Table 3: Observational Parameters for the B3–VLA CSS Sources

Name	RA	Dec	$S_{8.5}$ m(%) $\chi(^\circ)$	$S_{4.9}$ (mJy) m(%) $\chi(^\circ)$	$S_{1.5}$	α	θ_1	θ_2	p.a.
	h m s	° ′ ″					(arcsec)		(dg)
0003+387	00 03 45.70	38 43 46.3	22.4	52.8	270.5	1.55	0.13	0.13	14
			<1.5	1.3		1.41a			
			—	78.2					
	45.76	45.2	23.0	51.7	242.9	1.36	0.26	0.16	112
			2.9	2.7		1.36a			
			15.7	–2.8					
0034+444‡	00 34 09.47	44 26 49.0	1.8	7.2	↑	2.50	0.45	0.16	29
			<8.7	<2.9					
			—	—	71.8 ⋆	1.68a			
	09.54	49.6	1.7	5.3		2.05	0.28	0.18	59
			<9.2	<3.9					
			—	—	↓				
	09.60	50.5	6.9	14.8	↑	1.38	0.77	0.10	24
			<2.3	<1.4		—			
			—	—					
	09.62	51.0	3.8	—	532.5⋆	0.98a	0.82	0.12	27
			<4.1	—					
			—	—					
	09.65	51.6	82.3	160.4		1.20	0.23	0.17	111
			5.9	3.7					
			20.1	34.8	↓				
0039+373	00 39 24.36	37 23 11.5	120.3	261.0	900.8	1.40	0.11	0.02	44
			<1.0	<1.0		1.13a			
			—	—					
0039+391	00 39 11.58	39 08 55.0	5.1	10.2	↑	1.25	0.00	0.00	0
			< 3.5	<2.1					
			—	—	283.1⋆	1.18a			
	11.61	54.8	29.9	65.1		1.40	0.07	0.05	143
			2.3	<1.0					
			–38.1	—	↓				
0039+398‡	00 39 33.70	39 53 22.4	111.9	214.1	637.7	1.17	0.08	0.04	61
			<1.0	<1.0		0.98a			
			—	—					
	33.92	23.1	0.4	<0.7	↑	<1	0.00	0.00	0
			<34	<30					
			—	—	31.2⋆	0.98a			
	34.01	23.6	4.9	11.0		1.46	0.22	0.16	57
			<2.8	2.7					
			—	–69.4	↓				
0039+412	00 39 34.50	41 13 01.2	48.8	80.1	262.5	0.89	0.28	0.15	27
			8.9	8.7		0.96a			
			–80.6	82.6					
	34.49	00.3	12.2	31.0	↑	1.68	0.19	0.09	141
			<1.7	8.9					
			—	86.6					
	bridge		∼5	∼9		1.06	∼2	∼2	∼0
			<4.1	<2.3	63.2⋆	0.49a			
			—	—					
	34.53	12 59.2	6.7	14.5		1.39	0.41	0.13	14
			<3.0	<1.4					
			—	—	↓				
0041+425‡	00 41 53.92	42 31 37.2	48.2	88.5	249.8	1.10	0.12	0.09	68
			2.0	<1.0		0.93a			
			–79.0	—					
	53.99	37.8	24.4	50.2	184.9	1.30	0.21	0.13	142
			4.9	1.1		1.14a			
			61.6	35.4					

Table 3: Observational Parameters for the B3–VLA CSS Sources (contd.)

