

Appendix C

Source List

In this section, we present table C.1, which lists the monitoring program sources. Coordinates observed for the CGRaBS sources were those given in Healey et al. (2008). For non-CGRaBS sources, the radio positions of the associated sources in Abdo et al. (2010b) were observed. The “CGR?” column contains “Y” for sources in the CGRaBS sample. For these sources, the name in the “Source” column matches Healey et al. (2008). Sources with a 1FGL name are part of the 1LAC clean sample. The “Class” column gives the optical classification we have adopted. Only BLL (BL Lac object) and FSRQ are included in the analyses in this thesis. Explanations of the other classifications are in Healey et al. (2008) or Abdo et al. (2010b). The “ N_{obs} ” column gives the number of observations *after* flagging and editing. The S_0 and \overline{m} columns give values computed from the 42-month data. The values corresponding to the two-year data for the CGRaBS sample are available in the online supplements to Richards et al. (2011). Where S_0 is given as “no det.,” this means that either the mean flux was less than twice the average per-flux error, more than 10% of the individual flux density measurements were less than twice the error, or the mean flux was < 0 . All uncertainties are 1σ values. Where \overline{m} upper limits are given, these are 3σ upper limits.

Table C.1. List of sources in the monitoring program

Source	CGR?	1FGL Name	Class	z	N_{obs}	S_0 (Jy)	\overline{m}
0317+185	...	J0319.7+1847	BLL	0.19	121	no det.	...
0502+675	...	J0507.9+6738	BLL	0.416	194	no det.	...
0836+710	...	J0842.2+7054	FSRQ	2.218	104	1.932 ± 0.029	$0.153^{+0.012}_{-0.010}$
1406-076	...	J1408.9-0751	FSRQ	1.494	114	0.933 ± 0.007	$0.074^{+0.006}_{-0.005}$
1ES0737+746	...	J0745.2+7438	BLL	0.315	41	no det.	...
1ES0806+524	...	J0809.5+5219	BLL	0.138	263	0.113 ± 0.001	$0.103^{+0.006}_{-0.005}$
1ES1218+304	...	J1221.3+3008	BLL	0.182	221	0.044 ± 0.001	$0.167^{+0.013}_{-0.012}$
1ES1421+582	...	J1422.2+5757	BLL	...	61	no det.	...
1ES2321+419	...	J2323.5+4211	BLL	...	87	no det.	...

continued...

Table C.1 (continued)

Source	CGR?	1FGL Name	Class	z	N_{obs}	S_0 (Jy)	\overline{m}
2230+114	...	J2232.5+1144	FSRQ	1.037	154	4.407 ± 0.085	$0.238^{+0.015}_{-0.014}$
2E1415+2557	...	J1417.8+2541	BLL	0.237	51	no det.	...
3C274	...	J1230.8+1223	AGN	0.004	306	26.354 ± 0.021	0.010 ± 0.001
3C380	...	J1829.8+4845	AGN	0.692	58	3.384 ± 0.023	0.048 ± 0.005
3C407	...	J2008.6-0419	AGN	0.589	130	0.354 ± 0.003	$0.083^{+0.006}_{-0.005}$
3C66A	...	J0222.6+4302	BLL	...	294	0.931 ± 0.006	$0.099^{+0.005}_{-0.004}$
4C-06.46	...	J1624.7-0642	...	...	77	0.262 ± 0.002	$0.036^{+0.006}_{-0.005}$
B20200+30	...	J0203.5+3044	...	...	89	0.298 ± 0.005	$0.135^{+0.013}_{-0.012}$
B20242+23	...	J0245.4+2413	FSRQ	2.243	73	0.233 ± 0.005	$0.152^{+0.017}_{-0.015}$
B20321+33	...	J0325.0+3403	AGN	0.061	256	0.427 ± 0.010	$0.366^{+0.019}_{-0.018}$
B20437+27B	...	J0440.6+2748	BLL	...	48	no det.	...
B30707+476	...	J0711.4+4731	BLL	...	57	0.538 ± 0.012	$0.166^{+0.018}_{-0.016}$
B30757+441	...	J0800.5+4407	...	...	60	0.140 ± 0.003	$0.125^{+0.017}_{-0.014}$
B30908+416B	...	J0912.3+4127	FSRQ	2.563	48	0.149 ± 0.004	$0.138^{+0.021}_{-0.017}$
B31518+423	...	J1519.7+4216	FSRQ	0.484	65	0.072 ± 0.002	$0.139^{+0.021}_{-0.018}$
BBJ0018+2947	...	J0018.6+2945	BLL	...	81	no det.	...
BBJ0045+2127	...	J0045.3+2127	BLL	...	124	0.052 ± 0.002	$0.296^{+0.025}_{-0.023}$
BBJ0115+2519	...	J0115.5+2519	BLL	...	147	no det.	...
BBJ0136+3905	...	J0136.5+3905	BLL	...	143	no det.	...
BBJ0154+4433	...	J0155.0+4433	BLL	...	148	0.041 ± 0.001	0.099 ± 0.014
BBJ0159+1047	...	J0159.5+1047	BLL	0.195	101	no det.	...
BBJ0208+3523	...	J0208.6+3522	BLL	0.318	96	no det.	...
BBJ0316+0904	...	J0316.1+0904	BLL	...	108	0.075 ± 0.001	$0.078^{+0.014}_{-0.013}$
BBJ0321+2326	...	J0322.1+2336	BLL	...	107	0.048 ± 0.001	$0.099^{+0.015}_{-0.014}$
BBJ0326+0225	...	J0326.2+0222	BLL	0.147	103	no det.	...
BBJ0448-1632	...	J0448.5-1633	BLL	...	57	no det.	...
BBJ0710+5908	...	J0710.6+5911	BLL	0.125	93	0.061 ± 0.001	$0.078^{+0.014}_{-0.013}$
BBJ0723+5841	...	J0722.3+5837	BLL	...	56	no det.	...
BBJ0730+3307	...	J0730.0+3305	BLL	0.112	50	no det.	...
BBJ0816+5739	...	J0816.7+5739	BLL	...	90	0.055 ± 0.001	$0.093^{+0.016}_{-0.015}$
BBJ0816-1311	...	J0816.4-1311	BLL	...	88	no det.	...
BBJ0842+0252	...	J0842.2+0251	BLL	0.425	53	no det.	...
BBJ0844+5312	...	J0844.0+5314	BLL	...	95	no det.	...

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Table C.1 (continued)

Source	CGR?	1FGL Name	Class	z	N_{obs}	S_0 (Jy)	\overline{m}
BBJ0847+1133	...	J0847.2+1134	BLL	0.198	51	no det.	...
BBJ0940+6148	...	J0941.2+6149	BLL	0.211	46	no det.	...
BBJ0952+3936	...	J0952.2+3926	BLL	...	49	no det.	...
BBJ1006+3454	...	J1007.0+3454	BLL	...	52	no det.	...
BBJ1022-0113	...	J1022.8-0115	BLL	...	53	no det.	...
BBJ1026-1748	...	J1027.1-1747	BLL	0.114	52	no det.	...
BBJ1031+5053	...	J1031.0+5051	BLL	0.361	90	no det.	...
BBJ1051+0103	...	J1051.9+0106	BLL	0.265	45	no det.	...
BBJ1053+4929	...	J1053.6+4927	BLL	0.14	97	0.043 ± 0.001	$0.127^{+0.019}_{-0.018}$
BBJ1107+1502	...	J1107.8+1502	BLL	0.259	58	no det.	...
BBJ1110+7133	...	J1109.9+7134	BLL	...	50	no det.	...
BBJ1117+5355	...	J1118.0+5354	BLL	...	47	no det.	...
BBJ1120+4212	...	J1121.0+4209	BLL	0.124	99	no det.	...
BBJ1125-0742	...	J1126.0-0741	BLL	0.279	47	no det.	...
BBJ1136+2550	...	J1136.9+2551	BLL	0.156	61	no det.	...
BBJ1136+6737	...	J1136.2+6739	BLL	0.136	44	0.034 ± 0.001	$0.153^{+0.044}_{-0.040}$
BBJ1150+4154	...	J1150.5+4152	BLL	...	49	no det.	...
BBJ1154-0010	...	J1154.0-0008	BLL	0.254	42	no det.	...
BBJ1204+1145	...	J1204.4+1139	BLL	0.296	48	no det.	...
BBJ1215+5002	...	J1214.9+5004	BLL	...	43	no det.	...
BBJ1226+0638	...	J1226.8+0638	BLL	...	43	no det.	...
BBJ1233-0144	...	J1233.6-0146	BLL	...	52	no det.	...
BBJ1253+6242	...	J1254.0+6236	BLL	...	63	no det.	...
BBJ1309+4305	...	J1309.5+4304	BLL	...	99	0.052 ± 0.001	$0.125^{+0.020}_{-0.018}$
BBJ1340+4410	...	J1340.6+4406	BLL	0.546	59	no det.	...
BBJ1341+3959	...	J1341.3+3951	BLL	0.172	67	no det.	...
BBJ1351+1114	...	J1351.5+1115	BLL	...	95	no det.	...
BBJ1426+3404	...	J1426.0+3403	BLL	...	112	no det.	...
BBJ1436+5639	...	J1437.0+5640	BLL	...	58	no det.	...
BBJ1442+1200	...	J1442.8+1158	BLL	0.163	107	0.035 ± 0.001	$0.168^{+0.017}_{-0.000}$
BBJ1503-1541	...	J1503.5-1544	BLL	...	52	no det.	...
BBJ1517+6525	...	J1517.8+6530	BLL	0.702	116	no det.	...
BBJ1725+5851	...	J1725.5+5854	BLL	...	92	0.057 ± 0.001	$0.114^{+0.015}_{-0.014}$

continued...

Table C.1 (continued)

Source	CGR?	1FGL Name	Class	z	N_{obs}	S_0 (Jy)	\overline{m}
BBJ1829+5402	...	J1829.8+5404	BLL	...	59	no det.	...
BBJ1838+4802	...	J1838.6+4756	BLL	...	113	0.028 ± 0.001	$0.279^{+0.033}_{-0.029}$
BBJ2150-1410	...	J2150.3-1410	BLL	0.229	77	no det.	...
BBJ2247+0000	...	J2247.3+0000	BLL	...	97	0.495 ± 0.005	$0.089^{+0.008}_{-0.007}$
BBJ2334+1408	...	J2334.7+1429	BLL	...	128	0.044 ± 0.002	$0.361^{+0.033}_{-0.029}$
BBJ2338+2124	...	J2339.0+2123	BLL	0.291	130	no det.	...
BL0647+250	...	J0650.7+2503	BLL	...	153	0.060 ± 0.001	$0.165^{+0.013}_{-0.012}$
BLLacertae	...	J2202.8+4216	BLL	0.069	152	4.334 ± 0.059	$0.165^{+0.010}_{-0.009}$
BQJ1258-1800	...	J1258.4-1802	FSRQ	1.956	84	0.366 ± 0.013	$0.322^{+0.031}_{-0.026}$
BQJ1514+4450	...	J1514.7+4447	FSRQ	0.57	105	no det.	...
BUJ0645+6024	...	J0645.5+6033	AGN	0.832	57	0.068 ± 0.001	$0.071^{+0.020}_{-0.018}$
BUJ1532+3016	...	J1531.8+3018	BLL	0.065	55	0.038 ± 0.002	$0.300^{+0.043}_{-0.036}$
BUJ2313+1444	...	J2314.1+1444	...	...	78	no det.	...
C0058+3311	...	J0058.0+3314	BLL	1.371	180	0.187 ± 0.003	$0.191^{+0.012}_{-0.011}$
C0100+0745	...	J0100.2+0747	...	...	123	0.061 ± 0.001	$0.102^{+0.015}_{-0.014}$
C0144+2705	...	J0144.6+2703	BLL	...	185	0.278 ± 0.004	$0.181^{+0.011}_{-0.010}$
C0424+0036	...	J0424.8+0036	BLL	...	129	0.649 ± 0.017	$0.283^{+0.021}_{-0.018}$
C0509+1011	...	J0509.2+1015	FSRQ	0.621	125	0.450 ± 0.010	$0.232^{+0.017}_{-0.015}$
C0608-1520	...	J0608.0-1521	...	...	121	0.207 ± 0.003	$0.150^{+0.012}_{-0.011}$
C0719+3307	...	J0719.3+3306	FSRQ	0.779	120	0.479 ± 0.008	$0.179^{+0.013}_{-0.012}$
C0835+0937	...	J0835.4+0936	BLL	...	111	0.054 ± 0.001	$0.128^{+0.019}_{-0.017}$
C0850+4854	...	J0849.9+4852	...	...	97	0.120 ± 0.003	$0.191^{+0.019}_{-0.016}$
C0909-0231	...	J0909.6-0229	FSRQ	0.957	109	0.229 ± 0.001	$0.037^{+0.005}_{-0.004}$
C0953-0840	...	J0953.0-0838	BLL	...	105	0.047 ± 0.001	$0.162^{+0.022}_{-0.019}$
C0957+5522	...	J0957.7+5523	FSRQ	0.896	101	1.193 ± 0.004	0.028 ± 0.003
C1012+2439	...	J1012.7+2440	FSRQ	1.805	118	0.047 ± 0.001	$0.112^{+0.017}_{-0.016}$
C1037+5711	...	J1037.7+5711	BLL	...	108	0.143 ± 0.006	$0.376^{+0.034}_{-0.030}$
C1047+7238	...	J1048.5+7239	...	...	116	0.069 ± 0.000	< 0.078
C1112+3446	...	J1112.8+3444	FSRQ	1.949	121	0.314 ± 0.008	$0.265^{+0.020}_{-0.018}$
C1117+2014	...	J1117.1+2013	BLL	0.138	127	0.056 ± 0.001	$0.135^{+0.015}_{-0.014}$
C1224+2122	...	J1224.7+2121	FSRQ	0.435	117	1.599 ± 0.043	$0.288^{+0.022}_{-0.020}$
C1228+4858	...	J1228.2+4855	FSRQ	1.722	98	$0.341^{+0.006}_{-0.005}$	$0.150^{+0.013}_{-0.011}$
C1239+0443	...	J1239.5+0443	FSRQ	1.761	99	0.453 ± 0.011	$0.242^{+0.021}_{-0.018}$

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Table C.1 (continued)

Source	CGR?	1FGL Name	Class	z	N_{obs}	S_0 (Jy)	\bar{m}
C1243+3627	...	J1243.1+3627	BLL	...	143	0.077 ± 0.001	$0.074^{+0.009}_{-0.008}$
C1303+2433	...	J1303.0+2433	BLL	...	111	0.206 ± 0.008	$0.381^{+0.033}_{-0.029}$
C1345+4452	...	J1345.4+4453	FSRQ	2.534	132	0.449 ± 0.012	$0.307^{+0.023}_{-0.020}$
C1440+0610	...	J1440.9+0613	BLL	...	133	no det.	...
C1454+5124	...	J1454.6+5125	BLL	...	115	0.102 ± 0.001	$0.124^{+0.011}_{-0.010}$
C1607+1551	...	J1607.1+1552	AGN	0.496	141	0.474 ± 0.003	$0.079^{+0.006}_{-0.005}$
C1724+4004	...	J1724.0+4002	AGN	1.049	152	0.656 ± 0.003	0.040 ± 0.003
C1743+1935	...	J1744.2+1934	BLL	0.083	128	0.202 ± 0.001	$0.047^{+0.006}_{-0.005}$
C2025-0735	...	J2025.6-0735	FSRQ	1.388	157	0.917 ± 0.013	$0.177^{+0.011}_{-0.010}$
C2116+3339	...	J2116.1+3338	BLL	...	172	no det.	...
C2121+1901	...	J2120.9+1901	FSRQ	2.18	178	0.249 ± 0.001	0.042 ± 0.004
C2225-0457	...	J2225.8-0457	FSRQ	1.404	145	7.200 ± 0.102	$0.168^{+0.011}_{-0.010}$
C2311+3425	...	J2311.0+3425	FSRQ	1.817	175	0.897 ± 0.013	$0.193^{+0.012}_{-0.010}$
C2325+3957	...	J2325.2+3957	BLL	...	179	0.151 ± 0.003	$0.249^{+0.016}_{-0.015}$
CLJ0128+4439	...	J0128.6+4439	FSRQ	0.228	74	no det.	...
CLJ0212+2244	...	J0213.2+2244	BLL	0.459	113	0.046 ± 0.002	$0.300^{+0.046}_{-0.039}$
CLJ0713+1935	...	J0714.0+1935	FSRQ	0.534	95	0.249 ± 0.013	$0.480^{+0.048}_{-0.040}$
CLJ1054+2210	...	J1054.5+2212	BLL	...	117	no det.	...
CLJ1333+5057	...	J1333.2+5056	...	...	41	no det.	...
CLJ1423+3737	...	J1422.7+3743	BLL	...	107	no det.	...
CLJ1424+3615	...	J1425.0+3614	BLL	...	64	0.043 ± 0.001	$0.102^{+0.024}_{-0.022}$
CLJ1442+4348	...	J1442.1+4348	BLL	...	116	no det.	...
CLJ1450+5201	...	J1451.0+5204	BLL	...	58	no det.	...
CLJ1503+4759	...	J1503.3+4759	BLL	...	55	0.149 ± 0.005	$0.204^{+0.025}_{-0.021}$
CLJ1537+8154	...	J1536.6+8200	...	...	54	0.088 ± 0.002	$0.107^{+0.020}_{-0.017}$
CR0154+0823	...	J0154.1+0823	BLL	...	124	0.109 ± 0.004	$0.390^{+0.034}_{-0.030}$
CR1016+0513	...	J1016.1+0514	FSRQ	1.713	109	0.494 ± 0.014	$0.280^{+0.023}_{-0.020}$
CR1059-1134	...	J1059.3-1132	BLL	...	105	0.323 ± 0.011	$0.327^{+0.028}_{-0.024}$
CR1208+5441	...	J1209.3+5444	FSRQ	1.344	96	0.257 ± 0.006	$0.198^{+0.018}_{-0.016}$
CR1354-1041	...	J1354.9-1041	FSRQ	0.332	109	0.632 ± 0.011	$0.179^{+0.014}_{-0.012}$
CR1427+2347	...	J1426.9+2347	BLL	...	120	0.273 ± 0.002	$0.062^{+0.006}_{-0.005}$
CR1542+6129	...	J1542.9+6129	BLL	...	142	0.137 ± 0.002	$0.122^{+0.009}_{-0.008}$
CR1553+1256	...	J1553.4+1255	FSRQ	1.308	143	0.759 ± 0.008	$0.121^{+0.008}_{-0.007}$

continued...

Table C.1 (continued)

Source	CGR?	1FGL Name	Class	z	N_{obs}	S_0 (Jy)	\overline{m}
CR1903+5540	...	J1903.0+5539	BLL	...	127	0.152 ± 0.003	$0.222^{+0.018}_{-0.016}$
CR2243+2021	...	J2244.0+2021	BLL	...	158	0.075 ± 0.001	$0.122^{+0.012}_{-0.011}$
CRJ0001-0746	...	J0000.9-0745	BLL	...	64	0.172 ± 0.001	$0.049^{+0.007}_{-0.006}$
CRJ0305-0607	...	J0305.0-0601	BLL	...	61	no det.	...
CRJ0505+0415	...	J0505.2+0420	BLL	...	59	no det.	...
CRJ0505-0419	...	J0505.8-0416	FSRQ	1.481	61	0.155 ± 0.004	$0.156^{+0.021}_{-0.018}$
CRJ1012+0630	...	J1012.2+0634	BLL	0.727	53	0.212 ± 0.002	$0.032^{+0.008}_{-0.007}$
CRJ1142+1547	...	J1141.8+1549	...	...	61	0.141 ± 0.002	$0.063^{+0.011}_{-0.010}$
CRJ1151+5859	...	J1151.6+5857	BLL	...	44	0.069 ± 0.002	$0.178^{+0.030}_{-0.025}$
CRJ1151-1347	...	J1151.4-1345	...	...	42	no det.	...
CRJ1204-0710	...	J1204.3-0714	BLL	0.185	42	0.140 ± 0.002	$0.044^{+0.014}_{-0.013}$
CRJ1220+7105	...	J1221.5+7106	FSRQ	0.451	67	0.200 ± 0.005	$0.174^{+0.020}_{-0.017}$
CRJ1305+7854	...	J1306.0+7852	...	...	57	0.174 ± 0.002	0.041 ± 0.009
CRJ1321+8316	...	J1321.3+8310	...	...	55	0.269 ± 0.004	$0.093^{+0.012}_{-0.010}$
CRJ1730+3714	...	J1730.8+3716	BLL	...	62	0.057 ± 0.000	< 0.143
CRJ1803+0341	...	J1804.1+0336	FSRQ	1.42	71	0.362 ± 0.009	$0.188^{+0.020}_{-0.017}$
CRJ1925-1018	...	J1925.1-1018	BLL	...	74	no det.	...
CRJ2001+7040	...	J2001.9+7040	...	...	72	0.051 ± 0.001	$0.093^{+0.022}_{-0.019}$
CRJ2108-0250	...	J2108.5-0249	...	...	78	0.095 ± 0.001	$0.050^{+0.010}_{-0.009}$
CRJ2322+3436	...	J2322.6+3435	BLL	0.098	92	no det.	...
FRBAJ1219-03	...	J1219.8-0309	BLL	0.299	49	no det.	...
FRBAJ1338+11	...	J1338.9+1153	BLL	...	48	no det.	...
FRBAJ2304+37	...	J2304.3+3709	BLL	...	92	no det.	...
FRBAJ2340+80	...	J2341.6+8015	BLL	0.274	65	0.042 ± 0.001	$0.166^{+0.030}_{-0.026}$
H1426+428	...	J1428.7+4239	BLL	0.129	179	0.027 ± 0.001	$0.267^{+0.026}_{-0.024}$
J0001+1914	Y	...	FSRQ	3.1	231	0.266 ± 0.003	$0.134^{+0.008}_{-0.007}$
J0001-1551	Y	...	FSRQ	2.044	228	0.223 ± 0.002	0.110 ± 0.006
J0003+2129	Y	...	AGN	0.45	259	0.082 ± 0.001	$0.108^{+0.008}_{-0.007}$
J0004+2019	Y	...	BLL	0.677	248	0.357 ± 0.004	0.162 ± 0.008
J0004+4615	Y	...	FSRQ	1.81	230	0.172 ± 0.004	$0.358^{+0.021}_{-0.019}$
J0004-1148	Y	...	BLL	...	173	0.688 ± 0.008	0.157 ± 0.009
J0005+0524	Y	...	FSRQ	1.9	208	0.114 ± 0.001	0.034 ± 0.006
J0005+3820	Y	J0005.7+3815	FSRQ	0.229	237	0.528 ± 0.006	0.179 ± 0.009

continued...

