$	$9.39^{+0.02}$	$9.94^{+0.03}_{-0.04}$	$0.78^{+0.02}$
NGC931	SB1	$10.82^{+0.02}$	$9.39_{-0.02}^{+0.02} \\ 10.58_{-0.02}^{+0.02}$	$10.44^{+0.06}_{-0.07}$	$0.78_{-0.02}^{+0.02} \\ 0.42_{-0.04}^{+0.04}$
NGC985	SB1	$11.33^{+0.02}_{-0.02}$	$10.90^{+0.02}_{-0.02}$	$11.13^{+0.04}_{-0.04}$	$0.63^{+0.02}_{-0.03}$
PG2304+042	SB3	< 9.93	< 8.63	> 9.91	> 0.95
PICTORA	SB1	$10.23^{+0.04}_{-0.03}$	$10.12^{+0.02}_{-0.02}$	$9.57^{+0.18}_{-0.19}$	
PKS2331-240	SB1	$10.54^{+0.02}_{-0.03}$	$10.43^{+0.02}_{-0.02}$	$9.91^{+0.11}_{-0.14}$	$0.22_{-0.07}^{+0.09} \\ 0.23_{-0.05}^{+0.05}$
SBS0915+556	Arp220	$< 10.54_{-0.03}$ $< 10.54$	< 9.72	> 10.35 > 10.35	$> 0.23_{-0.05}$ > 0.82
SBS1301+540	SB1	$9.74^{+0.03}_{-0.03}$	$9.45^{+0.03}_{-0.03}$	$9.43^{+0.06}_{-0.06}$	$0.49^{+0.04}_{-0.04}$
SDSSJ104326.47+110524.2	Arp220	< 10.12	< 9.80	> 9.73	> 0.47
SWIFTJ212745.6+565636	SB1	< 9.78	< 8.48	> 9.76	> 0.17
UGC01479	SB5	$10.41 \pm 0.01$	> 10.25	< 9.19	< 0.07
UGC03142	SB1	$10.41_{-0.02} \\ 10.55_{-0.02}^{+0.02}$	$10.44^{+0.02}_{-0.02}$	$9.90^{+0.07}_{-0.08}$	$0.22^{+0.03}_{-0.03}$
		-0.02	-0.02	-0.08	-0.03

Table 2 – continued from previous page

Table 2 – continued from previous page						
Name	Host Galaxy	$\log L_{\rm IR}$	$\log L_{\mathrm{SF}}$	$\log L_{\rm AGNIR}$	$f_{ m AGN}$	
	Template	$[{ m L}_{\odot}]$	$[{ m L}_{\odot}]$	$[{ m L}_{\odot}]$		
UGC03478	SB1	$10.25^{+0.02}_{-0.02}$	$10.16^{+0.01}_{-0.01}$	$9.51^{+0.08}_{-0.09}$	$0.18^{+0.03}_{-0.03}$	
UGC03601	SB1	$9.87^{+0.02}_{-0.02}$	$9.65^{+0.02}_{-0.02}$	$9.51_{-0.09}^{+0.05}$ $9.46_{-0.06}^{+0.05}$	$0.18_{-0.03}^{+0.03}$ $0.39_{-0.03}^{+0.03}$	
UGC03995A	SB1	$10.32^{+0.03}_{-0.03}$	$10.12^{+0.04}_{-0.05}$	$9.90^{+0.06}_{-0.07}$	$0.37^{+0.04}_{-0.04}$	
UGC05881	SB5	$10.58^{+0.02}_{-0.02}$	$10.53^{+0.02}_{-0.01}$	$9.60_{-0.15}^{+0.10}$	$0.11_{-0.03}^{+0.04}$	
UGC06728	SB1	< 8.84	< 7.83	> 8.67	> 0.88	
UGC07064	SB5	$10.84^{+0.01}_{-0.05}$	$10.76^{+0.01}_{-0.16}$	$10.05^{+0.25}_{-0.10}$	$0.16^{+0.17}_{-0.03}$	
UGC08327NED02	Arp220	$11.07^{+0.02}_{-0.02}$	$10.78^{+0.02}_{-0.02}$	$10.75^{+0.05}_{-0.05}$	$0.48^{+0.03}_{-0.03}$	
UGC10593	SB1	$10.46^{+0.02}_{-0.02}$	$10.28^{+0.02}$	$9.99^{+0.05}_{-0.06}$	$0.34^{+0.03}$	
UGC11185NED02	SB5	$10.63^{+0.02}_{-0.02}$	$10.52^{+0.02}_{-0.02}$	$9.96^{+0.06}_{-0.12}$	$0.21^{+0.03}_{-0.05}$	
UGC12237	SB1	$10.47^{+0.02}_{-0.02}$	$10.41^{+0.02}_{-0.02}$	$9.63^{+0.10}_{-0.12}$	$0.14^{+0.03}_{-0.03}$	
UGC12282	SB1	$10.44^{+0.01}_{-0.01}$	$10.41^{+0.01}_{-0.02}$	$9.28^{+0.15}_{-0.20}$	$0.07^{+0.03}_{-0.02}$	
UGC12741	SB1	$9.91^{+0.02}_{-0.02}$	$9.87^{+0.02}_{-0.02}$	$8.89_{-0.15}^{+0.12}$	$0.09^{+0.02}_{-0.03}$	
UM614	SB1	< 10.09	< 9.29	> 9.89	> 0.81	
VIIZw073	Arp220	$11.27^{+0.02}_{-0.02}$	$11.14^{+0.01}_{-0.01}$	$10.68^{+0.05}_{-0.06}$	$0.26^{+0.03}_{-0.03}$	
WKK1263	SB5	$10.48^{+0.02}_{-0.03}$	$10.21_{-0.01}^{+0.01}$	$10.15^{+0.04}_{-0.12}$	$0.47^{+0.03}_{-0.09}$	
WKK4374	SB1	< 9.98	< 9.61	> 9.60	> 0.52	
WKK4438	SB1	$10.27^{+0.02}_{-0.02}$	$9.99^{+0.03}_{-0.03}$	$9.96^{+0.05}_{-0.06}$	$0.48^{+0.04}_{-0.04}$	
WKK6092	Arp220	< 9.76	< 8.84	> 9.60	> 0.86	
WKK6471	SB1	$10.08^{+0.03}_{-0.03}$	$9.77^{+0.05}_{-0.06}$	$9.78^{+0.07}_{-0.07}$	$0.51^{+0.07}_{-0.06}$	