Name	RA h m s	Dec ° ' "	$S_{8.5}$ m(%) χ(°)	$S_{4.9}$ (mJy) m(%) χ(°)	$S_{1.5}$	α	θ_1 (arcsec)	θ_2	p.a. (dg)
0049+379‡	00 49 31.60	37 59 10.8	18.7 <1.0 —	↑ 49.5⋆ <1.0⋆	↑ 290.9⋆	 1.69 1.53a	0.06	0.04	175
	31.60	11.2	0.7 <25 —	—⋆ ↓	 ↓		0.15	0.06	6
	31.62	11.7	0.5 <35 —	↑ 123.6⋆	↑	 1.43	0.26	0.02	57
	31.64	12.2	55.4 9.4 −17.3	2.1⋆ 12.1⋆ ↓	423.7⋆ ↓	1.13a	0.08	0.06	20
0110+401	01 10 26.52	40 10 19.6	41.2 8.0 83.5	↑ 239.9⋆	↑	 0.68	0.13	0.07	1
	26.53	20.0	123.1 8.1 69.0	5.7⋆ 81.4⋆ ↓	 510.4⋆	 0.59a	0.28	0.09	41
	∼26.50	∼20.0	∼14 <1.5 —	∼24 <1.0 —	 ↓	∼1.0	∼3.5	∼2.5	∼55
0120+405‡	01 20 32.07	40 31 21.1	19.3 5.1 −46.9	35.5 7.6 −52.5	75.6	1.10 0.75a	0.16	0.13	118
	32.21	20.8	0.9 15.0 25.4	<1.5 — —	— —	<0.9	0.75	0.21	91
	32.27	20.3	65.2 8.0 55.9	131.7 7.7 6.9	374.6	1.27 0.98a	0.22	0.17	99
0123+402‡	01 23 04.90	40 13 02.9	1.3 <15.2 —	1.8 <14.2 —	↑	0.59	0.00	0.00	0
	04.91	02.3	14.2 14.7 80.2	25.4 9.8 60.1	 238.7⋆	1.05 1.10a	0.15	0.07	176
	04.92	01.8	18.6 13.1 −22.0	39.4 4.2 51.0	 ↓	1.35	0.24	0.10	160
0128+394‡	01 28 34.62	39 27 30.6	5.7 <2.9 —	9.6 3.2⋄ 61.7⋄	↑ 154.3⋆	0.94 1.23a	0.00	0.00	0
	34.63	30.9	12.0 <1.4 —	27.3	 ↓	1.48	0.47	0.26	11
	34.64	32.4	2.4 <6.9 —	↑ 14.2⋆ 7.6⋆	↑	 0.97	0.67	0.30	53
	34.67	33.0	5.9 <2.8 —	105.0⋆ ↓	 157.8⋆	 1.04a	0.68	0.18	24
	34.68	33.2	16.8 <1.0 —	33.6 <1.0 —	 ↓	1.25	0.09	0.04	35
0137+401‡	01 37 36.22	40 09 02.1	6.8 10.0 29.1	10.2 8.5 37.2	↑ 102.7⋆	0.73 1.01a	0.00	0.00	0
	36.24	02.6	10.4 14.0 87.4	23.0 7.5 68.7	 ↓	1.43	0.00	0.00	0
	36.27	04.1	25.6 2.2 −41.4	38.6 3.0 −71.1	77.7	0.74 0.63a	0.11	0.05	42
	36.30	06.2	9.0 <1.8 —	20.0 11.5 11.8	78.2	1.44 1.22a	0.37	0.32	102

Table 3: Observational Parameters for the B3–VLA CSS Sources (contd.)