Table C.1 (continued)

Source	CGR?	1FGL Name	Class	z	N_{obs}	S_0 (Jy)	\bar{m}
J0005-1648	Y	...	...	...	148	0.165 ± 0.001	0.040 ± 0.005
J0006+2422	Y	...	FSRQ	1.684	193	0.248 ± 0.002	0.076 ± 0.005
J0006-0623	Y	...	BLL	0.347	146	2.225 ± 0.012	0.061 ± 0.004
J0009+0628	...	J0008.9+0635	BLL	...	115	0.222 ± 0.001	$0.048^{+0.005}_{-0.004}$
J0010+1058	Y	...	AGN	0.089	238	0.743 ± 0.027	$0.565^{+0.035}_{-0.032}$
J0010+1724	Y	...	FSRQ	1.601	239	0.487 ± 0.002	$0.066^{+0.004}_{-0.003}$
J0010+2047	Y	...	FSRQ	0.6	243	0.090 ± 0.001	$0.223^{+0.014}_{-0.012}$
J0011+0057	Y	J0011.1+0050	FSRQ	1.492	135	0.252 ± 0.005	$0.239^{+0.018}_{-0.016}$
J0012+3353	Y	...	FSRQ	1.682	210	0.142 ± 0.002	0.150 ± 0.009
J0013+1910	Y	...	BLL	...	248	0.111 ± 0.002	0.215 ± 0.012
J0013-0423	Y	...	FSRQ	1.075	153	0.280 ± 0.008	$0.360^{+0.025}_{-0.023}$
J0013-1513	Y	...	FSRQ	1.838	227	0.154 ± 0.002	$0.154^{+0.009}_{-0.008}$
J0015-1812	Y	...	FSRQ	0.743	123	0.367 ± 0.003	0.096 ± 0.007
J0016-0015	Y	...	FSRQ	1.574	134	0.431 ± 0.004	$0.107^{+0.008}_{-0.007}$
J0017+8135	Y	...	FSRQ	3.387	221	0.916 ± 0.003	0.047 ± 0.003
J0017-0512	Y	J0017.4-0510	FSRQ	0.227	171	0.274 ± 0.005	$0.211^{+0.014}_{-0.013}$
J0019+2021	Y	J0019.3+2017	BLL	...	251	0.614 ± 0.004	0.110 ± 0.005
J0019+2602	Y	...	FSRQ	0.284	200	0.391 ± 0.005	$0.160^{+0.009}_{-0.008}$
J0019+7327	Y	...	FSRQ	1.781	242	1.238 ± 0.017	$0.209^{+0.011}_{-0.010}$
J0022+0608	Y	J0022.5+0607	BLL	...	144	0.409 ± 0.009	$0.270^{+0.019}_{-0.017}$
J0022+4525	Y	...	FSRQ	1.897	227	0.223 ± 0.001	0.072 ± 0.004
J0023+4456	Y	J0023.0+4453	FSRQ	1.062	237	0.169 ± 0.002	$0.151^{+0.008}_{-0.007}$
J0024+2439	Y	...	FSRQ	1.444	188	0.173 ± 0.003	$0.217^{+0.013}_{-0.012}$
J0027+2241	Y	...	FSRQ	1.108	240	0.145 ± 0.001	$0.082^{+0.006}_{-0.005}$
J0028+2408	Y	...	BLL	0.373	188	0.081 ± 0.001	$0.097^{+0.009}_{-0.008}$
J0029+0554	Y	...	FSRQ	1.317	174	0.620 ± 0.006	$0.123^{+0.008}_{-0.007}$
J0035-1305	Y	...	...	...	204	0.054 ± 0.001	$0.234^{+0.018}_{-0.017}$
J0037+0808	Y	...	...	...	175	0.190 ± 0.001	0.072 ± 0.005
J0037+1109	Y	...	...	...	185	0.164 ± 0.002	0.121 ± 0.008
J0037+2141	Y	...	BLL	0.598	239	0.125 ± 0.001	0.090 ± 0.006
J0038+1856	Y	...	FSRQ	1.193	237	0.132 ± 0.003	$0.282^{+0.016}_{-0.014}$
J0038+4137	Y	...	FSRQ	1.353	240	0.535 ± 0.002	0.050 ± 0.003
J0038-0329	Y	...	FSRQ	1.858	164	0.119 ± 0.001	0.090 ± 0.007

continued...

Table C.1 (continued)

Source	CGR?	1FGL Name	Class	z	N_{obs}	S_0 (Jy)	\bar{m}
J0039+1411	Y	...	BLL	1.738	257	0.315 ± 0.002	0.069 ± 0.004
J0040-0146	Y	...	FSRQ	1.176	165	0.562 ± 0.003	0.059 ± 0.004
J0042+1009	Y	...	FSRQ	1.657	173	0.107 ± 0.001	0.057 ± 0.007
J0042+2320	Y	J0041.9+2318	FSRQ	1.426	236	0.473 ± 0.002	0.046 ± 0.003
J0046+3900	Y	...	FSRQ	0.958	288	0.113 ± 0.002	$0.221^{+0.012}_{-0.011}$
J0047+2435	Y	...	FSRQ	0.62	181	0.294 ± 0.002	0.063 ± 0.004
J0048+3157	Y	...	AGN	0.014	274	0.847 ± 0.009	0.175 ± 0.008
J0049+0237	Y	J0050.2+0235	BLL	...	177	0.231 ± 0.004	$0.206^{+0.013}_{-0.012}$
J0049+5128	Y	...	FSRQ	0.87	202	0.344 ± 0.003	0.114 ± 0.006
J0050-0452	Y	J0050.0-0446	FSRQ	0.92	134	0.321 ± 0.006	$0.211^{+0.015}_{-0.014}$
J0050-0929	Y	J0050.6-0928	BLL	...	217	1.026 ± 0.037	$0.523^{+0.033}_{-0.030}$
J0051-0650	Y	J0051.1-0649	FSRQ	1.975	163	1.178 ± 0.010	$0.106^{+0.007}_{-0.006}$
J0052+4402	Y	...	FSRQ	2.624	282	0.188 ± 0.001	$0.061^{+0.004}_{-0.003}$
J0056+1625	Y	...	BLL	0.206	262	0.305 ± 0.006	$0.286^{+0.015}_{-0.014}$
J0057+2218	Y	...	BLL	...	188	0.108 ± 0.001	$0.147^{+0.010}_{-0.009}$
J0057+3021	Y	...	AGN	0.016	211	0.857 ± 0.004	0.059 ± 0.003
J0058+0620	Y	...	FSRQ	0.592	159	0.195 ± 0.004	$0.235^{+0.016}_{-0.015}$
J0100+3345	Y	...	FSRQ	2.144	254	0.126 ± 0.001	0.061 ± 0.005
J0102+4214	...	J0102.2+4223	FSRQ	0.874	151	$0.151^{+0.006}_{-0.005}$	$0.421^{+0.033}_{-0.029}$
J0105+4819	Y	...	...	...	297	0.568 ± 0.002	0.065 ± 0.003
J0106+1300	Y	...	...	...	242	0.191 ± 0.001	0.076 ± 0.005
J0106+2539	Y	...	NLRG	0.199	225	0.071 ± 0.000	0.050 ± 0.008
J0106+3402	Y	...	BLL	0.579	259	0.155 ± 0.004	$0.393^{+0.022}_{-0.020}$
J0106-0315	Y	...	...	...	131	0.298 ± 0.003	$0.097^{+0.008}_{-0.007}$
J0107+2611	Y	...	FSRQ	0.522	211	0.032 ± 0.001	$0.343^{+0.025}_{-0.023}$
J0108+0135	Y	J0108.6+0135	FSRQ	2.107	129	3.406 ± 0.046	$0.150^{+0.010}_{-0.009}$
J0109+1816	...	J0109.0+1816	BLL	0.145	118	0.064 ± 0.001	$0.123^{+0.016}_{-0.014}$
J0110-0415	Y	...	...	...	124	0.085 ± 0.001	$0.105^{+0.013}_{-0.012}$
J0110-0741	Y	...	FSRQ	1.776	206	0.430 ± 0.009	$0.299^{+0.017}_{-0.016}$
J0111+3906	Y	...	NLRG	0.669	283	0.515 ± 0.001	0.025 ± 0.002
J0111-1317	Y	...	FSRQ	2.42	208	0.279 ± 0.004	$0.205^{+0.012}_{-0.011}$
J0112+2244	Y	J0112.0+2247	BLL	0.265	276	0.523 ± 0.013	$0.413^{+0.022}_{-0.020}$
J0112+3208	...	J0112.9+3207	FSRQ	0.603	152	0.608 ± 0.005	$0.103^{+0.007}_{-0.006}$

continued...

Table C.1 (continued)

Source	CGR?	IFGL Name	Class	z	N_{obs}	S_0 (Jy)	\bar{m}
J0112+3522	Y	...	FSRQ	0.45	288	1.050 ± 0.012	$0.197^{+0.009}_{-0.008}$
J0113+0222	Y	...	BLL	0.047	134	0.576 ± 0.004	0.068 ± 0.005
J0113+4948	Y	J0113.8+4945	FSRQ	0.395	293	0.763 ± 0.006	0.137 ± 0.006
J0115-0127	Y	...	FSRQ	1.365	129	0.505 ± 0.004	$0.089^{+0.007}_{-0.006}$
J0116+2422	Y	...	...	...	317	0.256 ± 0.001	0.084 ± 0.005
J0116-1136	Y	J0115.5-1132	FSRQ	0.672	205	1.020 ± 0.008	0.115 ± 0.006
J0117+1418	Y	...	FSRQ	0.839	253	0.368 ± 0.007	$0.288^{+0.015}_{-0.014}$
J0121+0422	Y	...	FSRQ	0.637	131	0.945 ± 0.005	$0.062^{+0.005}_{-0.004}$
J0121+1127	Y	...	FSRQ	2.465	250	0.106 ± 0.001	$0.054^{+0.006}_{-0.005}$
J0121+1149	Y	...	FSRQ	0.57	243	2.822 ± 0.058	$0.317^{+0.017}_{-0.015}$
J0122+2502	Y	...	FSRQ	2.025	321	0.556 ± 0.002	0.042 ± 0.002
J0123+2615	Y	...	FSRQ	0.849	323	0.237 ± 0.002	$0.116^{+0.006}_{-0.005}$
J0124+2805	Y	...	FSRQ	0.71	277	0.074 ± 0.001	$0.076^{+0.007}_{-0.006}$
J0125-0005	Y	...	FSRQ	1.077	127	1.016 ± 0.009	$0.093^{+0.007}_{-0.006}$
J0126+2559	Y	...	FSRQ	2.37	333	0.549 ± 0.003	$0.081^{+0.004}_{-0.003}$
J0127-0821	Y	...	BLL	0.362	202	0.169 ± 0.002	$0.150^{+0.009}_{-0.008}$
J0128+4901	Y	...	AGN	0.067	292	0.667 ± 0.017	$0.422^{+0.022}_{-0.020}$
J0130+0842	Y	...	FSRQ	0.725	257	0.187 ± 0.002	0.125 ± 0.007
J0131+3834	Y	...	FSRQ	1.277	289	0.304 ± 0.002	0.077 ± 0.004
J0132+4325	Y	...	...	...	289	0.360 ± 0.007	$0.308^{+0.015}_{-0.014}$
J0132-1654	Y	J0132.6-1655	FSRQ	1.02	177	1.760 ± 0.043	$0.319^{+0.020}_{-0.018}$
J0136+4751	Y	J0137.0+4751	FSRQ	0.859	292	3.498 ± 0.044	$0.212^{+0.010}_{-0.009}$
J0137+3122	Y	...	FSRQ	1.716	285	0.218 ± 0.001	0.051 ± 0.003
J0140-1532	Y	...	FSRQ	0.819	180	0.248 ± 0.002	$0.108^{+0.007}_{-0.006}$
J0141-0202	Y	...	FSRQ	1.281	213	0.276 ± 0.004	$0.206^{+0.012}_{-0.011}$
J0141-0928	Y	J0141.7-0929	BLL	0.733	210	0.785 ± 0.009	$0.162^{+0.009}_{-0.008}$
J0143+4129	Y	...	FSRQ	0.825	287	0.191 ± 0.001	0.119 ± 0.006
J0148+3854	Y	...	FSRQ	1.442	290	0.321 ± 0.001	0.037 ± 0.002
J0148+4215	Y	...	FSRQ	3.242	280	0.130 ± 0.001	0.102 ± 0.006
J0149+0555	Y	...	FSRQ	2.345	198	0.810 ± 0.005	$0.078^{+0.005}_{-0.004}$
J0149+1857	Y	...	FSRQ	0.584	262	0.394 ± 0.003	0.103 ± 0.005
J0151+2744	Y	...	FSRQ	1.26	333	0.515 ± 0.001	0.028 ± 0.002
J0151-1732	Y	...	...	...	200	0.346 ± 0.002	$0.051^{+0.004}_{-0.003}$

continued...

Table C.1 (continued)

Source	CGR?	1FGL Name	Class	z	N_{obs}	S_0 (Jy)	\bar{m}
J0152+2207	Y	...	FSRQ	1.32	269	0.898 ± 0.005	$0.096^{+0.005}_{-0.004}$
J0154+4743	Y	...	FSRQ	1.026	284	0.576 ± 0.009	$0.251^{+0.012}_{-0.011}$
J0155+2230	Y	...	FSRQ	1.456	265	0.119 ± 0.001	0.112 ± 0.007
J0200-1356	Y	...	...	...	196	0.067 ± 0.001	$0.129^{+0.012}_{-0.011}$
J0200-1542	Y	...	...	...	207	0.135 ± 0.001	0.084 ± 0.006
J0202+3943	Y	...	FSRQ	0.78	286	0.193 ± 0.002	0.160 ± 0.008
J0202+4205	Y	...	BLL	...	280	0.428 ± 0.005	0.198 ± 0.009
J0202-0559	Y	...	FSRQ	0.189	182	0.113 ± 0.001	$0.115^{+0.011}_{-0.010}$
J0202-1948	Y	...	FSRQ	0.493	215	0.102 ± 0.001	$0.055^{+0.007}_{-0.006}$
J0203+1134	Y	...	FSRQ	3.61	264	0.507 ± 0.004	0.130 ± 0.006
J0203+7232	Y	J0203.5+7234	BLL	...	225	0.451 ± 0.004	$0.123^{+0.007}_{-0.006}$
J0204+1514	Y	J0204.5+1516	AGN	0.405	258	1.081 ± 0.007	0.107 ± 0.005
J0204+4005	Y	...	NLRG	0.072	281	0.163 ± 0.002	$0.143^{+0.008}_{-0.007}$
J0204-1701	Y	J0205.0-1702	FSRQ	1.74	212	1.411 ± 0.007	$0.065^{+0.004}_{-0.003}$
J0205+3212	Y	J0205.3+3217	FSRQ	1.466	272	2.875 ± 0.027	$0.151^{+0.007}_{-0.006}$
J0205+3932	Y	...	FSRQ	0.454	284	0.075 ± 0.001	$0.117^{+0.009}_{-0.008}$
J0206-1150	Y	...	FSRQ	1.663	211	0.263 ± 0.006	$0.337^{+0.020}_{-0.018}$
J0209+1352	Y	...	FSRQ	0.631	259	0.404 ± 0.005	0.177 ± 0.009
J0209+7229	Y	...	FSRQ	0.895	226	0.396 ± 0.003	$0.117^{+0.007}_{-0.006}$
J0210-1444	Y	...	...	...	217	0.123 ± 0.002	$0.174^{+0.010}_{-0.009}$
J0211+1051	Y	J0211.2+1049	BLL	...	266	0.801 ± 0.023	$0.458^{+0.025}_{-0.023}$
J0211-1558	Y	...	FSRQ	0.177	197	0.208 ± 0.002	$0.136^{+0.009}_{-0.008}$
J0213+1820	Y	...	FSRQ	1.818	255	0.295 ± 0.001	0.059 ± 0.004
J0213+8717	Y	...	...	...	172	0.062 ± 0.001	0.085 ± 0.010
J0215-0222	Y	...	FSRQ	1.178	210	0.614 ± 0.002	0.036 ± 0.003
J0217+0144	Y	J0217.9+0144	FSRQ	1.715	208	1.597 ± 0.015	0.132 ± 0.007
J0217+0837	Y	J0217.2+0834	BLL	0.085	239	0.512 ± 0.006	$0.189^{+0.010}_{-0.009}$
J0217+7349	Y	...	FSRQ	2.367	222	3.544 ± 0.016	0.064 ± 0.003
J0219+0120	Y	...	FSRQ	1.623	192	0.700 ± 0.003	$0.054^{+0.004}_{-0.003}$
J0219+4727	Y	...	...	...	280	0.154 ± 0.001	0.076 ± 0.005
J0219-1842	Y	...	BLL	...	185	0.433 ± 0.007	$0.210^{+0.013}_{-0.011}$
J0220-1305	Y	...	FSRQ	1.445	207	0.330 ± 0.002	0.082 ± 0.005
J0221+3556	Y	J0221.0+3555	FSRQ	0.944	279	1.378 ± 0.006	$0.074^{+0.004}_{-0.003}$

continued...

Table C.1 (continued)

Source	CGR?	1FGL Name	Class	z	N_{obs}	S_0 (Jy)	\bar{m}
J0222-1615	Y	J0222.1-1618	FSRQ	0.698	150	0.253 ± 0.003	$0.133^{+0.010}_{-0.009}$
J0224+0659	Y	...	FSRQ	0.511	157	0.854 ± 0.021	$0.311^{+0.021}_{-0.018}$
J0225+1846	Y	...	FSRQ	2.69	245	0.405 ± 0.014	$0.525^{+0.032}_{-0.028}$
J0226-1843	Y	...	...	...	140	0.176 ± 0.003	$0.198^{+0.014}_{-0.013}$
J0230+4032	Y	J0230.8+4031	FSRQ	1.019	278	0.458 ± 0.004	$0.137^{+0.007}_{-0.006}$
J0231+1322	Y	...	FSRQ	2.065	257	1.670 ± 0.012	$0.116^{+0.006}_{-0.005}$
J0237+0526	Y	...	FSRQ	0.562	172	0.137 ± 0.003	$0.247^{+0.017}_{-0.015}$
J0237+2848	Y	J0237.9+2848	FSRQ	1.213	248	2.654 ± 0.024	$0.142^{+0.007}_{-0.006}$
J0237+3022	Y	...	...	...	255	0.114 ± 0.001	0.162 ± 0.009
J0238+1636	Y	J0238.6+1637	BLL	0.94	247	2.117 ± 0.089	$0.657^{+0.043}_{-0.038}$
J0239+0416	Y	...	FSRQ	0.978	173	0.399 ± 0.003	$0.097^{+0.007}_{-0.006}$
J0239-0234	Y	...	FSRQ	1.116	164	1.038 ± 0.016	$0.190^{+0.012}_{-0.011}$
J0240+1848	Y	...	FSRQ	1.297	210	0.343 ± 0.003	$0.120^{+0.007}_{-0.006}$
J0240+4216	Y	...	FSRQ	1.701	284	0.095 ± 0.001	$0.070^{+0.006}_{-0.005}$
J0241-0815	Y	...	AGN	0.005	213	1.119 ± 0.010	$0.126^{+0.007}_{-0.006}$
J0242+1101	Y	...	FSRQ	2.68	262	0.899 ± 0.003	0.041 ± 0.002
J0242+1742	Y	...	...	...	218	0.283 ± 0.003	$0.136^{+0.008}_{-0.007}$
J0242+2653	Y	...	FSRQ	1.851	252	0.122 ± 0.002	$0.204^{+0.011}_{-0.010}$
J0243+7120	...	J0243.5+7116	BLL	...	106	0.193 ± 0.001	$0.042^{+0.010}_{-0.008}$
J0243-0550	Y	...	FSRQ	1.801	150	0.363 ± 0.005	$0.164^{+0.011}_{-0.010}$
J0245-1107	Y	...	GALAXY	0.099	202	0.158 ± 0.001	0.042 ± 0.005
J0246-1236	Y	...	FSRQ	2.201	203	0.296 ± 0.003	$0.114^{+0.007}_{-0.006}$
J0249+0619	Y	...	FSRQ	1.881	179	0.518 ± 0.001	0.022 ± 0.002
J0251+3734	Y	...	FSRQ	1.818	252	0.159 ± 0.001	$0.080^{+0.006}_{-0.005}$
J0251+4315	Y	...	FSRQ	1.31	272	0.704 ± 0.002	0.042 ± 0.002
J0251+7226	Y	...	...	...	225	0.147 ± 0.005	$0.505^{+0.033}_{-0.030}$
J0254+2343	Y	...	FSRQ	1.988	237	0.178 ± 0.003	$0.235^{+0.013}_{-0.012}$
J0254+3931	Y	...	FSRQ	0.291	276	0.385 ± 0.005	$0.203^{+0.010}_{-0.009}$
J0256+1542	Y	...	...	...	290	0.121 ± 0.002	$0.206^{+0.011}_{-0.010}$
J0257+1847	Y	...	FSRQ	0.427	279	0.318 ± 0.008	$0.419^{+0.022}_{-0.020}$
J0257+7843	Y	...	...	...	228	0.211 ± 0.002	$0.103^{+0.007}_{-0.006}$
J0257-1212	Y	J0257.8-1204	FSRQ	1.391	208	0.224 ± 0.003	$0.148^{+0.009}_{-0.008}$
J0258+0541	Y	...	FSRQ	1.381	173	0.248 ± 0.004	$0.178^{+0.012}_{-0.011}$

continued...