Name	RA	Dec	$S_{8.5}$	$S_{4.9}$	$S_{1.5}$	α	θ_1	θ_2	p.a.
				(mJy)					
			m(%)	m(%)			(arcsec)		(dg)
	h m s	° ' "	$\chi(^\circ)$	$\chi(^\circ)$					
0140+387‡	01 40 35.95	38 47 06.2	14.4	33.6	↑	1.53	0.42	0.04	39
			6.9	<1.0					
			–41.3	—	391.2 ⋆	1.50a			
	35.99	06.8	13.1	37.4		1.89	0.17	0.04	46
			2.2	<1.0					
			–17.0	—	↓				
0144+432‡	01 44 53.55	43 17 18.5	5.7	14.2	↑	1.65	0.49	0.10	132
			<3.1	<1.6					
			—	—	210.6⋆	1.09a			
	53.56	19.0	24.3	50.1		1.31	0.50	0.38	130
			<1.0	<1.0					
			—	—	↓				
	bridge		∼ 9	∼16	↑	∼1.0	∼1.9	∼1.4	∼90
			<1.9	21.7					
			—	64.4	86.5⋆	0.67a			
	53.59	22.0	16.7	28.7		0.98	0.22	0.06	59
			15.5	10.9					
			–4.4	–4.4	↓				
0147+400	01 47 20.06	40 02 39.0	195.8	293.2	673.4	0.73	0.09	0.05	52
			<1.0	<1.0		0.70a			
			—	—					
0213+412‡	02 13 23.83	41 17 58.6	12.8	29.8	↑	1.52	0.33	0.29	32
			8.8	12.7					
			80.3	36.4					
	23.88	57.7	97.2	131.6		0.55	0.22	0.05	118
			8.4	6.1	498.6⋆	0.73a			
			83.2	75.8					
	23.92	56.8	27.0	55.6		1.30	0.45	0.32	160
			7.4	10.7					
			87.4	65.8	↓				
0222+422A‡	02 22 22.54	42 16 11.3	22.2	46.8	188.4	1.35	0.25	0.18	142
			3.9	<1.0		1.21a			
			63.1	—					
	22.69	09.9	0.2	0.3	—	0.73	0.24	0.09	129
			<82	<65		—			
			—	—					
	22.77	08.8	10.4	18.9	53.6	1.08	0.36	0.21	130
			<1.6	8.8		0.92a			
			—	66.3					
0228+409A‡	02 28 29.56	40 56 38.0	40.6	75.4	218.0	1.12	0.42	0.26	79
			15.3	8.9		0.95a			
			4.7	–6.0					
	29.85	39.8	13.2	23.7	61.2	1.06	0.40	0.23	41
			7.7	6.4		0.86a			
			–69.9	–79.8					
0254+406‡	02 54 36.51	40 38 34.6	20.8	44.0	159.1	1.35	0.58	0.48	173
			19.5	14.6		1.15a			
			18.7	18.0					
	36.59	33.1	0.3	0.4	—	0.52	0.45	0.20	82
			<53	<52		—			
			—	—					
	36.62	31.4	39.8	↑	↑		0.16	0.09	104
			1.1	103.1⋆		1.01			
			–43.0	4.9⋆	284.4⋆	0.89a			
	36.67	31.4	19.1	–20.9⋆			0.58	0.35	102
			9.7						
			–4.3	↓	↓				
0255+460	02 55 7.97	46 04 7.6	88.2	157.1	↑	1.04	0.15	0.05	94
			<1.0	<1.0					
			—	—	611.0⋆	0.93a			
	08.03	07.6	28.7	57.6		1.26	0.27	0.19	75
			<1.0	<1.0					
			—	—	↓				

Table 3: Observational Parameters for the B3–VLA CSS Sources (contd.)