Table C.1 (continued)

Source	CGR?	1FGL Name	Class	z	N_{obs}	S_0 (Jy)	\bar{m}
J0259+0747	...	J0259.5+0743	FSRQ	0.893	106	0.557 ± 0.009	$0.160^{+0.013}_{-0.011}$
J0259-0018	Y	...	...	...	159	0.129 ± 0.003	$0.215^{+0.018}_{-0.017}$
J0305+0523	Y	...	...	...	172	0.128 ± 0.001	0.065 ± 0.007
J0309+1029	Y	...	FSRQ	0.863	299	0.825 ± 0.007	0.142 ± 0.006
J0309-0559	Y	...	FSRQ	0.745	150	0.140 ± 0.003	$0.205^{+0.016}_{-0.014}$
J0310+3814	Y	J0310.6+3812	FSRQ	0.816	281	0.531 ± 0.012	$0.358^{+0.018}_{-0.017}$
J0312+0133	Y	J0312.6+0131	FSRQ	0.664	194	0.390 ± 0.005	$0.164^{+0.010}_{-0.009}$
J0313+4120	Y	...	AGN	0.136	288	0.894 ± 0.006	0.120 ± 0.005
J0315-1031	...	J0315.9-1033	FSRQ	1.565	101	0.159 ± 0.002	$0.113^{+0.012}_{-0.011}$
J0315-1656	Y	...	...	...	162	0.237 ± 0.002	$0.112^{+0.008}_{-0.007}$
J0318-0029	Y	...	...	...	168	0.072 ± 0.001	$0.198^{+0.015}_{-0.014}$
J0319+1901	Y	...	FSRQ	0.296	281	0.252 ± 0.001	0.037 ± 0.003
J0319+4130	Y	J0319.7+4130	AGN	0.018	289	20.084 ± 0.143	0.120 ± 0.005
J0319+6949	Y	...	...	...	275	0.151 ± 0.001	0.072 ± 0.005
J0319-1613	Y	...	FSRQ	1.618	148	0.296 ± 0.005	$0.205^{+0.014}_{-0.013}$
J0322+3948	Y	...	...	...	282	0.081 ± 0.001	$0.081^{+0.007}_{-0.006}$
J0323+0145	Y	...	...	...	197	0.246 ± 0.001	0.050 ± 0.004
J0325+2224	Y	J0325.9+2219	FSRQ	2.066	279	0.811 ± 0.014	$0.289^{+0.014}_{-0.013}$
J0327+0044	Y	...	FSRQ	1.357	203	0.329 ± 0.002	0.053 ± 0.004
J0329+3510	Y	...	...	...	272	0.773 ± 0.009	0.198 ± 0.009
J0334+0800	Y	...	FSRQ	1.982	194	0.285 ± 0.002	$0.105^{+0.007}_{-0.006}$
J0336-1302	Y	...	FSRQ	1.303	131	0.453 ± 0.007	$0.159^{+0.012}_{-0.010}$
J0338+3106	Y	...	FSRQ	1.662	248	0.074 ± 0.001	$0.251^{+0.016}_{-0.014}$
J0339-0146	Y	...	FSRQ	0.852	212	2.242 ± 0.024	0.156 ± 0.008
J0341+3352	Y	...	FSRQ	0.725	270	0.083 ± 0.001	0.098 ± 0.008
J0343+3622	Y	...	FSRQ	1.484	245	0.303 ± 0.002	$0.103^{+0.006}_{-0.005}$
J0345+1453	Y	...	FSRQ	1.557	178	0.477 ± 0.005	0.121 ± 0.007
J0348-1610	Y	...	BLL	...	191	0.781 ± 0.004	$0.055^{+0.004}_{-0.003}$
J0351-1153	Y	...	FSRQ	1.52	144	0.429 ± 0.003	$0.073^{+0.006}_{-0.005}$
J0354+8009	...	J0354.6+8009	...	...	106	0.325 ± 0.003	$0.086^{+0.009}_{-0.008}$
J0357+0542	Y	...	FSRQ	2.164	197	0.101 ± 0.002	$0.198^{+0.014}_{-0.013}$
J0357+2319	Y	...	...	...	270	0.482 ± 0.010	$0.338^{+0.017}_{-0.016}$
J0359+2758	Y	...	...	...	286	0.119 ± 0.002	$0.250^{+0.014}_{-0.013}$

continued...

Table C.1 (continued)

Source	CGR?	IFGL Name	Class	z	N_{obs}	S_0 (Jy)	\overline{m}
J0359+3220	Y	...	FSRQ	1.332	219	0.634 ± 0.003	0.052 ± 0.003
J0400+0550	Y	...	FSRQ	0.761	193	0.226 ± 0.003	$0.189^{+0.012}_{-0.011}$
J0401+0413	Y	...	GALAXY	0.306	205	0.534 ± 0.010	$0.250^{+0.014}_{-0.013}$
J0401+2110	Y	...	FSRQ	0.834	232	0.223 ± 0.004	$0.237^{+0.014}_{-0.013}$
J0401-1606	Y	...	FSRQ	0.031	178	0.386 ± 0.003	$0.105^{+0.007}_{-0.006}$
J0403+2600	Y	...	FSRQ	2.109	278	1.770 ± 0.015	0.141 ± 0.006
J0405-0739	Y	...	FSRQ	2.817	194	0.086 ± 0.001	$0.061^{+0.010}_{-0.009}$
J0406+0637	Y	...	FSRQ	0.666	200	0.388 ± 0.004	$0.128^{+0.008}_{-0.007}$
J0407+0742	Y	...	FSRQ	1.133	194	0.493 ± 0.011	$0.295^{+0.018}_{-0.016}$
J0408-0122	Y	...	...	...	199	0.103 ± 0.001	$0.136^{+0.010}_{-0.009}$
J0409+1217	Y	...	BLL	1.02	175	0.262 ± 0.003	$0.109^{+0.008}_{-0.007}$
J0409-1238	Y	...	FSRQ	1.563	182	0.426 ± 0.006	0.168 ± 0.010
J0412+0010	Y	...	FSRQ	1.13	196	0.173 ± 0.002	$0.124^{+0.008}_{-0.007}$
J0412+0438	Y	...	FSRQ	1.081	208	0.119 ± 0.001	0.070 ± 0.006
J0412+1856	Y	...	...	...	214	0.166 ± 0.001	0.028 ± 0.004
J0414+3418	Y	...	...	...	231	0.885 ± 0.004	$0.066^{+0.004}_{-0.003}$
J0416+0105	...	J0416.8+0107	BLL	0.287	100	0.056 ± 0.000	< 0.092
J0416-1851	Y	J0416.5-1851	FSRQ	1.536	120	0.919 ± 0.011	0.126 ± 0.009
J0422+0219	Y	J0422.1+0211	FSRQ	2.277	208	0.860 ± 0.004	$0.053^{+0.004}_{-0.003}$
J0422-0643	...	J0422.0-0647	FSRQ	0.242	96	0.125 ± 0.007	$0.487^{+0.050}_{-0.042}$
J0423-0120	Y	J0423.2-0118	FSRQ	0.915	191	5.705 ± 0.099	$0.238^{+0.014}_{-0.012}$
J0424+0805	Y	...	FSRQ	3.086	212	0.278 ± 0.003	$0.156^{+0.010}_{-0.009}$
J0426+2327	Y	...	NLRG	0.55	234	0.278 ± 0.001	0.046 ± 0.003
J0426+2350	Y	...	...	...	191	0.108 ± 0.001	$0.087^{+0.007}_{-0.006}$
J0428+1732	Y	...	FSRQ	3.317	239	0.134 ± 0.002	$0.176^{+0.011}_{-0.010}$
J0428+3259	Y	...	FSRQ	0.476	223	0.340 ± 0.001	0.047 ± 0.003
J0432-1614	Y	...	...	...	123	0.289 ± 0.001	0.035 ± 0.004
J0433+0521	Y	...	AGN	0.033	201	2.809 ± 0.029	$0.145^{+0.008}_{-0.007}$
J0433+2905	Y	J0433.5+2905	BLL	...	206	0.276 ± 0.006	$0.295^{+0.018}_{-0.016}$
J0434-1442	Y	...	FSRQ	1.899	135	0.272 ± 0.004	$0.155^{+0.011}_{-0.010}$
J0435+2923	Y	...	FSRQ	2.336	204	0.103 ± 0.001	0.079 ± 0.007
J0437-1844	Y	...	FSRQ	2.702	129	0.423 ± 0.002	0.046 ± 0.004
J0438+3004	Y	...	FSRQ	1.454	211	0.445 ± 0.002	0.066 ± 0.004

continued...

Table C.1 (continued)

Source	CGR?	IFGL Name	Class	z	N_{obs}	S_0 (Jy)	\overline{m}
J0438–1251	Y	J0438.8–1250	FSRQ	1.286	134	0.443 ± 0.004	$0.099^{+0.008}_{-0.007}$
J0439+0520	Y	...	FSRQ	0.202	217	0.295 ± 0.002	0.091 ± 0.005
J0439+3045	Y	...	...	...	211	0.252 ± 0.002	0.070 ± 0.005
J0442–0017	Y	...	FSRQ	0.844	181	1.364 ± 0.011	0.100 ± 0.006
J0449+1121	Y	...	FSRQ	1.207	226	0.995 ± 0.017	$0.252^{+0.013}_{-0.012}$
J0449+6332	Y	...	FSRQ	0.781	242	0.651 ± 0.021	$0.499^{+0.030}_{-0.027}$
J0449–1814	Y	...	...	...	127	0.143 ± 0.001	$0.066^{+0.007}_{-0.006}$
J0452+1236	Y	...	FSRQ	1.177	226	0.146 ± 0.001	$0.120^{+0.009}_{-0.008}$
J0455+0655	Y	...	...	...	208	0.073 ± 0.001	$0.193^{+0.015}_{-0.013}$
J0456+0400	Y	...	FSRQ	1.349	197	0.405 ± 0.002	$0.048^{+0.004}_{-0.003}$
J0457+0645	Y	J0457.9+0649	FSRQ	0.405	229	0.642 ± 0.007	$0.166^{+0.009}_{-0.008}$
J0457–1819	Y	...	...	...	212	0.095 ± 0.001	$0.161^{+0.011}_{-0.010}$
J0501+1356	Y	...	...	...	212	0.278 ± 0.002	0.092 ± 0.006
J0501+7128	Y	...	...	...	279	0.155 ± 0.001	0.077 ± 0.005
J0501–0159	Y	J0501.0–0200	FSRQ	2.291	181	1.085 ± 0.012	$0.148^{+0.009}_{-0.008}$
J0502+1338	Y	...	BLL	...	213	0.364 ± 0.007	$0.258^{+0.015}_{-0.014}$
J0503+6600	Y	...	FSRQ	1.696	228	0.190 ± 0.002	$0.155^{+0.009}_{-0.008}$
J0505+0459	Y	...	FSRQ	0.954	192	0.611 ± 0.014	$0.310^{+0.019}_{-0.017}$
J0508+8432	Y	...	BLL	1.34	185	0.210 ± 0.003	$0.165^{+0.010}_{-0.009}$
J0509+0541	Y	J0509.3+0540	BLL	...	192	0.538 ± 0.007	$0.170^{+0.010}_{-0.009}$
J0510+1800	Y	...	AGN	0.416	200	0.924 ± 0.018	$0.269^{+0.015}_{-0.014}$
J0511+1357	Y	...	FSRQ	1.696	210	0.415 ± 0.004	$0.140^{+0.008}_{-0.007}$
J0517+0648	Y	...	FSRQ	0.84	184	0.232 ± 0.001	0.048 ± 0.004
J0521–1737	Y	...	...	...	216	0.276 ± 0.001	0.058 ± 0.004
J0522–0725	Y	...	FSRQ	0.164	126	no det.	...
J0527+0106	Y	...	...	...	185	0.055 ± 0.001	0.087 ± 0.012
J0527+0331	Y	...	BLL	...	185	0.561 ± 0.011	$0.252^{+0.015}_{-0.014}$
J0529–0519	Y	...	FSRQ	0.685	133	0.163 ± 0.002	$0.135^{+0.012}_{-0.011}$
J0530+1331	Y	J0531.0+1331	FSRQ	2.07	203	2.320 ± 0.058	$0.353^{+0.021}_{-0.019}$
J0532+0732	Y	J0532.9+0733	FSRQ	1.254	186	1.381 ± 0.007	0.067 ± 0.004
J0538+5107	Y	...	...	...	153	0.167 ± 0.002	$0.106^{+0.009}_{-0.008}$
J0541+5312	Y	...	FSRQ	1.275	152	0.460 ± 0.002	0.054 ± 0.004
J0541–0541	Y	...	FSRQ	0.839	127	0.895 ± 0.014	$0.168^{+0.012}_{-0.011}$

continued...

Table C.1 (continued)

Source	CGR?	1FGL Name	Class	z	N_{obs}	S_0 (Jy)	\bar{m}
J0542-0913	Y	...	...	...	126	0.437 ± 0.013	$0.320^{+0.024}_{-0.022}$
J0551-1909	Y	...	FSRQ	0.73	209	0.103 ± 0.001	0.075 ± 0.007
J0552+0313	Y	...	...	...	191	0.457 ± 0.004	$0.110^{+0.007}_{-0.006}$
J0554+6857	Y	...	FSRQ	1.373	225	0.203 ± 0.003	$0.186^{+0.011}_{-0.010}$
J0558-1317	Y	...	FSRQ	1.725	207	0.521 ± 0.005	$0.117^{+0.007}_{-0.006}$
J0559+5804	Y	...	FSRQ	0.904	145	0.328 ± 0.003	0.101 ± 0.007
J0559-1817	Y	...	...	...	198	0.112 ± 0.001	0.132 ± 0.011
J0606-0724	Y	...	FSRQ	1.227	197	0.315 ± 0.002	$0.077^{+0.006}_{-0.005}$
J0607+4739	Y	J0607.2+4739	BLL	...	208	0.309 ± 0.003	$0.105^{+0.007}_{-0.006}$
J0607+6720	Y	...	FSRQ	1.97	158	0.640 ± 0.002	0.039 ± 0.003
J0607-0834	Y	J0608.2-0837	FSRQ	0.872	196	1.616 ± 0.039	$0.336^{+0.020}_{-0.018}$
J0609-1542	Y	...	FSRQ	0.324	120	4.508 ± 0.077	$0.184^{+0.013}_{-0.012}$
J0610-1847	Y	...	...	...	125	0.338 ± 0.006	$0.189^{+0.015}_{-0.013}$
J0612+4122	Y	J0612.7+4120	BLL	...	125	0.311 ± 0.009	$0.321^{+0.024}_{-0.022}$
J0616-1041	Y	...	...	...	190	0.182 ± 0.004	$0.320^{+0.021}_{-0.019}$
J0617+5701	...	J0616.9+5701	BLL	...	93	0.266 ± 0.003	$0.088^{+0.008}_{-0.007}$
J0617+7816	Y	...	FSRQ	1.43	199	0.213 ± 0.002	$0.084^{+0.006}_{-0.005}$
J0617-1715	...	J0617.7-1718	BLL	0.32	99	0.238 ± 0.002	0.048 ± 0.006
J0618+4620	Y	...	FSRQ	0.607	209	0.221 ± 0.002	0.133 ± 0.008
J0619-1140	Y	...	FSRQ	0.97	182	0.331 ± 0.006	$0.235^{+0.015}_{-0.013}$
J0623+3830	Y	...	NLRG	0.421	125	0.168 ± 0.001	$0.030^{+0.005}_{-0.004}$
J0624+3856	Y	...	FSRQ	3.469	129	0.421 ± 0.007	$0.169^{+0.012}_{-0.011}$
J0625+4440	Y	J0625.4+4440	BLL	...	209	0.175 ± 0.004	$0.302^{+0.018}_{-0.016}$
J0626+8202	Y	...	FSRQ	0.71	167	0.593 ± 0.007	$0.138^{+0.009}_{-0.008}$
J0629-1959	Y	J0629.6-2000	BLL	...	119	1.109 ± 0.012	$0.117^{+0.009}_{-0.008}$
J0630-1323	Y	...	FSRQ	1.021	200	0.398 ± 0.004	$0.124^{+0.008}_{-0.007}$
J0631-1410	Y	...	FSRQ	1.017	211	0.564 ± 0.003	0.063 ± 0.004
J0632+3200	Y	...	FSRQ	1.832	97	0.133 ± 0.001	$0.089^{+0.009}_{-0.008}$
J0637+3322	Y	...	...	...	129	0.168 ± 0.003	$0.144^{+0.012}_{-0.011}$
J0638+5933	Y	...	...	...	124	0.791 ± 0.002	0.026 ± 0.002
J0639+7324	Y	J0639.9+7325	FSRQ	1.854	126	1.004 ± 0.021	$0.234^{+0.017}_{-0.015}$
J0642+3509	Y	...	NLRG	0.269	127	0.178 ± 0.003	$0.142^{+0.011}_{-0.010}$
J0642+6758	Y	...	FSRQ	3.177	127	0.198 ± 0.001	0.036 ± 0.004

continued...

Table C.1 (continued)

Source	CGR?	IFGL Name	Class	z	N_{obs}	S_0 (Jy)	\overline{m}
J0642+8811	Y	...	...	...	172	0.172 ± 0.004	$0.312^{+0.021}_{-0.019}$
J0644+3914	Y	...	FSRQ	1.266	128	0.399 ± 0.002	$0.057^{+0.005}_{-0.004}$
J0646+4451	Y	...	FSRQ	3.408	198	$3.350^{+0.015}_{-0.014}$	0.058 ± 0.003
J0650+5616	Y	...	FSRQ	1.428	204	0.185 ± 0.002	0.170 ± 0.010
J0650+6001	Y	...	FSRQ	0.455	124	0.729 ± 0.002	0.026 ± 0.002
J0653+3705	Y	...	FSRQ	1.982	131	0.720 ± 0.005	0.067 ± 0.005
J0654+4514	Y	J0654.3+4514	FSRQ	0.933	205	0.440 ± 0.013	$0.416^{+0.026}_{-0.023}$
J0654+5042	Y	J0654.4+5042	...	...	201	0.224 ± 0.003	$0.153^{+0.010}_{-0.009}$
J0655+4100	Y	...	NLRG	0.022	129	0.383 ± 0.002	0.051 ± 0.004
J0657+2423	Y	...	FSRQ	1.926	110	0.255 ± 0.002	$0.065^{+0.007}_{-0.006}$
J0702+2644	Y	...	...	...	108	0.458 ± 0.005	$0.106^{+0.009}_{-0.008}$
J0702+8549	Y	...	FSRQ	1.059	176	0.184 ± 0.001	0.089 ± 0.006
J0712+5033	Y	J0712.7+5033	BLL	...	209	0.355 ± 0.005	$0.214^{+0.012}_{-0.011}$
J0717+4538	Y	...	FSRQ	0.94	205	0.706 ± 0.008	0.149 ± 0.008
J0720+4737	Y	...	...	...	205	0.410 ± 0.002	0.065 ± 0.004
J0721+7120	Y	J0721.9+7120	BLL	0.31	230	1.980 ± 0.049	$0.370^{+0.021}_{-0.019}$
J0722+3722	Y	...	FSRQ	1.629	125	0.094 ± 0.001	0.039 ± 0.008
J0725+1425	Y	J0725.3+1431	FSRQ	1.038	176	0.728 ± 0.009	$0.154^{+0.009}_{-0.008}$
J0726+0636	Y	...	FSRQ	1.95	127	0.119 ± 0.002	$0.146^{+0.014}_{-0.013}$
J0726+2153	Y	...	FSRQ	1.857	116	0.431 ± 0.003	$0.068^{+0.006}_{-0.005}$
J0726+7911	Y	...	...	...	116	0.591 ± 0.002	$0.020^{+0.003}_{-0.002}$
J0728+2153	Y	...	...	...	116	0.351 ± 0.003	$0.092^{+0.008}_{-0.007}$
J0728+5701	Y	...	FSRQ	0.424	202	0.406 ± 0.004	0.131 ± 0.007
J0730+4049	Y	...	FSRQ	2.501	135	0.102 ± 0.001	0.053 ± 0.008
J0731+2451	Y	...	FSRQ	1.089	111	0.139 ± 0.001	$0.044^{+0.006}_{-0.005}$
J0732+2548	Y	...	FSRQ	1.443	128	0.351 ± 0.002	$0.057^{+0.005}_{-0.004}$
J0733+0456	Y	...	FSRQ	3.01	123	0.323 ± 0.005	$0.148^{+0.011}_{-0.010}$
J0733+5022	Y	...	FSRQ	0.72	214	0.640 ± 0.003	0.068 ± 0.004
J0735+4750	Y	...	FSRQ	0.782	203	0.378 ± 0.002	0.065 ± 0.004
J0736+2604	Y	...	FSRQ	0.997	129	0.159 ± 0.001	$0.053^{+0.006}_{-0.005}$
J0738+1742	Y	J0738.2+1741	BLL	0.424	118	0.674 ± 0.004	$0.053^{+0.005}_{-0.004}$
J0739+0137	Y	J0739.1+0138	FSRQ	0.191	128	1.210 ± 0.019	$0.170^{+0.012}_{-0.011}$
J0740+2852	Y	...	FSRQ	0.711	137	0.156 ± 0.002	$0.092^{+0.009}_{-0.008}$

continued...

Table C.1 (continued)

Source	CGR?	IFGL Name	Class	z	N_{obs}	S_0 (Jy)	\overline{m}
J0741+3112	Y	...	FSRQ	0.631	151	1.224 ± 0.005	0.042 ± 0.003
J0742+4900	Y	...	FSRQ	2.305	210	0.383 ± 0.003	0.109 ± 0.006
J0742+5444	...	J0742.2+5443	FSRQ	0.723	113	0.296 ± 0.013	$0.458^{+0.041}_{-0.035}$
J0743+1714	Y	...	BLL	...	105	0.176 ± 0.004	$0.191^{+0.016}_{-0.015}$
J0745+1011	Y	...	FSRQ	2.624	149	1.424 ± 0.003	$0.015^{+0.002}_{-0.001}$
J0745+3313	Y	...	FSRQ	0.61	153	0.125 ± 0.001	$0.116^{+0.009}_{-0.008}$
J0745-0044	Y	...	FSRQ	0.994	198	1.340 ± 0.005	0.050 ± 0.003
J0746+2549	...	J0746.6+2548	FSRQ	2.979	98	0.276 ± 0.007	$0.242^{+0.021}_{-0.018}$
J0746+2734	Y	...	...	...	169	0.543 ± 0.006	$0.130^{+0.008}_{-0.007}$
J0747+7639	Y	...	...	...	195	0.546 ± 0.002	0.036 ± 0.003
J0748+2400	Y	...	FSRQ	0.409	129	1.291 ± 0.015	$0.128^{+0.009}_{-0.008}$
J0749+7420	Y	...	FSRQ	1.629	195	0.348 ± 0.002	0.063 ± 0.004
J0750+1021	Y	...	FSRQ	1.117	169	0.212 ± 0.004	$0.252^{+0.017}_{-0.015}$
J0750+1231	Y	J0750.6+1235	FSRQ	0.889	158	4.170 ± 0.030	$0.089^{+0.006}_{-0.005}$
J0750+1823	Y	...	FSRQ	1.16	126	0.646 ± 0.009	$0.154^{+0.011}_{-0.010}$
J0750+4814	Y	...	FSRQ	1.956	218	0.609 ± 0.005	$0.109^{+0.006}_{-0.005}$
J0751+3313	Y	...	FSRQ	1.932	151	0.461 ± 0.004	$0.107^{+0.007}_{-0.006}$
J0752+3730	Y	...	AGN	0.44	162	0.227 ± 0.002	$0.122^{+0.009}_{-0.008}$
J0753+5352	Y	J0752.8+5353	BLL	0.2	207	0.734 ± 0.011	$0.219^{+0.012}_{-0.011}$
J0754+3033	Y	...	FSRQ	0.796	151	0.123 ± 0.001	0.065 ± 0.006
J0756+6347	Y	...	...	...	210	0.204 ± 0.001	0.036 ± 0.004
J0757+0956	Y	J0757.2+0956	BLL	0.266	159	1.420 ± 0.021	$0.186^{+0.012}_{-0.011}$
J0802+1809	Y	...	FSRQ	1.586	105	0.406 ± 0.002	$0.035^{+0.004}_{-0.003}$
J0805+6144	Y	J0806.2+6148	FSRQ	3.033	216	0.597 ± 0.005	0.111 ± 0.006
J0805-0111	Y	...	FSRQ	1.388	194	0.421 ± 0.007	$0.221^{+0.013}_{-0.012}$
J0806+4504	Y	...	FSRQ	2.102	164	0.464 ± 0.003	$0.069^{+0.005}_{-0.004}$
J0807+5117	Y	...	FSRQ	1.136	117	0.104 ± 0.001	0.065 ± 0.009
J0807-0541	...	J0807.0-0544	...	...	92	0.321 ± 0.001	0.023 ± 0.004
J0808+4052	Y	...	FSRQ	1.418	162	0.727 ± 0.006	0.103 ± 0.006
J0808+4950	Y	...	FSRQ	1.436	159	0.486 ± 0.007	$0.179^{+0.012}_{-0.010}$
J0808+7315	Y	...	FSRQ	0.496	193	0.291 ± 0.002	0.097 ± 0.006
J0808-0751	Y	J0808.2-0750	FSRQ	1.837	202	1.403 ± 0.043	$0.430^{+0.027}_{-0.024}$
J0809+3455	...	J0809.4+3455	BLL	0.082	108	0.097 ± 0.001	0.051 ± 0.008

continued...