Name	RA h m s	Dec ° ′ ″	$S_{8.5}$ m(%) χ(°)	$S_{4.9}$ (mJy) m(%) χ(°)	$S_{1.5}$	α	θ_1 (arcsec)	θ_2	p.a. (dg)
0701+392‡	07 01 05.05	39 15 54.3	77.5 <1.0 —	136.4 <1.0 —	↑ 406.7⋆	1.02 0.86a	0.10	0.07	63
	bridge		∼ 12 <1.3 —	∼ 14 <1.3 —	↓	∼—	∼1	∼1	∼0
	05.19	54.3	11.0 12.2 5.8	↑ 31.8⋆	↑	 1.14	0.31	0.07	81
	05.21	54.4	5.9 7.0 7.4	4.7⋆ 41.6⋆ ↓	86.2⋆ ↓	0.91a	0.00	0.00	0
0703+468	07 03 5.94	46 52 36.4	400.1 <1.0 —	630.7 <1.0 —	1552.0	0.82 0.77a	0.08	0.05	119
0722+393A‡	07 22 25.16	39 23 25.2	116.7 <1.0 —	↑ 252.9⋆	↑	 1.26	0.05	0.03	17
	25.16	24.9	8.9 <1.0 —	<1.0⋆ — ↓	1029.9⋆ ↓	1.20a	0.14	0.06	1
0729+437‡	07 29 11.18	43 42 07.4	66.8 3.0 –47.7	111.4 <1.0 —	295.9	0.92 0.84a	0.17	0.07	3
	11.24	08.5	13.8 9.5 42.3	22.2 6.7 37.7	54.9	0.86 0.78a	0.14	0.11	129
0744+464‡	07 44 07.04	46 26 24.2	69.3 6.2 –82.0	121.8 2.4 50.9	↑ 398.4⋆	1.02 0.96a	0.09	0.06	62
	07.09	24.2	3.8 <3.4 —	5.2 <3.3 —	↓	0.57	0.35	0.24	74
	07.17	24.1	8.2 <1.6 —	18.4 <1.0 —	85.9	1.46 1.33a	0.10	0.08	170
0748+413B‡	07 48 54.10	41 23 38.3	23.4 21.4 –31.9	42.5 9.2 –38.5	196.8	1.08 1.22a	0.35	0.18	67
0754+396‡	jet		∼19 31.0 79.8	∼38 26.8 84.8	∼ 112.9	∼1.3 ∼1.0a	∼1.9	∼1.5	∼0
	07 54 46.90	39 37 35.3	55.7 11.0 82.2	105.1 12.4 78.8	384.2	1.15 1.10a	0.27	0.08	4
0800+472‡	08 00 38.17	47 13 13.1	194.9 3.9 –44.6	↑ 319.3⋆ 2.0⋆	↑ 824.5⋆	 0.73 0.78a	0.12	0.11	174
	jet?		∼18 <1.0 —	–53.2⋆ ↓	 ↓		∼0.8	∼0.4	∼108
0805+406‡	∼ 08 05 40.55	∼ 40 41 46	∼13 53.1 -38.2	∼23 17.9 –10.1	∼89	∼1.0 ∼1.1a	∼2.5	∼1	∼30
	40.71	44.8	30.1 3.2 –31.6	34.9 4.6 –20.7	↑	0.32	0.30	0.10	163
	40.74	45.0	25.9 7.8 –14.5	47.3 6.3 –13.9	 400.0⋆	1.09 0.66a	0.26	0.15	50
	40.79	45.2	38.9 14.6 –29.1	63.5 11.2 -24.1		0.89	0.24	0.21	48
	∼ 40.75	∼45	∼30 <1.0 —	∼40 <1.0 —	↓	∼0.5	∼2.5	∼2	∼60

Table 3: Observational Parameters for the B3–VLA CSS Sources (contd.)

Name	RA (h m s)	Dec (° ' ")	$S_{8.5}$ m(%) $\chi(°)$	$S_{4.9}$ (mJy) m(%) $\chi(°)$	$S_{1.5}$	α	θ_1 (arcsec)	θ_2 (arcsec)	p.a. (dg)
0809+404‡	08 09 31.49	40 28 02.8	1.9	4.3	↑	1.47	0.17	0.08	12
			<8.2	<4.4					
			—	—	1026.7 ⋆	0.78a			
	31.60	02.7	260.8	406.0		0.80	0.08	0.07	89
			4.5	1.3					
			54.3	49.3	↓				
0810+460B‡	08 10 58.58	46 05 47.7	22.0	↑	↑		0.20	0.09	73
			10.3						
			-1.1	167.5⋆		1.21			
	58.59	47.9	63.7	1.3⋆			0.11	0.04	48
			<1.0	1.4⋆	1053.5⋆	1.09a			
			—	↓					
	58.64	48.3	68.2	131.4		1.18	0.13	0.08	81
			<1.0	<1.0					
			—	—	↓				
0814+441‡	W plume		∼14	∼19	↑	∼0.6	∼2.3	∼1.5	∼45
			<1.0	<1.0					
			—	—	77.5⋆	0.89a			
	08 14 7.96	44 08 54.5	2.7	4.9		1.08	0.12	0.06	81
			<5.1	4.5					
			—	38.7	↓				
	8.04	54.4	7.1	8.7	↑	0.37	0.00	0.00	0
			<1.9	<2.0					
			—	—					
	8.11	54.3	10.9	20.9		1.17	0.33	0.12	88
			4.3	<1.0	172.2⋆	1.06a			
			−29.4	—					
	8.14	54.6	8.7	19.3		1.44	0.33	0.17	47
			<1.6	<1.0					
			—	—	↓				
0822+394	08 22 05.49	39 29 33.8	191.9	338.9	1101.0	1.03	0.05	0.04	29
			<1.0	<1.0		0.99a			
			—	—					
0840+424A	08 40 11.57	42 26 19.8	379.2	576.7	1220.2	0.76	0.08	0.02	162
			<1.0	<1.0		0.66a			
			—	—					
0856+406‡	08 56 45.13	40 36 18.9	5.0	13.2	↑	1.75	0.00	0.00	0
			<2.8	<1.0					
			—	—	210.8⋆	1.53a			
	45.19	18.6	9.0	24.6		1.81	0.08	0.06	95
			<1.6	<1.0					
			—	—	↓				
0902+416	09 02 07.23	41 40 39.6	113.7	↑	↑		0.08	0.05	169
			1.0						
			−5.0	198.3⋆		0.75			
	07.23	39.8	17.4	<1.0⋆	463.7⋆	0.72a	0.08	0.04	52
			<1.0	—					
			—	↓	↓				
0930+389‡	09 30 00.75	38 55 07.4	8.4	↑	↑		0.21	0.12	13
			<1.5						
			—	37.4⋆		1.04			
	00.77	07.3	12.6	3.3⋆	144.8⋆	1.11a	0.12	0.06	67
			5.7	−81.2⋆					
			42.1	↓	↓				
	00.78	09.7	0.7	0.9	—	0.45	0.15	0.14	3
			<18	<17		—			
			—	—					
	00.79	10.5	0.9	0.7	↑	—	0.28	0.02	169
			<14	<22					
			—	—					
	00.78	10.7	2.1	3.3		0.82	0.00	0.00	0
			10.7	11.7⋄	129.0⋆	1.11a			
			−73.9	−67.4⋄					
	00.78	11.1	15.5	28.6		1.11	0.08	0.02	32
			2.6						
			−57.0		↓				