Table C.1 (continued)

Source	CGR?	IFGL Name	Class	z	N_{obs}	S_0 (Jy)	\bar{m}
J0809+5341	Y	...	FSRQ	2.133	186	0.212 ± 0.003	$0.187^{+0.012}_{-0.011}$
J0810+4134	Y	...	FSRQ	0.507	160	0.241 ± 0.003	$0.168^{+0.011}_{-0.010}$
J0811+0146	Y	J0811.2+0148	BLL	1.148	183	0.927 ± 0.020	$0.289^{+0.017}_{-0.016}$
J0811+4533	Y	...	FSRQ	1.017	160	0.181 ± 0.002	$0.161^{+0.010}_{-0.009}$
J0813+2542	Y	...	FSRQ	2.024	113	0.436 ± 0.007	$0.171^{+0.013}_{-0.012}$
J0814+6431	Y	J0815.0+6434	BLL	...	207	0.152 ± 0.002	0.125 ± 0.008
J0815+3635	Y	...	FSRQ	1.028	166	0.663 ± 0.004	0.069 ± 0.004
J0817+3227	Y	...	...	...	164	0.158 ± 0.001	0.038 ± 0.004
J0817-0933	Y	J0818.0-0938	BLL	...	201	0.248 ± 0.001	0.062 ± 0.005
J0818+4222	Y	J0818.2+4222	BLL	...	159	1.623 ± 0.021	$0.161^{+0.010}_{-0.009}$
J0818+4754	Y	...	...	...	158	0.067 ± 0.001	$0.080^{+0.012}_{-0.011}$
J0819+3226	Y	...	FSRQ	0.651	129	0.244 ± 0.005	$0.223^{+0.017}_{-0.016}$
J0823+2928	Y	...	FSRQ	2.368	110	0.396 ± 0.001	0.031 ± 0.003
J0824+3916	Y	...	FSRQ	1.216	164	1.265 ± 0.011	$0.105^{+0.007}_{-0.006}$
J0824+5552	Y	J0825.0+5555	FSRQ	1.417	188	0.735 ± 0.005	$0.096^{+0.006}_{-0.005}$
J0824-1527	Y	...	FSRQ	1.289	112	0.322 ± 0.005	$0.142^{+0.012}_{-0.010}$
J0824-1827	Y	...	...	...	107	0.158 ± 0.001	$0.062^{+0.008}_{-0.007}$
J0825+0309	Y	J0825.9+0309	BLL	0.506	204	1.069 ± 0.028	$0.369^{+0.022}_{-0.020}$
J0825+1332	Y	...	FSRQ	1.143	112	0.291 ± 0.007	$0.254^{+0.021}_{-0.018}$
J0825+6157	Y	...	FSRQ	0.542	168	0.481 ± 0.005	$0.122^{+0.008}_{-0.007}$
J0827+3525	Y	...	FSRQ	2.249	162	0.443 ± 0.001	0.027 ± 0.002
J0830+2410	Y	J0830.5+2407	FSRQ	0.94	119	1.300 ± 0.032	$0.266^{+0.020}_{-0.018}$
J0831+0429	Y	J0831.6+0429	BLL	0.174	207	0.594 ± 0.007	$0.151^{+0.009}_{-0.008}$
J0831+0847	Y	...	FSRQ	0.941	276	0.074 ± 0.001	0.098 ± 0.008
J0833+0350	Y	...	FSRQ	0.903	197	0.276 ± 0.002	0.090 ± 0.006
J0833+4224	Y	J0834.4+4221	FSRQ	0.249	159	0.314 ± 0.004	$0.169^{+0.011}_{-0.010}$
J0834+6019	Y	...	FSRQ	0.72	129	0.218 ± 0.002	$0.067^{+0.006}_{-0.005}$
J0835+6835	Y	...	FSRQ	1.414	128	0.137 ± 0.004	$0.327^{+0.025}_{-0.022}$
J0836+0052	Y	...	FSRQ	1.826	202	0.124 ± 0.001	0.060 ± 0.006
J0836+2728	Y	...	FSRQ	0.765	119	0.358 ± 0.002	0.062 ± 0.005
J0837+2454	Y	...	FSRQ	1.122	115	0.398 ± 0.009	$0.247^{+0.019}_{-0.017}$
J0837+5825	Y	...	FSRQ	2.101	158	1.001 ± 0.013	$0.164^{+0.010}_{-0.009}$
J0839+0104	Y	J0839.5+0059	FSRQ	1.123	189	0.520 ± 0.006	$0.141^{+0.008}_{-0.007}$

continued...

Table C.1 (continued)

Source	CGR?	1FGL Name	Class	z	N_{obs}	S_0 (Jy)	\bar{m}
J0839+0319	Y	...	FSRQ	1.57	198	0.311 ± 0.001	$0.051^{+0.004}_{-0.003}$
J0842+1835	Y	...	FSRQ	1.272	101	0.469 ± 0.005	$0.099^{+0.008}_{-0.007}$
J0847-0703	Y	...	BLL	...	196	0.607 ± 0.009	$0.200^{+0.012}_{-0.011}$
J0849+5108	Y	...	FSRQ	0.584	181	0.285 ± 0.006	$0.264^{+0.016}_{-0.015}$
J0850-1213	Y	J0850.0-1213	FSRQ	0.566	185	0.716 ± 0.019	$0.364^{+0.023}_{-0.021}$
J0851+0845	Y	...	...	...	256	0.088 ± 0.001	$0.116^{+0.009}_{-0.008}$
J0853-0150	Y	...	FSRQ	1.498	191	no det.	...
J0854+2006	Y	J0854.8+2006	BLL	0.306	270	4.552 ± 0.127	$0.456^{+0.025}_{-0.022}$
J0854+5757	Y	...	FSRQ	1.318	172	0.471 ± 0.002	$0.053^{+0.004}_{-0.003}$
J0856+1739	Y	...	FSRQ	0.516	184	0.093 ± 0.001	$0.139^{+0.011}_{-0.010}$
J0856+2111	Y	...	FSRQ	2.098	201	0.298 ± 0.001	0.025 ± 0.002
J0856-1105	Y	J0856.6-1105	...	...	161	0.495 ± 0.006	$0.139^{+0.009}_{-0.008}$
J0900+4108	Y	...	FSRQ	1.629	126	0.233 ± 0.002	$0.093^{+0.008}_{-0.007}$
J0900-1242	Y	...	...	...	181	0.098 ± 0.001	0.122 ± 0.011
J0901+0448	Y	...	FSRQ	1.863	197	0.370 ± 0.006	$0.206^{+0.012}_{-0.011}$
J0902+4310	Y	...	FSRQ	2.41	118	0.255 ± 0.007	$0.304^{+0.024}_{-0.021}$
J0902+5402	Y	...	FSRQ	1.682	181	0.128 ± 0.001	$0.120^{+0.008}_{-0.007}$
J0903+6757	Y	...	FSRQ	1.499	118	0.400 ± 0.004	$0.096^{+0.008}_{-0.007}$
J0903-1721	Y	...	FSRQ	0.872	108	0.185 ± 0.002	$0.089^{+0.010}_{-0.009}$
J0905+1358	...	J0905.5+1356	...	...	92	0.061 ± 0.001	$0.086^{+0.017}_{-0.016}$
J0905+2849	Y	...	FSRQ	1.219	118	0.279 ± 0.002	0.055 ± 0.005
J0906+6930	Y	...	FSRQ	5.47	117	0.156 ± 0.003	$0.145^{+0.014}_{-0.012}$
J0908+1609	Y	...	...	...	240	0.199 ± 0.002	$0.120^{+0.008}_{-0.007}$
J0909+0121	Y	J0909.0+0126	FSRQ	1.024	199	1.373 ± 0.026	$0.268^{+0.015}_{-0.014}$
J0909+0200	Y	...	BLL	...	173	0.109 ± 0.002	$0.156^{+0.012}_{-0.011}$
J0910+2248	Y	J0911.0+2247	FSRQ	2.661	204	0.165 ± 0.002	0.159 ± 0.009
J0910+3329	...	J0910.7+3332	BLL	0.354	105	0.120 ± 0.002	$0.151^{+0.015}_{-0.013}$
J0914+0245	Y	...	...	...	171	0.731 ± 0.009	0.154 ± 0.009
J0915+2933	...	J0915.7+2931	BLL	...	105	0.109 ± 0.001	$0.090^{+0.010}_{-0.009}$
J0917-1345	Y	...	...	...	108	0.187 ± 0.001	$0.058^{+0.007}_{-0.006}$
J0919+3324	Y	...	...	...	118	0.168 ± 0.002	$0.126^{+0.011}_{-0.009}$
J0920+4441	Y	J0920.9+4441	FSRQ	2.19	121	2.058 ± 0.005	0.023 ± 0.002
J0921+6215	Y	J0919.6+6216	FSRQ	1.446	189	1.305 ± 0.007	0.068 ± 0.004

continued...

Table C.1 (continued)

Source	CGR?	IFGL Name	Class	z	N_{obs}	S_0 (Jy)	\overline{m}
J0922-0529	Y	...	NLRG	0.974	193	0.303 ± 0.003	0.119 ± 0.007
J0923+2815	...	J0924.2+2812	FSRQ	0.744	108	1.189 ± 0.007	0.052 ± 0.004
J0923+3849	Y	...	...	...	124	0.311 ± 0.003	$0.113^{+0.009}_{-0.008}$
J0923+4125	Y	J0923.2+4121	AGN	0.028	126	0.359 ± 0.004	$0.119^{+0.009}_{-0.008}$
J0925+1658	Y	...	FSRQ	1.545	265	0.095 ± 0.002	$0.379^{+0.023}_{-0.021}$
J0926+4029	Y	...	FSRQ	1.879	122	0.146 ± 0.002	$0.094^{+0.009}_{-0.008}$
J0927+3902	Y	...	FSRQ	0.695	117	10.543 ± 0.030	0.029 ± 0.002
J0928+4446	Y	...	FSRQ	1.904	119	0.228 ± 0.002	$0.108^{+0.009}_{-0.008}$
J0929+5013	Y	...	FSRQ	0.37	200	0.414 ± 0.004	$0.121^{+0.007}_{-0.006}$
J0929+8612	Y	...	BLL	...	181	0.151 ± 0.002	$0.179^{+0.011}_{-0.010}$
J0930+7420	Y	...	...	...	193	0.248 ± 0.001	0.060 ± 0.004
J0932+5306	Y	...	FSRQ	0.597	191	0.231 ± 0.004	$0.208^{+0.012}_{-0.011}$
J0933-0819	Y	...	FSRQ	0.903	191	0.405 ± 0.004	$0.110^{+0.007}_{-0.006}$
J0933-1139	Y	...	...	...	189	0.320 ± 0.002	$0.064^{+0.005}_{-0.004}$
J0934+3926	Y	J0934.5+3929	BLL	...	124	0.131 ± 0.003	$0.194^{+0.017}_{-0.015}$
J0935-1939	Y	...	...	...	109	0.083 ± 0.003	$0.298^{+0.027}_{-0.024}$
J0936-0535	Y	...	...	...	189	0.163 ± 0.001	0.080 ± 0.007
J0937+5008	Y	J0937.7+5005	FSRQ	0.276	111	0.418 ± 0.011	$0.281^{+0.023}_{-0.020}$
J0938-0708	Y	...	FSRQ	1.281	192	0.326 ± 0.004	$0.162^{+0.010}_{-0.009}$
J0939+4141	Y	...	FSRQ	1.224	118	0.141 ± 0.002	$0.112^{+0.011}_{-0.010}$
J0940+2603	Y	...	FSRQ	0.498	262	0.341 ± 0.001	0.056 ± 0.003
J0941+2728	Y	J0941.2+2722	FSRQ	1.306	271	0.209 ± 0.002	0.117 ± 0.006
J0941-1335	Y	...	FSRQ	0.551	194	0.304 ± 0.004	0.153 ± 0.009
J0942+6403	Y	...	FSRQ	0.952	215	0.063 ± 0.001	$0.258^{+0.017}_{-0.016}$
J0942-0759	Y	...	...	...	189	0.185 ± 0.003	$0.196^{+0.013}_{-0.012}$
J0943+1702	Y	...	FSRQ	1.598	258	0.216 ± 0.001	0.036 ± 0.003
J0943+3614	Y	...	AGN	0.022	170	0.194 ± 0.001	0.029 ± 0.004
J0945+4636	Y	...	FSRQ	0.639	120	0.270 ± 0.002	$0.069^{+0.006}_{-0.005}$
J0945+5757	...	J0945.6+5754	BLL	0.229	95	0.066 ± 0.001	$0.106^{+0.017}_{-0.015}$
J0946+1017	...	J0946.6+1012	FSRQ	1.007	102	0.214 ± 0.002	0.070 ± 0.008
J0948+0022	Y	J0949.0+0021	FSRQ	0.585	189	0.373 ± 0.012	$0.440^{+0.029}_{-0.026}$
J0948+4039	Y	...	FSRQ	1.249	174	1.569 ± 0.013	0.104 ± 0.006
J0952+3512	Y	...	FSRQ	1.876	171	0.340 ± 0.002	0.053 ± 0.004

continued...

Table C.1 (continued)

Source	CGR?	1FGL Name	Class	z	N_{obs}	S_0 (Jy)	\bar{m}
J0952+5048	Y	...	FSRQ	1.091	191	0.086 ± 0.001	$0.143^{+0.012}_{-0.011}$
J0953+3225	Y	...	FSRQ	1.574	172	0.201 ± 0.002	0.083 ± 0.006
J0954+2639	Y	...	...	...	260	0.167 ± 0.001	$0.104^{+0.006}_{-0.005}$
J0956+2515	Y	J0956.9+2513	FSRQ	0.712	268	0.931 ± 0.011	0.192 ± 0.009
J0957-0156	Y	...	FSRQ	0.86	191	0.094 ± 0.001	$0.077^{+0.008}_{-0.007}$
J0957-1350	Y	...	FSRQ	1.323	192	0.428 ± 0.003	$0.085^{+0.006}_{-0.005}$
J0958+4725	Y	...	FSRQ	1.882	163	0.840 ± 0.010	0.154 ± 0.009
J0958+5039	Y	...	FSRQ	1.154	162	0.219 ± 0.002	$0.099^{+0.007}_{-0.006}$
J0958+6533	Y	J1000.1+6539	BLL	0.367	219	1.427 ± 0.025	$0.253^{+0.014}_{-0.013}$
J1001+1015	Y	...	FSRQ	1.533	192	0.197 ± 0.001	0.037 ± 0.004
J1001+2911	Y	J1000.9+2915	BLL	...	169	0.469 ± 0.009	$0.246^{+0.015}_{-0.014}$
J1001+3424	Y	...	FSRQ	0.948	174	0.268 ± 0.002	0.099 ± 0.006
J1002+1216	Y	...	FSRQ	0.861	200	0.206 ± 0.001	0.074 ± 0.005
J1007+1356	Y	...	FSRQ	2.707	185	0.625 ± 0.003	0.052 ± 0.003
J1007-0207	Y	...	FSRQ	1.214	196	0.504 ± 0.005	$0.137^{+0.008}_{-0.007}$
J1008+0621	Y	J1007.9+0619	BLL	...	145	0.472 ± 0.008	$0.188^{+0.013}_{-0.012}$
J1010+3330	Y	...	FSRQ	2.068	172	0.242 ± 0.003	0.128 ± 0.008
J1010+8250	Y	...	FSRQ	0.322	196	0.404 ± 0.001	0.041 ± 0.003
J1010-0200	...	J1011.0-0156	FSRQ	0.887	90	0.466 ± 0.005	$0.100^{+0.009}_{-0.008}$
J1012+2312	Y	...	FSRQ	0.749	249	0.343 ± 0.003	$0.149^{+0.008}_{-0.007}$
J1013+2449	Y	...	FSRQ	1.636	202	0.806 ± 0.002	0.020 ± 0.002
J1013+3445	Y	...	FSRQ	1.414	176	0.475 ± 0.003	0.084 ± 0.005
J1014+2301	Y	...	FSRQ	0.565	238	0.727 ± 0.004	0.085 ± 0.004
J1015+1227	Y	...	BLL	...	197	0.403 ± 0.004	$0.146^{+0.009}_{-0.008}$
J1015+4926	Y	J1015.1+4927	BLL	0.2	164	0.278 ± 0.001	0.040 ± 0.004
J1015+6728	Y	...	...	...	120	0.108 ± 0.001	$0.059^{+0.008}_{-0.007}$
J1016+2037	Y	...	FSRQ	3.11	244	0.361 ± 0.001	0.048 ± 0.003
J1017+6116	Y	...	FSRQ	2.805	119	0.391 ± 0.002	0.059 ± 0.005
J1018+0530	Y	...	FSRQ	1.938	189	0.382 ± 0.005	$0.172^{+0.011}_{-0.010}$
J1018+3542	Y	...	FSRQ	1.226	179	0.411 ± 0.002	0.048 ± 0.003
J1019+6320	Y	...	BLL	...	121	0.206 ± 0.003	$0.164^{+0.013}_{-0.012}$
J1021+3437	Y	...	FSRQ	1.4	168	0.289 ± 0.001	0.046 ± 0.003
J1022+4239	Y	...	FSRQ	0.991	165	0.300 ± 0.002	$0.062^{+0.005}_{-0.004}$

continued...

Table C.1 (continued)

Source	CGR?	IFGL Name	Class	z	N_{obs}	S_0 (Jy)	\overline{m}
J1023+2856	Y	...	FSRQ	0.671	201	0.144 ± 0.001	$0.116^{+0.008}_{-0.007}$
J1023+3948	Y	...	FSRQ	1.254	168	0.660 ± 0.004	$0.078^{+0.005}_{-0.004}$
J1024+1912	Y	...	FSRQ	0.828	238	0.398 ± 0.002	$0.080^{+0.005}_{-0.004}$
J1025+1253	Y	...	FSRQ	0.663	206	0.703 ± 0.007	$0.145^{+0.008}_{-0.007}$
J1025-0509	Y	...	...	...	189	0.202 ± 0.003	$0.183^{+0.011}_{-0.010}$
J1028+0255	Y	...	FSRQ	0.715	190	0.225 ± 0.002	$0.078^{+0.006}_{-0.005}$
J1029-1852	Y	...	FSRQ	1.784	111	0.332 ± 0.003	$0.082^{+0.008}_{-0.007}$
J1033+0711	Y	...	FSRQ	1.535	182	0.320 ± 0.004	$0.173^{+0.011}_{-0.010}$
J1033+3935	Y	...	FSRQ	1.095	163	0.209 ± 0.001	0.027 ± 0.003
J1033+4116	Y	J1033.2+4116	FSRQ	1.117	162	1.565 ± 0.048	$0.384^{+0.026}_{-0.023}$
J1033+6051	Y	...	FSRQ	1.401	122	0.400 ± 0.012	$0.316^{+0.025}_{-0.022}$
J1036+1440	Y	...	FSRQ	1.373	213	0.134 ± 0.001	$0.135^{+0.008}_{-0.007}$
J1036+2203	Y	...	FSRQ	0.595	239	0.293 ± 0.003	0.171 ± 0.009
J1036-0605	Y	...	...	...	188	0.156 ± 0.001	0.061 ± 0.005
J1038+0512	Y	...	FSRQ	0.473	179	1.428 ± 0.019	0.178 ± 0.010
J1039-1541	Y	...	FSRQ	0.525	111	0.390 ± 0.010	$0.268^{+0.022}_{-0.019}$
J1041+0610	Y	...	FSRQ	1.265	189	1.344 ± 0.005	0.051 ± 0.003
J1041+5233	Y	...	FSRQ	0.678	147	0.427 ± 0.003	$0.080^{+0.006}_{-0.005}$
J1043+2408	Y	J1043.1+2404	BLL	0.56	246	0.989 ± 0.011	0.169 ± 0.008
J1044+2959	Y	...	FSRQ	2.983	194	0.085 ± 0.001	$0.109^{+0.009}_{-0.008}$
J1044+5322	Y	...	FSRQ	1.901	131	0.331 ± 0.005	$0.176^{+0.013}_{-0.011}$
J1044+8054	Y	J1048.7+8054	FSRQ	1.26	195	0.736 ± 0.009	$0.162^{+0.009}_{-0.008}$
J1045+0624	Y	...	FSRQ	1.509	186	0.306 ± 0.001	0.032 ± 0.003
J1046+5354	Y	...	FSRQ	1.71	125	0.166 ± 0.003	$0.205^{+0.016}_{-0.014}$
J1047+2635	Y	...	FSRQ	0.99	231	0.112 ± 0.001	0.112 ± 0.008
J1047-1308	Y	...	FSRQ	1.288	183	0.230 ± 0.002	0.081 ± 0.006
J1048+7143	Y	J1048.8+7145	FSRQ	1.15	208	1.116 ± 0.013	$0.168^{+0.009}_{-0.008}$
J1048-1909	Y	...	FSRQ	0.595	117	1.133 ± 0.013	$0.119^{+0.009}_{-0.008}$
J1051+2027	Y	...	FSRQ	1.036	239	0.180 ± 0.003	$0.235^{+0.013}_{-0.012}$
J1051+2119	Y	...	FSRQ	1.3	233	0.404 ± 0.005	0.174 ± 0.009
J1054-0713	Y	...	FSRQ	1.618	181	0.137 ± 0.002	$0.224^{+0.014}_{-0.013}$
J1056+7011	Y	...	FSRQ	2.492	121	0.831 ± 0.025	$0.331^{+0.025}_{-0.022}$
J1058+0133	Y	J1058.4+0134	FSRQ	0.888	169	4.848 ± 0.025	0.063 ± 0.004

continued...