Table 3: Observational Parameters for the B3–VLA CSS Sources (contd.)

Name	RA	Dec	$S_{8.5}$	$S_{4.9}$ (mJy)	$S_{1.5}$	α	θ_1	θ_2	p.a.
	h m s	° ' "	m(%) $\chi(°)$	m(%) $\chi(°)$			(arcsec)		(dg)
0935+428A	09 35 06.57	42 52 07.2	32.7	58.3	182.7	1.04	0.24	0.09	97
			1.5	<1.0		0.98a			
			–3.8	—					
	06.69	07.1	34.0	63.5	232.9	1.13	0.12	0.06	107
			2.7	<1.0		1.10a			
			–47.5	—					
0951+422‡	09 51 06.90	42 15 19.8	14.9	29.8	↑	1.25	0.34	0.13	4
			5.6	<1.0					
			79.4	—	203.3⋆	0.69a			
	06.95	20.4	45.7	60.6		0.51	0.28	0.04	45
			10.2	2.7					
			–35.7	–42.6	↓				
	07.02	20.8	10.9	↑	↑		0.47	0.11	41
			7.8						
			–24.1	69.5⋆		0.84			
	07.04	20.9	32.7	7.0⋆	201.1⋆	0.87a	0.23	0.13	148
			8.0	7.5⋆					
			5.3	↓	↓				
0955+390‡	09 55 42.82	39 02 43.9	15.1	26.2	↑	0.99	0.30	0.28	47
			9.6	9.5					
			7.5	–33.2	253.8⋆	0.90a			
	42.86	43.9	38.5	54.0		0.61	0.26	0.16	112
			9.8	8.7					
			–19.5	–10.6	↓				
	42.99	43.5	2.2	1.8	—	–0.36	0.19	0.07	101
			<6.4	<10		—			
			—	—					
	43.08	43.2	1.9	3.7	↑	1.20	0.00	0.00	0
			17.0	12.3					
			20.6	15.0	180.5⋆	0.99a			
	43.14	43.2	30.4	50.6		0.92	0.50	0.22	102
			12.9	13.5					
			17.6	17.3	↓				
1007+422	10 07 22.89	42 14 19.6	89.7	148.0	384.2	0.90	0.13	0.04	46
			4.0	<1.0		0.82a			
			–7.2	—					
1008+423	10 08 52.55	42 19 22.9	153.0	236.2	603.4	0.78	0.05	0.03	64
			<1.0	<1.0		0.78a			
			—	—					
1014+392	10 14 16.39	39 16 28.0	—	—	247.5	—	2.43	1.17	180
			—	—					
			—	—					
	16.56	22.4	—	—	1055.4	—	1.36	0.74	25
			—	—					
			—	—					
1016+443	10 16 46.48	44 23 29.8	39.3	80.1	342.9	1.28	0.11	0.05	165
			<1.0	<1.0		1.23a			
			—	—					
1025+390B‡	10 25 49.30	39 59 58.6	16.0	↑	↑		0.36	0.26	167
			<1.0						
				41.0⋆		0.69			
	49.33	58.4	12.0	7.0⋆			0.30	0.22	33
			9.5	117.8⋆					
			41.0	↓					
	49.33	57.9	112.0	112.0		0.00	0.08	0.03	163
			1.7	4.7	539.1⋆	0.53a			
			–62.8	–85.3					
	49.34	57.0	30.8	37.2		0.34	0.25	0.15	74
			8.6	7.0					
			82.2	86.0					
	∼49.38	∼57.8	∼42	∼97		∼1.5	∼2.9	∼1.5	∼170
			10.8	15.9					
			50.6	87.0	↓				