Table C.1 (continued)

Source	CGR?	1FGL Name	Class	z	N_{obs}	S_0 (Jy)	\overline{m}
J1058+1951	Y	...	FSRQ	1.11	260	0.587 ± 0.003	$0.069^{+0.004}_{-0.003}$
J1058+5628	Y	J1058.6+5628	BLL	0.143	111	0.172 ± 0.001	$0.056^{+0.007}_{-0.006}$
J1058+8114	Y	...	FSRQ	0.706	191	0.916 ± 0.014	$0.205^{+0.012}_{-0.011}$
J1059+2057	Y	...	AGN	0.4	264	0.287 ± 0.003	0.188 ± 0.009
J1102+2757	Y	...	FSRQ	1.861	229	0.306 ± 0.003	0.137 ± 0.007
J1103+3014	Y	...	FSRQ	0.387	204	0.308 ± 0.004	$0.157^{+0.009}_{-0.008}$
J1104+0730	...	J1104.4+0734	BLL	...	68	0.130 ± 0.002	$0.107^{+0.014}_{-0.012}$
J1104+3812	Y	J1104.4+3812	BLL	0.03	319	0.455 ± 0.002	0.086 ± 0.004
J1106+2812	...	J1106.5+2809	...	...	105	0.241 ± 0.003	$0.119^{+0.011}_{-0.010}$
J1108+0811	Y	...	FSRQ	1.123	175	0.132 ± 0.001	0.081 ± 0.007
J1108+4330	Y	...	FSRQ	1.226	209	0.389 ± 0.002	0.067 ± 0.004
J1110+4403	Y	...	FSRQ	1.693	213	0.176 ± 0.002	$0.148^{+0.009}_{-0.008}$
J1110-1835	...	J1110.2-1839	...	...	90	no det.	...
J1113+1442	Y	...	FSRQ	0.866	256	0.283 ± 0.004	$0.195^{+0.010}_{-0.009}$
J1114-0816	Y	...	FSRQ	2.078	171	0.317 ± 0.004	$0.143^{+0.009}_{-0.008}$
J1116+0829	Y	...	AGN	0.486	172	0.312 ± 0.004	$0.176^{+0.011}_{-0.010}$
J1118+1234	Y	...	FSRQ	2.129	301	1.159 ± 0.007	$0.105^{+0.005}_{-0.004}$
J1119+0410	Y	...	FSRQ	0.736	170	0.179 ± 0.001	$0.091^{+0.007}_{-0.006}$
J1119+1656	Y	...	FSRQ	0.949	264	0.140 ± 0.001	0.064 ± 0.005
J1120-1420	Y	...	FSRQ	1.114	196	0.440 ± 0.003	$0.095^{+0.006}_{-0.005}$
J1121-0553	...	J1121.5-0554	FSRQ	1.297	75	0.409 ± 0.006	$0.105^{+0.012}_{-0.010}$
J1121-0711	Y	...	BLL	...	158	0.292 ± 0.002	0.077 ± 0.006
J1121-1722	Y	...	FSRQ	0.986	137	0.108 ± 0.001	$0.097^{+0.009}_{-0.008}$
J1122+1805	Y	...	FSRQ	1.04	266	0.506 ± 0.002	$0.044^{+0.003}_{-0.002}$
J1124+2336	Y	J1123.9+2339	BLL	...	256	0.453 ± 0.009	$0.297^{+0.015}_{-0.014}$
J1125+0001	Y	...	FSRQ	1.696	173	0.163 ± 0.001	0.068 ± 0.006
J1125+2610	Y	...	FSRQ	2.341	298	0.912 ± 0.009	0.163 ± 0.007
J1126+4516	Y	...	FSRQ	1.811	208	0.194 ± 0.001	0.055 ± 0.004
J1127+0555	Y	...	FSRQ	2.217	177	0.427 ± 0.014	$0.418^{+0.028}_{-0.025}$
J1127+3620	Y	...	FSRQ	0.884	212	0.095 ± 0.002	$0.218^{+0.015}_{-0.013}$
J1127+5650	Y	...	FSRQ	2.89	205	0.260 ± 0.003	$0.134^{+0.008}_{-0.007}$
J1127-1857	Y	J1126.8-1854	FSRQ	1.048	162	1.855 ± 0.022	$0.148^{+0.009}_{-0.008}$
J1128+1039	Y	...	...	...	187	0.240 ± 0.001	$0.058^{+0.005}_{-0.004}$

continued...

Table C.1 (continued)

Source	CGR?	IFGL Name	Class	z	N_{obs}	S_0 (Jy)	\overline{m}
J1128+5925	Y	...	FSRQ	1.795	205	0.324 ± 0.003	0.140 ± 0.008
J1129-0240	Y	...	FSRQ	2.093	179	0.170 ± 0.001	0.087 ± 0.006
J1130+3815	Y	...	FSRQ	1.733	223	1.271 ± 0.009	0.103 ± 0.005
J1131-0500	Y	...	AGN	0.266	157	0.761 ± 0.002	0.021 ± 0.002
J1133+0040	Y	...	FSRQ	1.633	178	0.374 ± 0.003	0.104 ± 0.007
J1135-0428	Y	...	FSRQ	0.273	171	0.430 ± 0.011	$0.326^{+0.021}_{-0.019}$
J1136+3407	Y	...	FSRQ	1.332	221	0.113 ± 0.001	$0.148^{+0.010}_{-0.009}$
J1136+7009	Y	J1136.6+7009	BLL	0.045	205	0.173 ± 0.001	0.071 ± 0.005
J1136-0330	Y	...	FSRQ	1.648	171	0.415 ± 0.002	0.038 ± 0.004
J1141+6410	Y	...	...	...	207	0.168 ± 0.002	0.164 ± 0.010
J1143+6633	Y	...	FSRQ	2.328	210	0.086 ± 0.001	0.090 ± 0.009
J1145+0455	Y	...	FSRQ	1.342	171	0.242 ± 0.002	0.091 ± 0.006
J1146+3958	Y	J1146.8+4004	FSRQ	1.089	210	0.921 ± 0.009	0.135 ± 0.007
J1146+5356	Y	...	FSRQ	2.201	211	0.440 ± 0.004	$0.120^{+0.007}_{-0.006}$
J1146+5848	Y	...	FSRQ	1.982	205	0.393 ± 0.007	$0.261^{+0.015}_{-0.013}$
J1147+2635	Y	...	FSRQ	0.867	301	0.384 ± 0.003	0.140 ± 0.006
J1147+3501	Y	...	AGN	0.063	225	0.211 ± 0.002	0.104 ± 0.006
J1147-0724	Y	J1147.7-0722	FSRQ	1.342	176	0.671 ± 0.005	$0.088^{+0.006}_{-0.005}$
J1148+5254	Y	...	FSRQ	1.633	208	0.360 ± 0.002	0.086 ± 0.005
J1148+5924	Y	...	AGN	0.011	205	0.428 ± 0.002	0.060 ± 0.004
J1148-0404	Y	...	FSRQ	0.341	169	0.266 ± 0.002	$0.085^{+0.006}_{-0.005}$
J1150+2417	Y	J1150.2+2419	BLL	0.2	309	0.724 ± 0.001	0.024 ± 0.002
J1150+4332	Y	...	FSRQ	3.037	212	0.126 ± 0.001	$0.087^{+0.007}_{-0.006}$
J1150-0640	Y	...	...	...	177	0.422 ± 0.005	0.139 ± 0.008
J1152+4939	Y	...	FSRQ	1.093	208	0.715 ± 0.005	0.089 ± 0.005
J1152-0519	Y	...	FSRQ	1.983	175	0.132 ± 0.002	$0.166^{+0.012}_{-0.011}$
J1152-0841	Y	J1152.2-0836	FSRQ	2.367	172	1.028 ± 0.026	$0.325^{+0.021}_{-0.019}$
J1153+8058	Y	...	FSRQ	1.25	194	1.066 ± 0.006	$0.080^{+0.005}_{-0.004}$
J1154+1225	Y	...	FSRQ	0.081	185	0.102 ± 0.001	0.044 ± 0.006
J1154+5934	Y	...	FSRQ	0.871	198	0.162 ± 0.001	0.071 ± 0.005
J1157+5527	Y	...	AGN	0.004	210	0.184 ± 0.003	$0.223^{+0.013}_{-0.012}$
J1158+2450	Y	...	FSRQ	0.202	310	0.376 ± 0.002	0.104 ± 0.005
J1158+4825	Y	...	FSRQ	2.028	209	0.153 ± 0.001	0.118 ± 0.007

continued...

Table C.1 (continued)

Source	CGR?	1FGL Name	Class	z	N_{obs}	S_0 (Jy)	\bar{m}
J1159+2914	Y	J1159.4+2914	FSRQ	0.729	230	2.383 ± 0.049	$0.311^{+0.017}_{-0.015}$
J1201+1431	Y	...	...	...	217	0.305 ± 0.002	0.063 ± 0.004
J1202-0528	Y	...	...	...	174	0.556 ± 0.011	$0.246^{+0.015}_{-0.014}$
J1203+4803	Y	...	FSRQ	0.817	241	0.552 ± 0.004	0.109 ± 0.005
J1203+6031	...	J1202.9+6032	AGN	0.065	79	0.168 ± 0.003	$0.151^{+0.015}_{-0.014}$
J1207+1211	Y	...	FSRQ	0.89	208	0.362 ± 0.006	$0.218^{+0.012}_{-0.011}$
J1207+2754	Y	...	FSRQ	2.177	310	0.274 ± 0.003	0.198 ± 0.009
J1209+1810	...	J1209.7+1806	FSRQ	0.845	97	0.253 ± 0.004	$0.144^{+0.013}_{-0.011}$
J1209+2547	Y	...	FSRQ	1.436	271	0.219 ± 0.001	$0.052^{+0.004}_{-0.003}$
J1209+4119	Y	J1209.4+4119	BLL	...	236	0.156 ± 0.003	$0.241^{+0.013}_{-0.012}$
J1210-1218	Y	...	...	...	178	no det.	...
J1214+0829	Y	...	FSRQ	2.359	180	0.162 ± 0.002	$0.117^{+0.008}_{-0.007}$
J1215+1654	Y	...	FSRQ	1.132	238	0.392 ± 0.005	$0.181^{+0.010}_{-0.009}$
J1215-1731	Y	...	...	...	108	1.799 ± 0.007	0.034 ± 0.003
J1217+3007	Y	J1217.7+3007	BLL	0.13	209	0.385 ± 0.003	$0.094^{+0.006}_{-0.005}$
J1217+5835	Y	...	FSRQ	2.552	194	0.312 ± 0.002	0.077 ± 0.005
J1219+4829	Y	...	FSRQ	1.076	241	0.801 ± 0.012	$0.224^{+0.012}_{-0.011}$
J1219+6344	Y	...	...	...	227	0.170 ± 0.000	0.024 ± 0.003
J1219+6600	Y	...	FSRQ	1.266	227	0.188 ± 0.001	0.080 ± 0.005
J1220+3431	Y	J1220.2+3432	BLL	...	216	0.138 ± 0.001	$0.099^{+0.008}_{-0.007}$
J1220+3808	Y	...	...	...	243	0.222 ± 0.002	0.119 ± 0.006
J1221+2813	Y	J1221.5+2814	BLL	0.102	300	0.419 ± 0.002	$0.096^{+0.005}_{-0.004}$
J1221+4411	Y	...	FSRQ	1.344	240	0.368 ± 0.001	0.045 ± 0.003
J1222+0413	Y	J1222.5+0415	FSRQ	0.965	154	1.013 ± 0.013	$0.160^{+0.010}_{-0.009}$
J1223+8040	...	J1224.8+8044	BLL	...	100	0.518 ± 0.004	0.062 ± 0.005
J1226-1328	Y	J1226.7-1332	BLL	0.456	195	0.099 ± 0.003	$0.428^{+0.029}_{-0.026}$
J1227+4932	Y	...	FSRQ	1.348	196	0.142 ± 0.001	$0.107^{+0.008}_{-0.007}$
J1228+3128	Y	...	FSRQ	2.195	210	0.187 ± 0.001	0.053 ± 0.004
J1228+3706	Y	...	FSRQ	1.515	236	0.455 ± 0.004	0.124 ± 0.006
J1229+0203	Y	J1229.1+0203	FSRQ	0.158	303	28.787 ± 0.081	0.048 ± 0.002
J1230+2518	Y	J1230.4+2520	BLL	0.135	185	0.294 ± 0.007	$0.327^{+0.020}_{-0.018}$
J1231+0418	Y	...	FSRQ	1.03	188	0.300 ± 0.003	$0.119^{+0.007}_{-0.006}$
J1231+2847	...	J1231.6+2850	BLL	0.236	116	0.113 ± 0.001	$0.085^{+0.009}_{-0.008}$

continued...

Table C.1 (continued)

Source	CGR?	IFGL Name	Class	z	N_{obs}	S_0 (Jy)	\overline{m}
J1232+4821	Y	...	FSRQ	1.588	237	0.223 ± 0.002	$0.097^{+0.006}_{-0.005}$
J1235+3621	Y	...	FSRQ	1.598	229	0.212 ± 0.002	0.106 ± 0.006
J1238+0723	Y	...	FSRQ	1.172	179	0.327 ± 0.004	$0.175^{+0.011}_{-0.010}$
J1239+0730	Y	...	FSRQ	0.4	181	0.826 ± 0.005	0.084 ± 0.005
J1239-1023	Y	...	FSRQ	0.75	191	0.885 ± 0.003	$0.039^{+0.003}_{-0.002}$
J1242+3750	Y	...	FSRQ	1.316	232	0.320 ± 0.001	0.037 ± 0.003
J1243+7442	Y	...	FSRQ	0.782	122	0.191 ± 0.002	0.086 ± 0.008
J1243-0218	Y	...	...	...	162	0.101 ± 0.002	$0.242^{+0.018}_{-0.016}$
J1245-1617	Y	...	...	...	118	0.348 ± 0.002	$0.053^{+0.006}_{-0.005}$
J1247+1022	Y	...	FSRQ	1.37	259	0.073 ± 0.000	0.075 ± 0.007
J1248+5820	Y	J1248.2+5820	BLL	...	170	0.147 ± 0.002	$0.166^{+0.011}_{-0.010}$
J1248-0632	Y	...	FSRQ	0.762	165	0.502 ± 0.004	$0.103^{+0.007}_{-0.006}$
J1251-1717	Y	...	FSRQ	0.606	117	0.187 ± 0.002	$0.075^{+0.007}_{-0.006}$
J1253+0326	...	J1253.7+0326	BLL	0.065	84	0.055 ± 0.001	$0.087^{+0.017}_{-0.016}$
J1254+1141	Y	...	FSRQ	0.87	277	0.536 ± 0.006	0.179 ± 0.008
J1254-1317	Y	...	...	...	180	0.173 ± 0.005	$0.370^{+0.025}_{-0.022}$
J1255+1817	Y	...	FSRQ	1.367	290	0.381 ± 0.003	$0.117^{+0.006}_{-0.005}$
J1256-0547	Y	J1256.2-0547	FSRQ	0.536	278	$15.399^{+0.163}_{-0.162}$	$0.174^{+0.008}_{-0.007}$
J1256-1146	...	J1256.5-1148	...	...	88	0.101 ± 0.001	$0.051^{+0.009}_{-0.008}$
J1257+3229	Y	J1258.3+3227	FSRQ	0.806	304	0.679 ± 0.008	$0.192^{+0.009}_{-0.008}$
J1300+1206	Y	...	...	...	290	0.151 ± 0.002	$0.230^{+0.011}_{-0.010}$
J1300+2830	Y	...	FSRQ	0.645	295	0.362 ± 0.002	0.083 ± 0.004
J1300+5029	Y	...	FSRQ	1.561	186	0.293 ± 0.001	0.039 ± 0.003
J1301+4634	Y	...	GALAXY	0.205	223	0.129 ± 0.001	$0.038^{+0.005}_{-0.004}$
J1302+5748	Y	...	FSRQ	1.088	190	0.464 ± 0.009	$0.259^{+0.015}_{-0.014}$
J1303-1051	Y	...	BLL	...	183	0.146 ± 0.001	0.032 ± 0.005
J1305-1033	Y	...	FSRQ	0.286	176	0.465 ± 0.010	$0.289^{+0.018}_{-0.016}$
J1306+5529	Y	...	FSRQ	1.601	194	0.220 ± 0.003	$0.159^{+0.009}_{-0.008}$
J1306-1718	Y	...	...	...	113	0.246 ± 0.002	$0.068^{+0.007}_{-0.006}$
J1308+3546	Y	J1308.5+3550	FSRQ	1.055	289	0.459 ± 0.003	$0.120^{+0.006}_{-0.005}$
J1309+1154	Y	J1309.2+1156	BLL	...	297	0.559 ± 0.002	0.052 ± 0.003
J1309+5557	Y	...	FSRQ	1.629	185	0.265 ± 0.003	0.136 ± 0.008
J1310+0044	Y	...	FSRQ	1.603	108	0.192 ± 0.003	$0.158^{+0.013}_{-0.012}$

continued...

Table C.1 (continued)

Source	CGR?	1FGL Name	Class	z	N_{obs}	S_0 (Jy)	\bar{m}
J1310+3220	Y	J1310.6+3222	FSRQ	0.997	297	2.349 ± 0.032	$0.234^{+0.011}_{-0.010}$
J1310+3233	Y	...	FSRQ	1.65	289	0.320 ± 0.012	$0.615^{+0.037}_{-0.033}$
J1310+4653	Y	...	FSRQ	0.972	226	0.127 ± 0.001	0.117 ± 0.007
J1311+5513	Y	...	FSRQ	0.924	181	0.189 ± 0.002	$0.115^{+0.008}_{-0.007}$
J1312+4828	Y	J1312.4+4827	FSRQ	0.501	179	0.144 ± 0.003	$0.238^{+0.016}_{-0.014}$
J1312-0424	Y	...	FSRQ	0.825	120	0.245 ± 0.004	$0.146^{+0.012}_{-0.011}$
J1313+1027	Y	...	FSRQ	2.901	288	0.089 ± 0.001	0.089 ± 0.006
J1314+2348	...	J1314.7+2346	BLL	...	191	0.153 ± 0.001	0.070 ± 0.006
J1314+5306	Y	...	...	...	181	0.172 ± 0.001	0.065 ± 0.006
J1317+3425	Y	J1317.8+3425	FSRQ	1.05	295	0.437 ± 0.004	0.136 ± 0.006
J1317-1345	Y	...	...	...	120	0.362 ± 0.003	$0.089^{+0.007}_{-0.006}$
J1318-0607	Y	...	FSRQ	2.734	193	0.293 ± 0.001	0.027 ± 0.003
J1319-1217	Y	...	FSRQ	0.86	116	0.301 ± 0.004	$0.143^{+0.012}_{-0.011}$
J1319-1239	Y	...	AGN	0.008	117	0.178 ± 0.001	$0.054^{+0.009}_{-0.008}$
J1321+2216	Y	J1321.1+2214	FSRQ	0.943	379	0.355 ± 0.006	$0.315^{+0.013}_{-0.012}$
J1322+3912	Y	...	FSRQ	2.985	227	0.086 ± 0.001	0.080 ± 0.007
J1322-0937	Y	J1322.7-0943	FSRQ	1.864	192	0.589 ± 0.011	$0.246^{+0.014}_{-0.013}$
J1323+7942	Y	...	FSRQ	1.97	118	0.482 ± 0.006	$0.133^{+0.010}_{-0.009}$
J1324+4743	Y	...	FSRQ	2.26	182	0.166 ± 0.001	$0.078^{+0.007}_{-0.006}$
J1324-1049	Y	...	FSRQ	0.872	199	0.594 ± 0.007	$0.168^{+0.010}_{-0.009}$
J1325-0804	Y	...	FSRQ	2.354	190	0.226 ± 0.001	$0.062^{+0.005}_{-0.004}$
J1326-0500	Y	...	FSRQ	1.882	189	0.123 ± 0.002	$0.246^{+0.015}_{-0.014}$
J1327+1223	Y	...	FSRQ	0.95	294	0.361 ± 0.004	$0.175^{+0.008}_{-0.007}$
J1327+2210	Y	J1326.6+2213	FSRQ	1.4	354	1.114 ± 0.009	0.151 ± 0.006
J1327+5008	Y	...	FSRQ	1.012	182	0.134 ± 0.002	$0.142^{+0.010}_{-0.009}$
J1327-1336	Y	...	FSRQ	1.33	119	0.127 ± 0.002	$0.172^{+0.015}_{-0.013}$
J1329+3154	Y	...	BLL	...	270	0.675 ± 0.002	0.036 ± 0.002
J1330+5202	Y	J1331.0+5202	AGN	0.688	181	0.152 ± 0.001	$0.068^{+0.007}_{-0.006}$
J1332+4722	Y	J1332.9+4728	FSRQ	0.669	181	0.314 ± 0.006	$0.256^{+0.016}_{-0.014}$
J1332-0509	Y	J1331.9-0506	FSRQ	2.15	188	1.092 ± 0.024	$0.292^{+0.017}_{-0.016}$
J1332-1256	...	J1332.6-1255	FSRQ	1.498	94	0.267 ± 0.012	$0.407^{+0.039}_{-0.033}$
J1333+1649	Y	...	FSRQ	2.097	290	0.377 ± 0.001	0.024 ± 0.002
J1333+2725	Y	...	FSRQ	2.126	384	0.532 ± 0.005	$0.195^{+0.008}_{-0.007}$

continued...