Table 3: Observational Parameters for the B3–VLA CSS Sources (contd.)

Name	RA (h m s)	Dec (° ′ ″)	$S_{8.5}$ m(%) $\chi(°)$	$S_{4.9}$ (mJy) m(%) $\chi(°)$	$S_{1.5}$	α	θ_1 (arcsec)	θ_2	p.a. (dg)
1027+392‡	10 27 21.79	39 13 17.6	72.0	127.0	↑	1.02	0.36	0.15	139
			3.2	6.2					
			−72.7	−85.6	366.7⋆	∼0.7a			
	∼21.77	∼17.7	∼32	∼31		∼0	∼2	∼2	∼0
			9.5	2.8					
			107.3	74.4	↓				
1039+424‡	10 39 11.83	42 26 13.1	20.3	34.2	↑	0.94	0.19	0.12	101
			4.9	6.8					
			−1.1	5.0	219.5 ⋆	1.08a			
	jet		∼12	∼32		∼1.8	∼ 1.0	∼ 0.6	∼ 38
			32.6	25.0					
			−78.3	-73.9	↓				
1044+454‡	10 44 38.55	45 24 42.1	1.3	4.0	↑	2.03	0.23	0.11	78
			40.0	12.2					
			−23.8	−45.1	419.2⋆	1.33a			
	38.61	42.9	39.2	85.6		1.41	0.12	0.04	45
			9.9	4.8					
			39.1	83.8	↓				
1049+384	10 49 22.33	38 27 40.6	104.9	200.6	673.7	1.17	0.09	0.02	99
			<1.0	<1.0		1.05a			
			—	—					
1055+404A‡	∼10 55 11.05	∼ 40 26 22.3	∼ 9	13.3	38.2	0.70	∼1.3	∼0.6	∼0
			<1.5	13.5		0.83a			
			—	−54.2					
	11.18	22.9	57.4	101.0	↑	1.02	0.22	0.10	59
			12.5	11.1					
			−2.3	−3.9	309.6⋆	0.91a			
	11.22	23.6	4.8	5.1		0.11	0.09	0.06	17
			<2.8	<3.5					
			—	—	↓				
1128+455	11 28 56.36	45 31 24.7	14.9	↑	↑		0.38	0.10	56
			15.2						
			−89.3						
	56.38	24.8	142.5	665.4⋆		0.97	0.15	0.05	120
			<1.0	4.7⋆	2025.1⋆	0.92a			
			—	58.0⋆					
	56.40	24.6	246.4				0.06	0.04	166
			<1.0						
			—	↓	↓				
1133+432‡	11 33 15.31	43 15 20.4	286.3	499.1	1371.9	1.00	0.07	0.05	89
			<1.0	<1.0		0.89a			
			—	—					
1136+383	11 36 55.27	38 20 19.4	117.0	177.5	411.1	0.75	0.05	0.02	172
			<1.0	<1.0		0.71a			
			—	—					
1136+420	11 36 19.56	42 05 16.5	105.3	164.5	↑	0.80	0.06	0.05	78
			2.1	<1.0					
			59.0	—	390.4 ⋆	0.72a			
	19.61	16.4	4.5	9.0		1.3	0.86	0.51	111
			<3.0	10.4					
			—	−17.5	↓				
1141+466	11 41 00.24	46 37 55.5	—	—	326.0	—	2.99	2.06	54
			—	—					
			—	—					
	00.67	38 02.3	—	—	358.0	—	4.74	2.77	48
			—	—					
			—	—					
1143+456‡	11 43 37.02	45 37 18.1	55.6	116.4	573.9	1.33	0.05	0.03	66
			1.5	<1.0		1.33a			
			74.1	—					
	37.07	18.8	9.1	20.7	120.7	1.48	0.06	0.05	128
			<1.5	<1.0		1.47a			
			—	—					