Table C.1 (continued)

Source	CGR?	IFGL Name	Class	z	N_{obs}	S_0 (Jy)	\overline{m}
J1333–1950	Y	...	...	...	108	0.285 ± 0.004	$0.125^{+0.011}_{-0.010}$
J1334–1150	Y	...	FSRQ	1.402	118	0.336 ± 0.007	$0.227^{+0.018}_{-0.016}$
J1335+4542	Y	...	FSRQ	2.452	216	0.631 ± 0.003	0.068 ± 0.004
J1335+5844	Y	...	...	...	180	0.543 ± 0.003	0.058 ± 0.004
J1336–0829	Y	...	GALAXY	0.023	186	0.539 ± 0.002	0.041 ± 0.003
J1337+5501	Y	...	FSRQ	1.099	178	0.383 ± 0.004	$0.147^{+0.009}_{-0.008}$
J1337+6532	Y	...	FSRQ	0.946	139	0.180 ± 0.002	$0.100^{+0.009}_{-0.008}$
J1337–1257	Y	J1337.7–1255	FSRQ	0.539	110	4.821 ± 0.100	$0.215^{+0.016}_{-0.015}$
J1341+2816	Y	...	FSRQ	1.275	292	0.246 ± 0.001	$0.064^{+0.004}_{-0.003}$
J1342+2709	Y	...	FSRQ	1.185	377	0.370 ± 0.003	0.149 ± 0.006
J1343+6602	Y	...	FSRQ	0.766	141	0.412 ± 0.004	0.106 ± 0.007
J1344+6606	Y	...	FSRQ	1.351	140	0.400 ± 0.004	$0.100^{+0.007}_{-0.006}$
J1344–1723	Y	J1344.2–1723	FSRQ	2.49	113	0.547 ± 0.012	$0.235^{+0.018}_{-0.016}$
J1345+0706	...	J1346.0+0703	...	...	96	0.172 ± 0.007	$0.395^{+0.037}_{-0.032}$
J1347+1835	Y	...	FSRQ	2.169	282	0.219 ± 0.001	0.043 ± 0.003
J1349+5341	Y	...	FSRQ	0.979	184	0.765 ± 0.007	$0.128^{+0.008}_{-0.007}$
J1349–1110	Y	...	FSRQ	0.141	115	0.222 ± 0.003	$0.124^{+0.011}_{-0.010}$
J1349–1132	Y	...	FSRQ	0.341	116	0.254 ± 0.009	$0.363^{+0.030}_{-0.026}$
J1350+0940	Y	...	AGN	0.132	206	0.130 ± 0.001	$0.045^{+0.005}_{-0.004}$
J1350+3034	Y	J1351.0+3035	FSRQ	0.714	216	0.252 ± 0.005	$0.257^{+0.015}_{-0.014}$
J1350+6428	Y	...	...	...	138	0.235 ± 0.001	0.033 ± 0.004
J1350–1634	Y	...	FSRQ	0.086	114	0.169 ± 0.002	$0.101^{+0.010}_{-0.009}$
J1351+0830	Y	...	FSRQ	1.429	206	0.292 ± 0.001	$0.045^{+0.004}_{-0.003}$
J1351+5542	Y	...	FSRQ	0.389	185	0.081 ± 0.001	$0.169^{+0.014}_{-0.013}$
J1353+1435	...	J1353.3+1434	BLL	...	100	0.224 ± 0.001	$0.047^{+0.006}_{-0.005}$
J1353+7532	Y	...	FSRQ	1.619	116	0.378 ± 0.005	$0.148^{+0.011}_{-0.010}$
J1357+7643	Y	J1358.1+7646	FSRQ	1.585	158	0.644 ± 0.022	$0.427^{+0.030}_{-0.027}$
J1357–1527	Y	...	FSRQ	1.89	121	0.561 ± 0.007	$0.132^{+0.010}_{-0.009}$
J1359+4011	Y	...	FSRQ	0.407	178	0.244 ± 0.002	$0.107^{+0.007}_{-0.006}$
J1359+5544	...	J1359.1+5539	FSRQ	1.014	86	0.147 ± 0.004	$0.191^{+0.020}_{-0.018}$
J1400–1858	Y	...	FSRQ	0.114	113	0.208 ± 0.007	$0.324^{+0.027}_{-0.024}$
J1401+5835	Y	...	FSRQ	1.924	213	0.103 ± 0.001	$0.113^{+0.008}_{-0.007}$
J1405+0415	Y	...	FSRQ	3.215	208	0.653 ± 0.003	0.052 ± 0.003

continued...

Table C.1 (continued)

Source	CGR?	IFGL Name	Class	z	N_{obs}	S_0 (Jy)	\overline{m}
J1405-1440	Y	...	FSRQ	1.096	118	0.156 ± 0.002	$0.087^{+0.008}_{-0.007}$
J1406+3433	Y	...	FSRQ	2.56	132	0.181 ± 0.001	$0.032^{+0.005}_{-0.004}$
J1407+2827	Y	...	AGN	0.077	211	0.576 ± 0.003	$0.059^{+0.004}_{-0.003}$
J1408+6854	Y	...	FSRQ	1.272	141	0.058 ± 0.001	$0.188^{+0.016}_{-0.015}$
J1410+0731	Y	...	FSRQ	0.901	206	0.198 ± 0.004	$0.314^{+0.019}_{-0.017}$
J1412+1334	Y	...	...	...	213	0.217 ± 0.001	0.084 ± 0.005
J1415+0832	Y	...	FSRQ	0.327	200	0.235 ± 0.003	$0.177^{+0.011}_{-0.010}$
J1415+1320	Y	...	BLL	0.247	185	0.822 ± 0.013	$0.201^{+0.012}_{-0.011}$
J1416-1705	Y	...	...	...	113	0.186 ± 0.003	$0.132^{+0.012}_{-0.010}$
J1419+2706	Y	...	FSRQ	0.536	120	0.454 ± 0.007	$0.161^{+0.012}_{-0.011}$
J1419+3821	Y	...	FSRQ	1.831	182	0.567 ± 0.018	$0.418^{+0.027}_{-0.024}$
J1419+5423	Y	...	BLL	0.152	210	0.900 ± 0.014	$0.220^{+0.012}_{-0.011}$
J1420+1703	Y	...	FSRQ	1.854	169	0.319 ± 0.005	$0.217^{+0.014}_{-0.012}$
J1421+4645	Y	...	FSRQ	1.668	220	0.200 ± 0.001	$0.090^{+0.006}_{-0.005}$
J1421-1931	Y	...	...	...	114	0.238 ± 0.005	$0.193^{+0.016}_{-0.014}$
J1422+3223	Y	...	FSRQ	0.685	128	0.301 ± 0.004	$0.154^{+0.011}_{-0.010}$
J1423+4802	Y	...	FSRQ	2.22	213	0.241 ± 0.003	$0.166^{+0.010}_{-0.009}$
J1423+5055	Y	...	FSRQ	0.276	201	0.223 ± 0.001	$0.062^{+0.005}_{-0.004}$
J1424+2256	Y	...	FSRQ	3.62	123	0.337 ± 0.001	$0.035^{+0.004}_{-0.003}$
J1425+1424	Y	...	FSRQ	0.78	181	0.545 ± 0.004	0.104 ± 0.006
J1426+3625	Y	...	FSRQ	1.091	181	0.262 ± 0.004	$0.220^{+0.013}_{-0.012}$
J1428+2724	Y	...	AGN	0.014	126	0.037 ± 0.001	$0.385^{+0.038}_{-0.033}$
J1430+1043	Y	...	FSRQ	1.71	303	0.620 ± 0.006	$0.176^{+0.008}_{-0.007}$
J1430+3649	Y	...	BLL	0.566	179	0.255 ± 0.005	$0.243^{+0.015}_{-0.014}$
J1431+3952	Y	...	FSRQ	1.215	189	0.606 ± 0.005	$0.101^{+0.006}_{-0.005}$
J1433-1548	Y	...	FSRQ	1.573	117	0.609 ± 0.004	$0.058^{+0.007}_{-0.006}$
J1434+1952	Y	...	FSRQ	1.382	126	0.281 ± 0.002	$0.070^{+0.006}_{-0.005}$
J1434+4203	Y	J1433.9+4204	FSRQ	1.24	179	0.165 ± 0.003	$0.238^{+0.015}_{-0.014}$
J1435+3012	Y	...	FSRQ	1.568	130	0.125 ± 0.002	$0.154^{+0.012}_{-0.011}$
J1436+2321	Y	J1436.9+2314	FSRQ	1.545	122	0.686 ± 0.012	$0.190^{+0.014}_{-0.012}$
J1436+6336	Y	...	FSRQ	2.066	230	1.500 ± 0.003	0.032 ± 0.002
J1436-1846	Y	...	...	...	114	0.045 ± 0.001	$0.155^{+0.021}_{-0.019}$
J1437+0405	Y	...	FSRQ	2.025	201	0.147 ± 0.001	$0.048^{+0.005}_{-0.004}$

continued...

Table C.1 (continued)

Source	CGR?	IFGL Name	Class	z	N_{obs}	S_0 (Jy)	\overline{m}
J1437+3119	Y	...	FSRQ	1.357	135	0.143 ± 0.001	0.040 ± 0.007
J1438+3710	Y	...	FSRQ	2.401	136	0.410 ± 0.003	$0.079^{+0.006}_{-0.005}$
J1439+2114	Y	...	...	...	122	0.188 ± 0.002	$0.105^{+0.008}_{-0.007}$
J1439+4958	Y	...	GALAXY	0.174	197	0.334 ± 0.012	$0.506^{+0.034}_{-0.030}$
J1439-1531	Y	...	BLL	...	118	0.322 ± 0.003	$0.083^{+0.008}_{-0.007}$
J1442+3234	Y	...	FSRQ	2.12	130	0.241 ± 0.002	0.062 ± 0.005
J1443+2501	...	J1443.8+2457	FSRQ	0.939	107	0.232 ± 0.008	$0.363^{+0.031}_{-0.027}$
J1445-1614	Y	...	FSRQ	1.195	109	0.169 ± 0.002	$0.091^{+0.008}_{-0.007}$
J1445-1629	Y	...	...	...	115	0.545 ± 0.010	$0.186^{+0.014}_{-0.013}$
J1446+1721	Y	...	FSRQ	1.026	301	0.733 ± 0.007	0.169 ± 0.007
J1448+7601	Y	...	FSRQ	0.899	116	0.687 ± 0.008	$0.125^{+0.010}_{-0.009}$
J1450+0910	Y	...	FSRQ	2.612	292	0.117 ± 0.005	$0.656^{+0.040}_{-0.036}$
J1451-0127	Y	...	FSRQ	1.314	196	0.239 ± 0.002	$0.086^{+0.006}_{-0.005}$
J1453+1036	Y	...	FSRQ	2.27	304	0.118 ± 0.001	0.103 ± 0.006
J1453+2648	Y	...	BLL	...	128	0.475 ± 0.012	$0.288^{+0.021}_{-0.019}$
J1453+3505	Y	...	FSRQ	0.721	134	0.166 ± 0.003	$0.200^{+0.014}_{-0.013}$
J1456+5048	Y	...	...	...	204	0.073 ± 0.001	$0.118^{+0.010}_{-0.009}$
J1457+0749	Y	...	...	...	207	0.072 ± 0.001	$0.131^{+0.011}_{-0.010}$
J1458+3720	Y	...	BLL	0.333	128	0.149 ± 0.002	$0.127^{+0.010}_{-0.009}$
J1459+4442	Y	...	FSRQ	3.402	138	0.176 ± 0.002	$0.136^{+0.011}_{-0.010}$
J1459-1810	Y	...	FSRQ	0.235	110	0.130 ± 0.001	$0.062^{+0.009}_{-0.008}$
J1500+4751	Y	...	BLL	...	118	0.408 ± 0.004	$0.107^{+0.008}_{-0.007}$
J1502-1508	Y	...	...	...	110	0.129 ± 0.002	$0.133^{+0.015}_{-0.013}$
J1504+0813	Y	...	FSRQ	2.832	212	0.147 ± 0.001	0.039 ± 0.005
J1504+1029	Y	J1504.4+1029	FSRQ	1.839	305	1.910 ± 0.036	$0.325^{+0.015}_{-0.014}$
J1505+0326	Y	J1505.0+0328	AGN	0.409	225	0.532 ± 0.004	0.097 ± 0.005
J1506+3730	Y	J1505.8+3725	FSRQ	0.674	135	0.652 ± 0.007	$0.129^{+0.009}_{-0.008}$
J1506+4239	Y	...	FSRQ	0.587	129	0.672 ± 0.003	0.045 ± 0.004
J1506+4933	Y	...	FSRQ	1.395	121	0.377 ± 0.007	$0.188^{+0.014}_{-0.013}$
J1506+8319	Y	...	FSRQ	2.577	194	0.249 ± 0.001	0.044 ± 0.003
J1507-1652	Y	...	FSRQ	0.876	192	0.928 ± 0.007	0.093 ± 0.005
J1508-1548	Y	...	FSRQ	2.499	186	0.106 ± 0.001	$0.136^{+0.009}_{-0.008}$
J1510-1121	Y	...	...	...	194	0.133 ± 0.001	0.064 ± 0.007

continued...

Table C.1 (continued)

Source	CGR?	1FGL Name	Class	z	N_{obs}	S_0 (Jy)	\overline{m}
J1511+0518	Y	...	AGN	0.084	216	0.599 ± 0.002	$0.044^{+0.003}_{-0.002}$
J1513-1012	Y	...	FSRQ	1.513	199	1.134 ± 0.009	$0.107^{+0.006}_{-0.005}$
J1516+0015	Y	...	NLRG	0.052	216	1.050 ± 0.003	$0.043^{+0.003}_{-0.002}$
J1516+1932	Y	J1516.9+1928	BLL	...	336	1.149 ± 0.018	0.284 ± 0.012
J1517+1332	Y	...	FSRQ	1.499	309	0.104 ± 0.001	$0.174^{+0.011}_{-0.010}$
J1521+4336	Y	...	FSRQ	2.18	130	0.453 ± 0.004	$0.082^{+0.006}_{-0.005}$
J1522+3144	Y	J1522.1+3143	FSRQ	1.487	176	0.428 ± 0.003	$0.091^{+0.006}_{-0.005}$
J1526+6650	Y	...	FSRQ	3.02	230	0.238 ± 0.002	$0.095^{+0.006}_{-0.005}$
J1526-0425	Y	...	FSRQ	1.492	222	0.083 ± 0.002	$0.285^{+0.019}_{-0.017}$
J1532-1319	Y	...	...	...	124	0.337 ± 0.011	$0.362^{+0.028}_{-0.025}$
J1533-0421	Y	...	FSRQ	0.84	222	0.213 ± 0.003	$0.178^{+0.011}_{-0.010}$
J1534+0131	Y	...	FSRQ	1.42	226	0.693 ± 0.007	0.140 ± 0.007
J1535+4957	Y	...	FSRQ	1.119	119	0.222 ± 0.002	$0.105^{+0.008}_{-0.007}$
J1537-1527	Y	...	FSRQ	1.766	194	0.176 ± 0.001	0.067 ± 0.006
J1538+1444	Y	...	...	...	171	0.104 ± 0.001	0.037 ± 0.006
J1538-1655	Y	...	...	...	183	0.088 ± 0.001	$0.080^{+0.009}_{-0.008}$
J1539+2744	Y	J1539.7+2747	FSRQ	2.19	277	0.204 ± 0.004	$0.306^{+0.016}_{-0.014}$
J1539+3104	Y	...	FSRQ	1.211	168	0.127 ± 0.003	$0.259^{+0.017}_{-0.016}$
J1540+1447	Y	...	FSRQ	0.605	179	0.984 ± 0.009	0.123 ± 0.007
J1544+3240	Y	...	FSRQ	1.05	176	0.128 ± 0.002	$0.166^{+0.012}_{-0.011}$
J1545+5135	Y	...	FSRQ	1.93	210	0.232 ± 0.003	$0.200^{+0.011}_{-0.010}$
J1548+1727	Y	...	FSRQ	1.874	195	0.096 ± 0.002	$0.233^{+0.015}_{-0.014}$
J1549+0237	Y	J1549.3+0235	FSRQ	0.414	226	1.924 ± 0.022	$0.168^{+0.009}_{-0.008}$
J1549+5038	Y	...	FSRQ	2.175	216	0.833 ± 0.006	0.095 ± 0.005
J1550+0527	Y	J1550.7+0527	FSRQ	1.422	178	2.816 ± 0.006	0.025 ± 0.002
J1551+5806	Y	...	FSRQ	1.32	207	0.316 ± 0.001	0.054 ± 0.003
J1555+1111	Y	J1555.7+1111	BLL	...	185	0.171 ± 0.001	0.085 ± 0.006
J1557-0001	Y	...	FSRQ	1.772	226	0.496 ± 0.005	0.154 ± 0.008
J1558+5625	...	J1558.9+5627	BLL	0.3	98	0.227 ± 0.002	$0.053^{+0.007}_{-0.006}$
J1558-1409	Y	...	AGN	0.097	192	0.206 ± 0.001	0.034 ± 0.004
J1559+0304	Y	...	FSRQ	3.891	227	0.294 ± 0.001	0.057 ± 0.004
J1602+2646	Y	...	FSRQ	0.373	259	0.268 ± 0.001	0.052 ± 0.003
J1602+3326	Y	...	NLRG	1.1	189	0.852 ± 0.003	$0.042^{+0.003}_{-0.002}$

continued...

Table C.1 (continued)

Source	CGR?	1FGL Name	Class	z	N_{obs}	S_0 (Jy)	\bar{m}
J1603+1105	Y	...	BLL	0.143	193	0.391 ± 0.008	$0.291^{+0.017}_{-0.016}$
J1603+1554	Y	...	FSRQ	0.109	196	0.228 ± 0.001	$0.048^{+0.004}_{-0.003}$
J1603+5730	Y	...	FSRQ	2.858	209	0.221 ± 0.001	0.085 ± 0.005
J1603-1007	Y	...	FSRQ	0.959	144	0.144 ± 0.003	$0.201^{+0.016}_{-0.014}$
J1604+5714	Y	J1604.3+5710	FSRQ	0.72	213	0.468 ± 0.005	$0.165^{+0.009}_{-0.008}$
J1605+3001	Y	...	FSRQ	2.404	185	0.317 ± 0.003	0.137 ± 0.008
J1605-1139	Y	...	...	...	145	0.447 ± 0.006	$0.146^{+0.010}_{-0.009}$
J1606+2717	Y	...	FSRQ	0.934	270	0.423 ± 0.002	$0.064^{+0.004}_{-0.003}$
J1606+3124	Y	...	FSRQ	4.56	186	0.427 ± 0.001	0.017 ± 0.002
J1608+1029	Y	J1609.0+1031	FSRQ	1.226	193	0.927 ± 0.018	$0.273^{+0.016}_{-0.014}$
J1610+2414	Y	...	FSRQ	1.449	180	0.255 ± 0.002	0.119 ± 0.007
J1611+1856	Y	...	FSRQ	1.776	185	0.117 ± 0.002	$0.228^{+0.014}_{-0.013}$
J1613+3412	Y	J1613.5+3411	FSRQ	1.397	183	2.584 ± 0.021	0.106 ± 0.006
J1613+4223	Y	...	...	...	170	0.032 ± 0.001	$0.133^{+0.020}_{-0.019}$
J1616+0459	Y	...	FSRQ	3.199	236	0.574 ± 0.003	0.073 ± 0.004
J1616+4632	...	J1616.1+4637	FSRQ	0.95	111	0.102 ± 0.004	$0.423^{+0.038}_{-0.033}$
J1617+0246	Y	...	FSRQ	1.341	235	0.365 ± 0.002	$0.088^{+0.005}_{-0.004}$
J1617-1122	Y	...	...	...	142	0.211 ± 0.004	$0.223^{+0.017}_{-0.016}$
J1617-1941	Y	...	...	...	198	0.243 ± 0.002	0.073 ± 0.005
J1618+0819	Y	...	FSRQ	0.445	225	0.216 ± 0.001	0.044 ± 0.003
J1619+2247	Y	...	FSRQ	1.987	189	0.613 ± 0.002	$0.033^{+0.003}_{-0.002}$
J1619-1817	Y	...	...	...	206	0.285 ± 0.002	0.074 ± 0.005
J1620+4901	Y	...	FSRQ	1.513	156	0.366 ± 0.005	$0.177^{+0.012}_{-0.011}$
J1623+0741	Y	...	FSRQ	1.301	237	0.250 ± 0.001	0.055 ± 0.004
J1623+3909	Y	...	FSRQ	1.975	173	0.058 ± 0.001	$0.087^{+0.013}_{-0.012}$
J1623+6624	Y	...	FSRQ	0.203	232	0.189 ± 0.001	$0.075^{+0.005}_{-0.004}$
J1624+2748	Y	...	...	...	189	0.173 ± 0.001	0.042 ± 0.004
J1624+5652	Y	...	BLL	...	161	0.259 ± 0.003	$0.132^{+0.009}_{-0.008}$
J1624+5741	Y	...	FSRQ	0.789	139	0.438 ± 0.006	$0.150^{+0.011}_{-0.010}$
J1625+4134	Y	...	FSRQ	2.55	177	0.608 ± 0.008	$0.173^{+0.011}_{-0.010}$
J1628-1415	Y	...	FSRQ	1.026	209	0.231 ± 0.003	$0.153^{+0.010}_{-0.009}$
J1630+0701	Y	...	FSRQ	0.736	232	0.217 ± 0.003	$0.210^{+0.012}_{-0.011}$
J1630+5221	...	J1630.2+5220	BLL	...	95	no det.	...

continued...

Table C.1 (continued)

Source	CGR?	1FGL Name	Class	z	N_{obs}	S_0 (Jy)	\bar{m}
J1631+4927	Y	...	FSRQ	0.52	158	0.398 ± 0.004	0.125 ± 0.008
J1632+8232	Y	J1635.4+8228	AGN	0.025	192	0.881 ± 0.003	0.043 ± 0.003
J1635+3808	Y	J1635.0+3808	FSRQ	1.814	141	3.391 ± 0.031	$0.109^{+0.007}_{-0.006}$
J1636+2112	Y	...	FSRQ	1.802	180	0.247 ± 0.002	$0.084^{+0.006}_{-0.005}$
J1637+4717	Y	...	FSRQ	0.74	157	1.048 ± 0.010	$0.118^{+0.008}_{-0.007}$
J1638+5720	Y	...	FSRQ	0.751	150	1.702 ± 0.025	$0.178^{+0.012}_{-0.010}$
J1639+1632	Y	...	...	...	193	0.087 ± 0.001	$0.190^{+0.013}_{-0.012}$
J1639+5357	Y	...	FSRQ	1.977	161	0.217 ± 0.001	0.061 ± 0.005
J1640+1144	...	J1641.0+1143	AGN	0.078	126	0.180 ± 0.002	$0.081^{+0.009}_{-0.008}$
J1640+3946	Y	...	FSRQ	1.666	146	1.149 ± 0.026	$0.272^{+0.018}_{-0.017}$
J1640-0011	Y	...	FSRQ	0.651	237	0.205 ± 0.003	0.186 ± 0.010
J1641+2257	Y	...	FSRQ	2.063	183	0.431 ± 0.004	0.110 ± 0.006
J1642+3948	Y	...	FSRQ	0.593	143	7.928 ± 0.065	0.096 ± 0.006
J1642+6856	Y	...	FSRQ	0.751	141	3.128 ± 0.097	$0.365^{+0.026}_{-0.023}$
J1642-0621	Y	...	BLL	1.514	149	1.074 ± 0.030	$0.341^{+0.024}_{-0.021}$
J1644-0743	Y	...	NLRG	0.139	146	0.178 ± 0.003	$0.146^{+0.012}_{-0.011}$
J1644-1804	Y	...	...	...	211	0.263 ± 0.002	$0.089^{+0.006}_{-0.005}$
J1646+4059	Y	...	FSRQ	0.835	152	0.439 ± 0.003	$0.063^{+0.005}_{-0.004}$
J1647+4950	Y	J1647.4+4948	AGN	0.047	161	0.242 ± 0.002	0.079 ± 0.006
J1648+2224	Y	...	...	...	170	0.464 ± 0.003	$0.086^{+0.006}_{-0.005}$
J1649+0412	Y	...	...	...	234	0.304 ± 0.005	$0.247^{+0.013}_{-0.012}$
J1650+0824	Y	...	FSRQ	1.965	241	0.284 ± 0.003	$0.144^{+0.008}_{-0.007}$
J1651+0129	Y	...	...	...	245	0.582 ± 0.004	$0.091^{+0.005}_{-0.004}$
J1652+0618	Y	...	...	...	244	0.226 ± 0.003	0.197 ± 0.010
J1652+3902	Y	...	FSRQ	1.299	152	0.498 ± 0.009	$0.208^{+0.014}_{-0.012}$
J1653+3107	Y	...	FSRQ	1.298	142	0.502 ± 0.003	0.062 ± 0.004
J1653+3945	Y	J1653.9+3945	BLL	0.034	197	1.176 ± 0.003	0.032 ± 0.002
J1653-1551	Y	...	...	...	221	0.149 ± 0.002	$0.188^{+0.012}_{-0.011}$
J1655+4233	Y	...	...	...	149	0.192 ± 0.002	$0.121^{+0.009}_{-0.008}$
J1656+1826	Y	...	FSRQ	2.551	223	0.213 ± 0.001	0.059 ± 0.004
J1656+6012	...	J1656.9+6017	FSRQ	0.623	97	0.303 ± 0.006	$0.186^{+0.016}_{-0.014}$
J1657+4808	Y	...	BLL	...	197	0.572 ± 0.009	$0.206^{+0.012}_{-0.011}$
J1658+0515	Y	...	FSRQ	0.879	243	0.869 ± 0.003	0.043 ± 0.002

continued...