Table 3: Observational Parameters for the B3–VLA CSS Sources (contd.)

Name	RA h m s	Dec ° ' "	$S_{8.5}$ m(%) $\chi(^\circ)$	$S_{4.9}$ (mJy) m(%) $\chi(^\circ)$	$S_{1.5}$	α	θ_1 (arcsec)	θ_2	p.a. (dg)
1157+460‡	11 57 57.13	46 05 23.9	13.6 5.2 45.4	27.9 <1.0 —	↑	1.30	0.06	0.04	93
	57.17	24.6	119.4 <1.0 —	198.2 <1.0 —	1079.6⋆	0.91 1.01a	0.07	0.04	168
	57.18	24.1	49.6 <1.0 —	106.4 <1.0 —	↓	1.38	0.13	0.06	173
1159+395	11 59 16.34	39 35 53.0	165.9 <1.0 —	252.0 <1.0 —	615.4	0.75 0.75a	0.05	0.02	161
1201+394‡	12 01 33.67	39 29 01.0	10.8 10.8 51.9	↑	↑		0.19	0.04	161
	33.69	00.8	16.7 <1.1 —	59.4⋆ 5.5⋆ 49.8⋆	175.1⋆	0.98 0.92a	0.37	0.27	156
	∼33.71	∼00.6	∼ 7 20.8 49.5	↓	↓		∼1.9	∼1.2	∼135
	33.75	00.1	1.2 <16 —	— — —	—	—	0.08	0.05	71
	33.82	28 59.5	11.6 3.8 77.4	↑	↑		0.00	0.00	0
	33.82	28 59.3	29.4 15.6 −27.4	104.6⋆ 12.3⋆ −15.4⋆	268.5⋆	0.80 079a	0.16	0.10	69
	∼33.78	∼28 59.6	∼26 13.8 31.0	↓	↓		∼1.8	∼1.5	∼135
1204+401‡	12 04 33.90	40 11 20.0	8.0 <1.7 —	18.2 <1.0 —	97.1	1.48 1.42a	0.11	0.07	80
	33.94	20.4	1.4 <10 —	↑	↑		0.32	0.14	37
	33.96	21.1	10.0 10.3⋄ −30.6⋄	39.4⋆ 8.3⋆ −26.0⋆	146.9⋆	0.99 1.07a	0.31	0.07	33
	33.98	21.3	11.4	↓	↓		0.26	0.16	112
1212+380‡	12 12 26.05	38 05 31.2	20.1 <1.1 —	36.5 <1.0 —	↑ 290.2⋆	1.08 1.24a	0.00	0.00	0
	26.07	31.0	13.2 <1.7 —	27.3 <1.0 —	↓	1.31	0.15	0.03	126

Table 3: Observational Parameters for the B3–VLA CSS Sources (contd.)