Table C.1 (continued)

Source	CGR?	IFGL Name	Class	z	N_{obs}	S_0 (Jy)	\overline{m}
J1658+3443	Y	...	FSRQ	1.939	141	0.319 ± 0.001	$0.044^{+0.004}_{-0.003}$
J1658+4737	Y	...	FSRQ	1.622	241	0.836 ± 0.002	0.034 ± 0.002
J1658-0739	Y	...	FSRQ	3.742	152	0.453 ± 0.002	$0.041^{+0.004}_{-0.003}$
J1700+6830	Y	J1700.1+6830	FSRQ	0.301	146	0.409 ± 0.012	$0.342^{+0.024}_{-0.022}$
J1701+3954	Y	...	BLL	0.507	153	0.464 ± 0.007	$0.173^{+0.011}_{-0.010}$
J1701-1903	Y	...	...	...	217	0.201 ± 0.002	0.087 ± 0.006
J1702+1502	Y	...	FSRQ	1.041	217	0.107 ± 0.001	$0.126^{+0.008}_{-0.007}$
J1707+0148	Y	...	FSRQ	2.576	246	0.772 ± 0.009	$0.179^{+0.009}_{-0.008}$
J1707+1122	Y	...	FSRQ	2.406	209	0.121 ± 0.001	0.063 ± 0.005
J1707+1331	Y	...	FSRQ	0.936	207	0.420 ± 0.004	$0.141^{+0.008}_{-0.007}$
J1707-1415	Y	...	...	...	215	0.454 ± 0.005	0.147 ± 0.008
J1709+4318	Y	J1709.6+4320	FSRQ	1.027	151	0.283 ± 0.007	$0.299^{+0.021}_{-0.018}$
J1709-1728	Y	...	...	...	134	0.490 ± 0.009	$0.206^{+0.014}_{-0.013}$
J1712+6053	Y	...	FSRQ	1.684	120	0.082 ± 0.001	0.040 ± 0.009
J1712-1820	Y	...	...	...	142	0.207 ± 0.004	$0.215^{+0.017}_{-0.015}$
J1713+4916	Y	...	FSRQ	1.552	198	0.267 ± 0.003	$0.126^{+0.008}_{-0.007}$
J1716+2152	Y	...	FSRQ	0.359	294	0.425 ± 0.001	0.036 ± 0.002
J1716+6836	Y	...	FSRQ	0.777	146	$0.638^{+0.009}_{-0.008}$	$0.156^{+0.010}_{-0.009}$
J1716-0452	Y	...	FSRQ	1.026	238	0.430 ± 0.002	0.050 ± 0.003
J1719+0817	Y	...	FSRQ	1.185	235	0.314 ± 0.001	0.017 ± 0.002
J1719+1745	Y	J1719.2+1745	BLL	0.137	296	0.640 ± 0.004	0.106 ± 0.005
J1719+4804	Y	...	FSRQ	1.083	152	0.036 ± 0.001	$0.205^{+0.018}_{-0.017}$
J1719+4858	Y	...	AGN	0.025	191	0.159 ± 0.002	$0.140^{+0.009}_{-0.008}$
J1719-1420	Y	...	FSRQ	0.64	204	0.544 ± 0.002	0.041 ± 0.003
J1721+3542	Y	...	FSRQ	0.283	158	0.298 ± 0.002	0.060 ± 0.005
J1722+1013	...	J1722.5+1012	FSRQ	0.732	119	0.533 ± 0.013	$0.261^{+0.020}_{-0.018}$
J1722+2815	Y	...	FSRQ	0.945	225	0.421 ± 0.007	$0.243^{+0.013}_{-0.012}$
J1722+5856	Y	...	FSRQ	1.979	200	0.171 ± 0.002	$0.137^{+0.009}_{-0.008}$
J1722+6105	Y	...	FSRQ	2.058	192	0.138 ± 0.006	$0.546^{+0.038}_{-0.034}$
J1724+1648	Y	...	...	...	299	0.110 ± 0.002	$0.264^{+0.014}_{-0.013}$
J1724+3303	Y	...	FSRQ	1.87	227	0.234 ± 0.001	$0.069^{+0.005}_{-0.004}$
J1724-1443	Y	...	FSRQ	0.899	195	0.500 ± 0.005	$0.138^{+0.008}_{-0.007}$
J1725+1152	Y	J1725.0+1151	BLL	...	216	0.062 ± 0.001	0.101 ± 0.010

continued...

Table C.1 (continued)

Source	CGR?	1FGL Name	Class	z	N_{obs}	S_0 (Jy)	\bar{m}
J1725+3026	Y	...	FSRQ	0.978	231	0.180 ± 0.001	0.102 ± 0.006
J1726+2717	Y	...	FSRQ	0.535	315	0.169 ± 0.003	$0.247^{+0.012}_{-0.011}$
J1726+3213	Y	...	FSRQ	1.094	229	0.251 ± 0.001	0.058 ± 0.004
J1727+4530	Y	J1727.3+4525	FSRQ	0.714	152	1.416 ± 0.023	$0.199^{+0.013}_{-0.012}$
J1727+5510	Y	...	FSRQ	0.247	200	0.163 ± 0.001	0.091 ± 0.006
J1728+0427	Y	J1728.2+0431	FSRQ	0.293	243	0.838 ± 0.014	$0.266^{+0.014}_{-0.013}$
J1728+1215	Y	...	FSRQ	0.583	220	0.402 ± 0.005	$0.156^{+0.009}_{-0.008}$
J1728+5013	Y	...	BLL	0.055	201	0.137 ± 0.001	0.047 ± 0.004
J1733-0456	Y	...	...	...	154	0.241 ± 0.004	$0.174^{+0.012}_{-0.011}$
J1733-1304	Y	J1733.0-1308	FSRQ	0.902	242	4.452 ± 0.032	0.110 ± 0.005
J1734+3857	Y	J1734.4+3859	FSRQ	0.976	154	0.950 ± 0.012	0.147 ± 0.009
J1735+3616	Y	...	FSRQ	0.893	240	0.661 ± 0.005	$0.112^{+0.006}_{-0.005}$
J1735+5049	Y	...	...	...	197	0.745 ± 0.003	0.055 ± 0.003
J1735-1117	...	J1735.4-1118	...	...	120	0.059 ± 0.001	$0.174^{+0.018}_{-0.016}$
J1736+0631	Y	...	FSRQ	2.388	229	0.244 ± 0.005	$0.282^{+0.016}_{-0.014}$
J1738+3224	Y	...	FSRQ	0.126	223	0.080 ± 0.001	0.149 ± 0.011
J1738+4008	Y	...	FSRQ	3.591	234	0.174 ± 0.002	$0.162^{+0.009}_{-0.008}$
J1739+3358	Y	...	FSRQ	1.626	233	0.154 ± 0.001	0.098 ± 0.006
J1739+4737	Y	...	BLL	...	151	0.681 ± 0.004	0.074 ± 0.005
J1739+4955	Y	...	FSRQ	1.545	202	0.533 ± 0.008	$0.200^{+0.011}_{-0.010}$
J1740+2211	Y	...	FSRQ	1.406	301	0.555 ± 0.003	0.093 ± 0.004
J1740+4348	Y	...	FSRQ	2.246	155	0.164 ± 0.001	$0.085^{+0.007}_{-0.006}$
J1740+4506	Y	...	FSRQ	2.788	156	0.157 ± 0.001	0.038 ± 0.004
J1740+5211	Y	...	FSRQ	1.379	196	1.115 ± 0.017	$0.213^{+0.012}_{-0.011}$
J1740-0811	Y	...	...	...	156	0.389 ± 0.007	$0.215^{+0.015}_{-0.013}$
J1741+4751	Y	...	...	...	156	0.152 ± 0.001	0.040 ± 0.004
J1742+5945	...	J1742.1+5947	BLL	...	96	0.153 ± 0.001	$0.061^{+0.008}_{-0.007}$
J1743+3747	Y	...	FSRQ	1.958	236	0.132 ± 0.002	$0.197^{+0.011}_{-0.010}$
J1743-0350	Y	...	FSRQ	1.057	144	3.525 ± 0.042	$0.142^{+0.009}_{-0.008}$
J1745+1720	Y	...	FSRQ	1.702	301	0.486 ± 0.002	0.080 ± 0.004
J1745+2252	Y	...	FSRQ	1.884	299	0.266 ± 0.001	0.082 ± 0.004
J1745-0753	Y	J1745.6-0751	BLL	...	157	0.740 ± 0.013	$0.224^{+0.014}_{-0.013}$
J1747+4658	Y	...	BLL	1.484	153	0.310 ± 0.003	$0.094^{+0.007}_{-0.006}$

continued...

Table C.1 (continued)

Source	CGR?	IFGL Name	Class	z	N_{obs}	S_0 (Jy)	\bar{m}
J1748+3404	Y	...	FSRQ	2.764	229	0.331 ± 0.004	0.163 ± 0.009
J1748+7005	Y	J1748.5+7004	BLL	0.77	226	0.558 ± 0.007	$0.190^{+0.010}_{-0.009}$
J1749+4321	Y	J1749.0+4323	BLL	...	231	0.413 ± 0.002	0.076 ± 0.004
J1751+0939	Y	J1751.5+0937	BLL	0.322	277	4.161 ± 0.091	$0.362^{+0.018}_{-0.017}$
J1752+1734	Y	...	FSRQ	0.507	305	0.698 ± 0.006	$0.144^{+0.007}_{-0.006}$
J1753+2848	Y	...	FSRQ	1.118	233	1.254 ± 0.028	$0.332^{+0.018}_{-0.017}$
J1753+4409	Y	...	FSRQ	0.871	227	0.549 ± 0.004	0.093 ± 0.005
J1754+6452	Y	...	FSRQ	0.977	218	0.137 ± 0.002	$0.196^{+0.011}_{-0.010}$
J1756+1535	Y	...	...	...	294	0.469 ± 0.006	$0.211^{+0.010}_{-0.009}$
J1756+1553	Y	...	FSRQ	0.547	303	0.323 ± 0.002	0.083 ± 0.004
J1756+3046	Y	...	FSRQ	1.983	233	0.064 ± 0.001	$0.247^{+0.015}_{-0.013}$
J1759+2343	Y	...	FSRQ	1.721	310	0.447 ± 0.003	0.093 ± 0.004
J1800+3848	Y	...	FSRQ	2.092	235	1.075 ± 0.004	0.055 ± 0.003
J1800+7828	Y	J1800.4+7827	BLL	0.68	138	2.617 ± 0.028	$0.121^{+0.008}_{-0.007}$
J1801+4404	Y	...	FSRQ	0.663	223	1.141 ± 0.021	$0.266^{+0.014}_{-0.013}$
J1803+0934	Y	...	FSRQ	0.683	277	0.131 ± 0.001	$0.163^{+0.009}_{-0.008}$
J1804+0042	Y	...	GALAXY	0.07	149	0.091 ± 0.001	$0.103^{+0.010}_{-0.009}$
J1804+0101	Y	...	FSRQ	1.522	143	0.520 ± 0.005	0.097 ± 0.006
J1805+1714	Y	...	...	...	311	0.134 ± 0.001	0.114 ± 0.006
J1806+6949	Y	J1807.0+6945	BLL	0.051	221	1.588 ± 0.008	0.069 ± 0.004
J1807+2204	Y	...	FSRQ	0.798	297	0.167 ± 0.001	0.065 ± 0.004
J1808+4542	Y	...	FSRQ	0.83	220	0.689 ± 0.004	0.078 ± 0.004
J1809+1849	Y	...	FSRQ	0.928	309	0.159 ± 0.003	$0.267^{+0.013}_{-0.012}$
J1809+2910	...	J1809.6+2908	BLL	...	123	0.082 ± 0.001	$0.136^{+0.013}_{-0.012}$
J1811+1704	Y	...	BLL	...	313	0.466 ± 0.009	$0.345^{+0.016}_{-0.015}$
J1813+0615	Y	...	BLL	...	148	0.330 ± 0.007	$0.260^{+0.018}_{-0.016}$
J1813+2952	Y	...	FSRQ	1.351	233	0.163 ± 0.002	0.187 ± 0.010
J1813+3144	...	J1813.4+3141	BLL	0.117	114	0.093 ± 0.001	$0.073^{+0.010}_{-0.009}$
J1815+1623	Y	...	FSRQ	0.742	323	0.355 ± 0.007	$0.325^{+0.015}_{-0.014}$
J1816+5307	Y	...	...	...	210	0.100 ± 0.001	0.063 ± 0.006
J1818+0903	...	J1818.1+0905	FSRQ	0.354	118	0.118 ± 0.004	$0.310^{+0.027}_{-0.024}$
J1818+5017	Y	...	FSRQ	1.395	214	0.152 ± 0.001	0.069 ± 0.005
J1823+7938	Y	...	FSRQ	0.224	143	0.358 ± 0.001	0.020 ± 0.003

continued...

Table C.1 (continued)

Source	CGR?	1FGL Name	Class	z	N_{obs}	S_0 (Jy)	\overline{m}
J1824+1044	Y	...	FSRQ	1.364	314	0.611 ± 0.002	0.061 ± 0.003
J1824+5651	Y	J1824.0+5651	BLL	0.664	207	1.541 ± 0.009	$0.084^{+0.005}_{-0.004}$
J1827+2658	Y	...	...	...	244	0.153 ± 0.002	$0.141^{+0.009}_{-0.008}$
J1832+1357	Y	...	FSRQ	2.83	318	0.357 ± 0.005	$0.253^{+0.012}_{-0.011}$
J1835+2506	Y	...	FSRQ	1.973	255	no det.	...
J1835+3241	Y	...	AGN	0.058	228	0.810 ± 0.005	0.090 ± 0.005
J1835+6119	Y	...	FSRQ	2.274	207	0.175 ± 0.001	0.052 ± 0.004
J1840+2457	Y	...	FSRQ	1.635	258	0.112 ± 0.001	$0.137^{+0.009}_{-0.008}$
J1840+3900	Y	...	FSRQ	3.095	226	0.166 ± 0.002	0.133 ± 0.008
J1842+6809	Y	...	FSRQ	0.475	221	0.868 ± 0.027	$0.456^{+0.028}_{-0.025}$
J1846+3747	Y	...	FSRQ	2.441	226	0.092 ± 0.001	0.093 ± 0.007
J1848+3219	Y	J1848.5+3224	FSRQ	0.798	230	0.529 ± 0.009	$0.241^{+0.013}_{-0.012}$
J1849+3024	Y	...	FSRQ	0.672	235	0.295 ± 0.001	0.059 ± 0.004
J1849+6705	Y	J1849.3+6705	FSRQ	0.657	215	2.407 ± 0.024	$0.142^{+0.008}_{-0.007}$
J1850+2825	Y	...	FSRQ	2.56	236	1.150 ± 0.003	0.028 ± 0.002
J1852+4019	Y	...	FSRQ	2.12	189	0.503 ± 0.003	$0.074^{+0.005}_{-0.004}$
J1852+4855	Y	J1852.5+4853	FSRQ	1.25	209	0.395 ± 0.008	$0.285^{+0.016}_{-0.015}$
J1854+7351	Y	...	FSRQ	0.46	198	0.332 ± 0.003	0.105 ± 0.006
J1855+3742	Y	...	FSRQ	1.12	229	0.114 ± 0.001	0.086 ± 0.007
J1900+2701	Y	...	...	...	237	0.160 ± 0.001	0.111 ± 0.007
J1900+2722	Y	...	...	...	240	0.184 ± 0.002	$0.181^{+0.010}_{-0.009}$
J1912+3740	Y	...	FSRQ	1.104	227	0.361 ± 0.004	0.152 ± 0.008
J1916-1519	Y	...	...	...	146	0.224 ± 0.003	$0.125^{+0.010}_{-0.009}$
J1917-1921	Y	J1917.7-1922	BLL	0.137	149	0.303 ± 0.003	$0.088^{+0.007}_{-0.006}$
J1918+4937	Y	...	FSRQ	0.926	211	0.125 ± 0.001	0.094 ± 0.006
J1918+5520	Y	...	FSRQ	1.734	227	0.516 ± 0.003	$0.079^{+0.005}_{-0.004}$
J1921-1231	...	J1921.1-1234	...	...	124	0.089 ± 0.002	$0.135^{+0.014}_{-0.012}$
J1921-1607	...	J1922.0-1608	BLL	...	116	0.053 ± 0.001	$0.136^{+0.017}_{-0.015}$
J1923+3941	Y	...	...	...	185	0.095 ± 0.001	$0.158^{+0.011}_{-0.010}$
J1927+6117	Y	...	BLL	...	231	0.767 ± 0.009	$0.175^{+0.009}_{-0.008}$
J1927+7358	Y	...	FSRQ	0.303	198	3.718 ± 0.040	0.151 ± 0.008
J1933+6540	Y	...	FSRQ	1.687	231	0.333 ± 0.004	$0.168^{+0.009}_{-0.008}$
J1934+6138	Y	...	FSRQ	1.749	231	0.200 ± 0.001	$0.092^{+0.006}_{-0.005}$

continued...

Table C.1 (continued)

Source	CGR?	IFGL Name	Class	z	N_{obs}	S_0 (Jy)	\overline{m}
J1935+8130	Y	...	...	...	178	0.207 ± 0.001	0.019 ± 0.003
J1936+7131	Y	...	FSRQ	1.864	141	0.409 ± 0.003	0.092 ± 0.006
J1936-0402	Y	...	FSRQ	0.49	173	0.106 ± 0.001	$0.136^{+0.010}_{-0.009}$
J1938-1749	Y	...	FSRQ	0.903	149	0.305 ± 0.002	0.066 ± 0.005
J1939-1002	Y	...	FSRQ	3.787	203	0.338 ± 0.002	0.068 ± 0.004
J1939-1525	Y	...	FSRQ	1.657	165	0.667 ± 0.005	$0.087^{+0.006}_{-0.005}$
J1941+7221	...	J1941.6+7214	...	...	118	0.100 ± 0.001	$0.081^{+0.009}_{-0.008}$
J1941-0211	Y	...	FSRQ	0.202	202	0.070 ± 0.001	$0.184^{+0.013}_{-0.012}$
J1947-0103	Y	...	...	...	202	0.182 ± 0.001	0.047 ± 0.006
J1949+5041	Y	...	FSRQ	1.927	209	0.135 ± 0.001	0.059 ± 0.006
J1949-1957	Y	...	FSRQ	2.652	168	0.609 ± 0.002	0.040 ± 0.003
J1951+0134	Y	...	FSRQ	4.114	166	0.133 ± 0.001	$0.111^{+0.009}_{-0.008}$
J1951-0509	Y	...	FSRQ	1.083	193	0.245 ± 0.004	$0.212^{+0.013}_{-0.012}$
J1954+6153	Y	...	...	...	229	no det.	...
J1954-1123	Y	J1954.8-1124	FSRQ	0.683	149	0.533 ± 0.022	$0.507^{+0.039}_{-0.035}$
J1955+0618	Y	...	...	...	65	no det.	...
J1955+5131	Y	...	FSRQ	1.223	220	1.403 ± 0.010	0.098 ± 0.005
J1959+6508	Y	J2000.0+6508	BLL	0.049	336	0.206 ± 0.001	$0.086^{+0.005}_{-0.004}$
J2000-1325	Y	...	FSRQ	0.222	162	$0.714^{+0.002}_{-0.003}$	0.034 ± 0.004
J2000-1748	Y	J2000.9-1749	FSRQ	0.652	183	1.797 ± 0.052	$0.390^{+0.025}_{-0.022}$
J2003-0421	Y	...	...	...	168	0.112 ± 0.001	$0.039^{+0.006}_{-0.005}$
J2004+7355	Y	...	...	...	141	0.206 ± 0.002	$0.079^{+0.007}_{-0.006}$
J2005+7752	Y	J2006.0+7751	BLL	0.342	236	1.101 ± 0.016	0.223 ± 0.011
J2006+6424	Y	...	FSRQ	1.574	233	1.018 ± 0.006	$0.088^{+0.005}_{-0.004}$
J2007+0636	Y	...	FSRQ	2.864	163	0.299 ± 0.004	$0.186^{+0.012}_{-0.011}$
J2007+6607	Y	...	FSRQ	1.325	225	0.570 ± 0.007	$0.172^{+0.009}_{-0.008}$
J2009+0727	Y	...	FSRQ	0.763	166	0.091 ± 0.001	$0.143^{+0.012}_{-0.011}$
J2009+7229	Y	J2009.1+7228	BLL	...	143	0.805 ± 0.012	$0.179^{+0.012}_{-0.011}$
J2010+6116	Y	...	FSRQ	0.87	227	0.120 ± 0.002	$0.189^{+0.011}_{-0.010}$
J2011-1546	Y	...	FSRQ	1.18	205	2.093 ± 0.009	0.059 ± 0.003
J2015+6554	Y	...	FSRQ	2.845	232	0.547 ± 0.006	$0.170^{+0.009}_{-0.008}$
J2015-0137	...	J2015.3-0129	BLL	...	127	0.372 ± 0.002	$0.044^{+0.005}_{-0.004}$
J2015-1252	Y	...	FSRQ	0.614	189	0.168 ± 0.002	$0.152^{+0.010}_{-0.009}$

continued...

Table C.1 (continued)

Source	CGR?	1FGL Name	Class	z	N_{obs}	S_0 (Jy)	\bar{m}
J2016+1632	Y	...	...	...	219	0.487 ± 0.004	0.110 ± 0.006
J2018-0509	Y	...	FSRQ	0.905	169	0.213 ± 0.004	$0.233^{+0.016}_{-0.015}$
J2018-1109	Y	...	FSRQ	0.9	159	0.145 ± 0.001	$0.095^{+0.007}_{-0.006}$
J2020+6747	Y	...	FSRQ	2.571	230	0.163 ± 0.002	$0.120^{+0.008}_{-0.007}$
J2021+0515	Y	...	...	...	167	0.259 ± 0.001	$0.033^{+0.004}_{-0.003}$
J2022+6136	Y	...	AGN	0.227	221	2.296 ± 0.004	0.018 ± 0.001
J2022+7611	Y	J2020.4+7608	BLL	...	139	0.798 ± 0.021	$0.299^{+0.021}_{-0.019}$
J2023-0123	Y	...	...	...	164	0.175 ± 0.003	$0.219^{+0.016}_{-0.015}$
J2023-1139	...	J2023.7-1141	FSRQ	0.698	126	0.054 ± 0.001	$0.143^{+0.017}_{-0.015}$
J2024+1718	Y	...	FSRQ	1.05	220	0.655 ± 0.005	0.108 ± 0.006
J2025+0316	Y	...	FSRQ	2.21	166	0.346 ± 0.004	0.147 ± 0.009
J2027-0831	Y	...	FSRQ	1.697	158	0.262 ± 0.001	0.028 ± 0.003
J2030-0503	Y	...	FSRQ	0.543	250	0.277 ± 0.002	$0.090^{+0.006}_{-0.005}$
J2030-0622	...	J2030.3-0617	FSRQ	0.667	131	0.208 ± 0.004	$0.213^{+0.018}_{-0.016}$
J2031+0239	Y	...	FSRQ	0.858	168	0.217 ± 0.003	$0.158^{+0.011}_{-0.010}$
J2031+1219	Y	J2031.5+1219	BLL	...	302	1.402 ± 0.011	0.136 ± 0.006
J2033+2146	Y	...	FSRQ	0.173	202	0.448 ± 0.003	$0.073^{+0.005}_{-0.004}$
J2035+1056	...	J2035.4+1100	FSRQ	0.601	137	0.397 ± 0.015	$0.426^{+0.033}_{-0.029}$
J2036-0629	Y	...	FSRQ	1.636	238	0.516 ± 0.002	$0.062^{+0.004}_{-0.003}$
J2037-1522	Y	...	FSRQ	1.802	198	0.113 ± 0.001	$0.125^{+0.009}_{-0.008}$
J2039-1046	...	J2039.0-1047	BLL	...	125	0.328 ± 0.008	$0.250^{+0.019}_{-0.017}$
J2042+7508	Y	...	FSRQ	0.104	138	0.189 ± 0.002	$0.079^{+0.007}_{-0.006}$
J2043+1255	Y	...	FSRQ	3.277	296	0.099 ± 0.001	0.100 ± 0.007
J2045-1858	Y	...	...	...	195	0.189 ± 0.002	$0.105^{+0.008}_{-0.007}$
J2049+1003	Y	...	...	...	168	0.588 ± 0.005	0.115 ± 0.007
J2050+0407	Y	J2050.1+0407	BLL	...	168	0.576 ± 0.001	0.024 ± 0.002
J2051+1743	Y	...	AGN	0.195	339	0.639 ± 0.005	0.124 ± 0.005
J2101+0341	Y	...	FSRQ	1.015	256	0.733 ± 0.003	$0.066^{+0.004}_{-0.003}$
J2102+6758	Y	...	...	...	230	0.063 ± 0.001	$0.271^{+0.018}_{-0.017}$
J2106+0231	Y	...	FSRQ	2.942	250	0.125 ± 0.001	0.052 ± 0.004
J2106+2135	Y	...	FSRQ	0.647	306	0.184 ± 0.002	$0.177^{+0.009}_{-0.008}$
J2108+1430	Y	...	FSRQ	2.017	336	0.362 ± 0.003	0.160 ± 0.007
J2110+0809	...	J2110.0+0811	FSRQ	1.58	136	0.200 ± 0.005	$0.243^{+0.019}_{-0.017}$

continued...

Table C.1 (continued)

Source	CGR?	IFGL Name	Class	z	N_{obs}	S_0 (Jy)	\overline{m}
J2110–1020	Y	...	...	...	222	0.548 ± 0.001	0.027 ± 0.002
J2114+1714	Y	...	...	...	354	0.089 ± 0.001	0.110 ± 0.006
J2114+2832	Y	...	FSRQ	2.345	219	0.377 ± 0.002	0.066 ± 0.004
J2115+2933	Y	J2115.5+2937	FSRQ	1.514	223	0.747 ± 0.007	$0.129^{+0.007}_{-0.006}$
J2115–1416	Y	...	FSRQ	1.7	150	0.281 ± 0.002	0.066 ± 0.005
J2117+0503	Y	...	FSRQ	1.794	256	0.309 ± 0.002	0.063 ± 0.004
J2118+0013	...	J2117.8+0016	FSRQ	0.463	134	0.120 ± 0.004	$0.309^{+0.025}_{-0.022}$
J2118–0636	Y	...	FSRQ	0.328	223	0.124 ± 0.001	$0.087^{+0.007}_{-0.006}$
J2120+0533	Y	...	NLRG	0.535	259	0.132 ± 0.001	$0.145^{+0.009}_{-0.008}$
J2123+0535	Y	...	FSRQ	1.941	257	1.699 ± 0.008	0.069 ± 0.003
J2124–1941	Y	...	...	...	143	0.136 ± 0.001	$0.099^{+0.009}_{-0.008}$
J2125+0441	Y	...	FSRQ	1.394	264	0.256 ± 0.003	$0.179^{+0.010}_{-0.009}$
J2128–0244	Y	...	FSRQ	1.812	262	0.148 ± 0.003	$0.314^{+0.018}_{-0.016}$
J2129–1538	Y	...	FSRQ	3.28	155	0.791 ± 0.003	0.043 ± 0.003
J2130–0927	Y	...	FSRQ	0.78	220	0.757 ± 0.012	$0.221^{+0.012}_{-0.011}$
J2131–1207	Y	...	FSRQ	0.501	145	2.095 ± 0.013	$0.071^{+0.005}_{-0.004}$
J2133+1443	Y	...	...	...	353	0.220 ± 0.003	$0.265^{+0.012}_{-0.011}$
J2134–0153	Y	J2134.0–0203	FSRQ	1.284	249	2.373 ± 0.013	0.082 ± 0.004
J2136+0041	Y	...	FSRQ	1.941	264	6.744 ± 0.020	0.047 ± 0.002
J2139+0122	Y	...	FSRQ	1.401	265	0.180 ± 0.002	0.125 ± 0.007
J2139+1423	Y	...	FSRQ	2.427	298	2.601 ± 0.011	0.071 ± 0.003
J2142–0437	Y	...	FSRQ	0.344	239	0.335 ± 0.004	0.176 ± 0.009
J2143+1743	Y	J2143.4+1742	FSRQ	0.211	309	0.823 ± 0.009	$0.197^{+0.009}_{-0.008}$
J2145+1115	Y	...	FSRQ	0.548	312	0.424 ± 0.003	$0.092^{+0.005}_{-0.004}$
J2146–1525	Y	...	FSRQ	0.698	168	0.600 ± 0.005	$0.106^{+0.007}_{-0.006}$
J2147+0929	Y	J2147.2+0929	FSRQ	1.113	316	0.859 ± 0.014	$0.283^{+0.013}_{-0.012}$
J2148+0211	Y	...	...	...	267	0.061 ± 0.001	0.135 ± 0.011
J2148+0657	Y	J2148.5+0654	FSRQ	0.999	263	5.407 ± 0.017	0.048 ± 0.002
J2148–1723	Y	...	FSRQ	2.13	168	0.517 ± 0.006	$0.150^{+0.009}_{-0.008}$
J2149+0322	...	J2149.7+0327	BLL	...	141	0.080 ± 0.001	$0.069^{+0.012}_{-0.011}$
J2151+0552	Y	...	FSRQ	0.74	263	0.421 ± 0.001	0.034 ± 0.002
J2151+0709	Y	...	FSRQ	1.364	252	0.860 ± 0.006	0.104 ± 0.005
J2152+1734	Y	J2152.5+1734	BLL	0.871	277	0.508 ± 0.002	0.048 ± 0.003

continued...

Table C.1 (continued)

Source	CGR?	1FGL Name	Class	z	N_{obs}	S_0 (Jy)	\overline{m}
J2153–1136	Y	...	...	...	149	0.271 ± 0.008	$0.345^{+0.025}_{-0.022}$
J2156–0037	Y	...	BLL	0.495	234	0.525 ± 0.006	0.157 ± 0.008
J2157+3127	Y	J2157.4+3129	FSRQ	1.486	215	0.653 ± 0.007	$0.148^{+0.008}_{-0.007}$
J2158–1501	Y	J2157.9–1503	FSRQ	0.672	172	1.969 ± 0.021	0.140 ± 0.008
J2200+0234	Y	...	FSRQ	1.323	229	0.094 ± 0.001	0.156 ± 0.010
J2200+2137	Y	...	BLL	...	337	0.160 ± 0.001	0.073 ± 0.004
J2203+1007	Y	...	NLRG	1.005	311	0.130 ± 0.001	0.057 ± 0.005
J2203+1725	Y	J2203.5+1726	FSRQ	1.076	306	1.198 ± 0.011	0.160 ± 0.007
J2203+3145	Y	...	FSRQ	0.298	206	2.815 ± 0.018	$0.089^{+0.005}_{-0.004}$
J2204+0440	...	J2204.6+0442	AGN	0.027	144	0.343 ± 0.003	$0.096^{+0.007}_{-0.006}$
J2204+3632	Y	...	GALAXY	0.073	162	0.140 ± 0.001	$0.080^{+0.007}_{-0.006}$
J2206–0031	Y	...	...	...	222	0.292 ± 0.007	$0.323^{+0.019}_{-0.017}$
J2207+1652	Y	...	FSRQ	1.639	318	0.243 ± 0.002	0.134 ± 0.006
J2210+2013	Y	...	FSRQ	0.282	336	0.468 ± 0.002	0.057 ± 0.003
J2211+1841	Y	...	AGN	0.07	344	0.647 ± 0.008	$0.229^{+0.010}_{-0.009}$
J2212+2355	Y	J2212.1+2358	FSRQ	1.125	340	0.931 ± 0.007	$0.133^{+0.006}_{-0.005}$
J2212+2843	Y	...	...	...	221	0.056 ± 0.001	$0.072^{+0.011}_{-0.010}$
J2214+3739	Y	...	FSRQ	2.249	150	0.334 ± 0.001	0.035 ± 0.003
J2216+3102	Y	...	FSRQ	2.462	176	0.211 ± 0.001	0.060 ± 0.004
J2216+3518	Y	...	FSRQ	0.51	173	0.401 ± 0.004	$0.142^{+0.009}_{-0.008}$
J2217+2421	Y	J2217.1+2423	BLL	0.505	337	0.791 ± 0.007	$0.162^{+0.007}_{-0.006}$
J2218+1520	Y	...	FSRQ	2.335	317	1.032 ± 0.007	0.121 ± 0.005
J2218–0335	Y	...	FSRQ	0.901	202	1.666 ± 0.010	$0.082^{+0.005}_{-0.004}$
J2219+1806	Y	J2219.3+1804	FSRQ	1.071	325	0.199 ± 0.002	0.165 ± 0.008
J2219+2613	Y	...	AGN	0.085	345	0.128 ± 0.001	0.085 ± 0.005
J2225+2118	Y	...	FSRQ	1.953	333	1.480 ± 0.012	0.145 ± 0.006
J2226+0052	Y	...	FSRQ	2.248	200	0.407 ± 0.007	$0.252^{+0.014}_{-0.013}$
J2228+2503	Y	...	FSRQ	0.558	340	0.133 ± 0.001	0.133 ± 0.006
J2229–0832	Y	J2229.7–0832	FSRQ	1.559	165	2.256 ± 0.035	$0.194^{+0.012}_{-0.011}$
J2230+6946	Y	...	FSRQ	1.426	194	0.664 ± 0.003	0.050 ± 0.003
J2230–1325	Y	...	FSRQ	1.42	172	0.685 ± 0.010	$0.180^{+0.011}_{-0.010}$
J2235–1826	Y	...	FSRQ	2.153	212	0.118 ± 0.001	0.129 ± 0.009
J2236+2828	Y	J2236.2+2828	FSRQ	0.795	277	1.232 ± 0.008	0.105 ± 0.005

continued...

Table C.1 (continued)

Source	CGR?	IFGL Name	Class	z	N_{obs}	S_0 (Jy)	\overline{m}
J2236+7322	Y	...	FSRQ	1.345	192	0.177 ± 0.001	0.057 ± 0.004
J2236-1433	Y	J2236.4-1432	BLL	...	176	0.538 ± 0.007	$0.167^{+0.010}_{-0.009}$
J2238+0724	Y	...	FSRQ	1.012	215	0.158 ± 0.001	0.067 ± 0.006
J2238+2749	Y	...	FSRQ	0.836	337	0.177 ± 0.002	0.224 ± 0.010
J2241+0953	Y	...	FSRQ	1.707	292	0.500 ± 0.005	0.153 ± 0.007
J2241+4120	Y	...	BLL	...	265	0.219 ± 0.002	0.154 ± 0.008
J2244+2600	Y	...	FSRQ	2.043	347	0.110 ± 0.001	0.059 ± 0.005
J2245+0324	Y	...	FSRQ	1.34	194	0.331 ± 0.002	0.061 ± 0.004
J2245+0500	Y	...	FSRQ	1.091	207	0.276 ± 0.005	$0.243^{+0.014}_{-0.013}$
J2246-1206	Y	...	FSRQ	0.63	171	2.367 ± 0.013	0.070 ± 0.004
J2247+0310	Y	...	FSRQ	1.571	174	0.468 ± 0.004	0.101 ± 0.006
J2247-1237	Y	...	FSRQ	1.892	180	0.524 ± 0.003	0.057 ± 0.004
J2249+2107	Y	...	FSRQ	1.274	325	0.552 ± 0.004	0.114 ± 0.005
J2250+3824	...	J2250.1+3825	BLL	0.119	132	0.062 ± 0.001	0.054 ± 0.012
J2251+4030	...	J2251.7+4030	BLL	...	131	0.069 ± 0.001	$0.112^{+0.013}_{-0.012}$
J2253+1608	Y	J2253.9+1608	FSRQ	0.859	294	13.347 ± 0.379	$0.484^{+0.025}_{-0.023}$
J2253+1942	Y	...	FSRQ	0.284	279	0.348 ± 0.005	$0.229^{+0.011}_{-0.010}$
J2257+0243	Y	...	FSRQ	2.089	140	0.329 ± 0.001	0.033 ± 0.003
J2259-0811	Y	...	FSRQ	1.376	163	0.128 ± 0.001	$0.044^{+0.007}_{-0.006}$
J2300+1655	Y	...	FSRQ	1.283	529	0.547 ± 0.002	0.079 ± 0.003
J2301-0158	Y	...	FSRQ	0.778	132	0.805 ± 0.015	$0.208^{+0.015}_{-0.013}$
J2303+3853	Y	...	...	...	270	0.065 ± 0.000	0.062 ± 0.009
J2305+8242	Y	...	BLL	...	219	0.210 ± 0.003	$0.178^{+0.010}_{-0.009}$
J2307+1450	Y	J2307.3+1452	BLL	...	268	0.081 ± 0.002	$0.281^{+0.017}_{-0.016}$
J2307+3230	Y	...	FSRQ	1.937	268	0.301 ± 0.001	0.046 ± 0.003
J2308+2008	Y	...	FSRQ	0.25	316	0.252 ± 0.001	$0.070^{+0.004}_{-0.003}$
J2310+1055	Y	...	FSRQ	0.494	278	0.397 ± 0.003	0.130 ± 0.006
J2311+4543	Y	...	FSRQ	1.447	269	0.521 ± 0.007	$0.227^{+0.011}_{-0.010}$
J2321+2732	...	J2321.6+2726	FSRQ	1.253	133	0.878 ± 0.007	$0.086^{+0.006}_{-0.005}$
J2321+3204	...	J2322.0+3208	FSRQ	1.489	130	0.479 ± 0.004	0.076 ± 0.006
J2322+1843	Y	...	FSRQ	1.725	522	0.228 ± 0.001	$0.054^{+0.003}_{-0.002}$
J2322+4445	Y	...	...	...	270	0.413 ± 0.003	$0.114^{+0.006}_{-0.005}$
J2323-0317	Y	J2323.5-0315	FSRQ	1.41	141	0.974 ± 0.008	$0.089^{+0.006}_{-0.005}$

continued...

Table C.1 (continued)

Source	CGR?	1FGL Name	Class	z	N_{obs}	S_0 (Jy)	\bar{m}
J2327+0940	Y	J2327.7+0943	FSRQ	1.843	215	1.686 ± 0.038	$0.328^{+0.019}_{-0.017}$
J2327+1524	Y	...	FSRQ	0.046	287	0.270 ± 0.001	0.071 ± 0.004
J2327+1533	Y	...	FSRQ	0.989	286	0.206 ± 0.001	0.098 ± 0.005
J2329+0834	Y	...	FSRQ	0.948	199	0.215 ± 0.006	$0.381^{+0.024}_{-0.022}$
J2330+1100	Y	...	FSRQ	1.489	224	0.844 ± 0.003	0.054 ± 0.003
J2330+3348	Y	...	FSRQ	1.809	214	0.450 ± 0.003	0.087 ± 0.005
J2331-1556	Y	...	FSRQ	1.153	204	0.843 ± 0.008	0.130 ± 0.007
J2334+0736	Y	J2334.3+0735	FSRQ	0.401	209	1.111 ± 0.011	0.137 ± 0.007
J2335-0131	Y	...	FSRQ	1.184	148	0.402 ± 0.007	$0.197^{+0.013}_{-0.012}$
J2336-1451	Y	...	...	...	179	0.065 ± 0.001	$0.155^{+0.013}_{-0.012}$
J2337+2617	Y	...	...	...	240	0.123 ± 0.001	$0.160^{+0.009}_{-0.008}$
J2337-0230	Y	J2338.3-0231	FSRQ	1.072	142	0.721 ± 0.004	$0.067^{+0.005}_{-0.004}$
J2339-1206	Y	...	...	...	228	0.200 ± 0.005	$0.371^{+0.021}_{-0.020}$
J2340+2641	Y	...	BLL	0.372	234	0.489 ± 0.001	0.038 ± 0.003
J2343+1543	Y	...	FSRQ	1.445	239	0.119 ± 0.001	$0.144^{+0.009}_{-0.008}$
J2343+2339	Y	...	FSRQ	1.328	237	0.379 ± 0.003	$0.125^{+0.007}_{-0.006}$
J2345-1555	Y	J2344.6-1554	FSRQ	0.621	213	0.581 ± 0.009	$0.219^{+0.012}_{-0.011}$
J2346+0930	Y	...	FSRQ	0.677	219	1.009 ± 0.006	0.078 ± 0.004
J2346+8007	Y	...	BLL	...	225	0.217 ± 0.006	$0.407^{+0.024}_{-0.022}$
J2348-0425	Y	...	FSRQ	1.106	142	0.295 ± 0.003	$0.122^{+0.009}_{-0.008}$
J2348-1631	Y	J2348.0-1629	FSRQ	0.576	218	$1.934^{+0.021}_{-0.022}$	0.162 ± 0.008
J2350+1106	Y	...	FSRQ	0.921	232	0.340 ± 0.003	0.111 ± 0.006
J2352+3947	Y	...	FSRQ	0.858	226	0.374 ± 0.003	0.100 ± 0.006
J2354-1513	Y	...	FSRQ	2.675	228	0.690 ± 0.006	0.114 ± 0.006
J2357-0152	Y	...	BLL	0.812	137	0.213 ± 0.002	$0.115^{+0.009}_{-0.008}$
J2357-1125	Y	...	FSRQ	0.96	241	0.889 ± 0.002	0.026 ± 0.002
J2358+1955	Y	...	FSRQ	1.066	268	0.499 ± 0.005	$0.146^{+0.007}_{-0.006}$
J2358-1020	Y	...	FSRQ	1.639	227	0.853 ± 0.012	$0.205^{+0.011}_{-0.010}$
M82	...	J0956.5+6938	AGN	0.001	47	1.639 ± 0.007	$0.023^{+0.004}_{-0.003}$
MS14588+2249	...	J1501.1+2237	BLL	0.235	56	0.062 ± 0.002	$0.171^{+0.029}_{-0.024}$
NGC1218	...	J0308.3+0403	AGN	0.029	108	1.479 ± 0.005	$0.031^{+0.003}_{-0.002}$
PG1437+398	...	J1439.2+3930	BLL	0.349	63	0.045 ± 0.000	< 0.128
PKS0214-085	...	J0217.0-0829	FSRQ	0.607	63	0.560 ± 0.006	$0.082^{+0.009}_{-0.008}$

continued...

Table C.1 (continued)

Source	CGR?	1FGL Name	Class	z	N_{obs}	S_0 (Jy)	\overline{m}
PKS0336-177	...	J0339.1-1734	AGN	0.065	60	0.097 ± 0.002	$0.085^{+0.018}_{-0.016}$
PKS1508-05	...	J1511.1-0545	FSRQ	1.185	90	$1.280^{+0.005}_{-0.006}$	0.032 ± 0.004
PKS1509+022	...	J1512.3+0201	FSRQ	0.219	105	0.326 ± 0.003	$0.080^{+0.008}_{-0.007}$
PKS1510-089	...	J1512.8-0906	FSRQ	0.36	111	$2.341^{+0.055}_{-0.054}$	$0.242^{+0.019}_{-0.017}$
PKS1728+004	...	J1730.4+0008	FSRQ	1.335	73	0.306 ± 0.008	$0.211^{+0.021}_{-0.019}$
PKS2320-021	...	J2322.3-0153	FSRQ	1.774	61	0.188 ± 0.001	0.043 ± 0.007
RBS1752	...	J2131.7-0914	BLL	0.449	77	no det.	...
RBS421	...	J0325.9-1649	BLL	0.291	57	no det.	...
RBS76	...	J0033.5-1921	BLL	0.61	57	no det.	...
RXJ0035.2+15	...	J0035.1+1516	BLL	...	66	no det.	...
RXJ0202.4+08	...	J0202.1+0849	BLL	...	63	no det.	...
RXJ0805.4+75	...	J0804.7+7534	BLL	0.121	44	no det.	...
RXJ0850.6+34	...	J0850.2+3457	BLL	0.149	52	no det.	...
RXJ0909.0+23	...	J0909.2+2310	BLL	0.223	52	no det.	...
RXJ1448.0+36	...	J1447.9+3608	BLL	...	55	no det.	...
SDSSJ141826.	...	J1418.3-0235	BLL	...	56	no det.	...
SDSSJ205528.	...	J2055.5-0023	BLL	...	88	no det.	...
TXS1029+378	...	J1032.7+3737	BLL	...	52	no det.	...