Name	RA h m s	Dec ° ′ ″	$S_{8.5}$ m(%) χ(°)	$S_{4.9}$ (mJy) m(%) χ(°)	$S_{1.5}$	α	θ_1 (arcsec)	θ_2 (arcsec)	p.a. (dg)
1216+402‡	12 16 07.43	40 16 22.7	18.6 2.9 36.3	↑ 54.3⋆	↑	 1.32	0.13	0.06	19
	07.43	22.9	7.5 <1.9 —	4.9⋆ 0.8⋆ ↓	 207.4⋆	 0.99a	0.19	0.14	44
	S tail		∼12 9.7 2.3	∼10 <1.7 —	 ↓	—	∼1.7	∼1.2	∼15
	07.47	24.9	0.2 <72 —	0.4 <43 —	—	1.25 —	0.0	0.0	0
	07.51	26.0	6.1 20.5 88.3	10.0 13.6⋄ 83.1⋄	↑	0.89	0.43	0.17	2
	07.52	26.3	10.1 11.8 84.0	18.6	 142.7⋆	1.10 1.03a	0.21	0.14	22
	N tail		∼7 20.9 70.3	∼14 12.2 56.6	 ↓	∼1.3	∼1.1	∼0.8	∼27
1217+427	12 17 25.05	42 46 30.7	32.7 <1.0 —	57.7 <1.0 —	199.9	1.02 1.03a	0.14	0.07	11
	25.21	28.6	18.4 2.0 –35.1	31.7 <1.0 —	101.1	0.98 0.97a	0.07	0.05	21
1220+408‡	12 20 06.73	40 53 01.1	3.6 <4.3 —	5.6 8.6 –32.6	↑	0.80	0.00	0.00	0
	06.76	01.3	6.2 <2.5 —	12.4 <1.3 —	 80.4⋆	1.25 1.08a	0.32	0.24	59
	06.78	52 59.6	2.3 <6.7 —	4.6 <3.5 —	 ↓	1.25	0.37	0.29	147
	06.83	52 58.7	7.5 3.5 58.0	11.2 <1.4 —	↑	0.72	0.18	0.09	155
	06.87	52 58.0	13.2 26.3 48.0	21.4 7.0 54.9	 289.7⋆	0.87 1.04a	0.50	0.12	154
	06.90	52 57.5	26.2 15.5 54.1	52.8 15.7 63.4	 ↓	1.26	0.40	0.18	141
1225+442‡	12 25 15.71	44 17 17.3	45.7 <1.0 —	96.3 <1.0 —	370.9	1.34 1.18a	0.22	0.04	127
1233+418‡	12 33 10.87	41 53 37.8	98.1 <1.0 —	141.5 <1.0 —	↑	0.66	0.14	0.09	153
	10.88	38.2	28.7 5.1 –39.3	41.8 13.0⋄ –14.5⋄	 617.9 ⋆	0.68 0.69a	0.19	0.08	19
	10.89	38.6	38.8 14.5 –6.8	55.7		0.65	0.30	0.26	94
	∼10.87	∼38.0	∼17 < 1.0 —	∼32 < 1.0 —	 ↓	∼1.1	∼2.8	∼ 2.4	
1241+411‡	12 41 57.07	41 08 00.9	80.2 <1.0 —	121.1 <1.0 —	316.3	0.74 0.79a	0.09	0.04	50
	57.10	00.7	13.1 <1.0 —	19.4 <1.0 —	60.8	0.71 0.89a	0.00	0.00	0

Table 3: Observational Parameters for the B3–VLA CSS Sources (contd.)

Name	RA (h m s)	Dec (° ’ ”)	$S_{8.5}$ m(%) χ(°)	$S_{4.9}$ (mJy) m(%) χ(°)	$S_{1.5}$	α	θ_1 (arcsec)	θ_2 (arcsec)	p.a. (dg)
1242+410	12 42 26.39	41 04 30.0	473.9	663.1	1367.8	0.61	0.04	0.02	67
			<1.0	<1.0		0.60a			
			—	—					
1314+453A	13 13 59.80	45 20 17.3	146.3	231.3	651.2	0.83	0.16	0.03	74
			<1.0	<1.0		0.85a			
			—	—					
1340+439	13 40 59.80	43 58 27.6	67.0	130.4	507.2	1.20	0.07	0.01	23
			<1.0	<1.0		1.15a			
			—	—					
1343+386‡	13 43 26.59	38 38 11.9	278.2	380.3	822.8	0.56	0.11	0.08	162
			2.5	3.0		0.62a			
			89.8	−76.0					
1350+432‡	13 50 23.99	43 14 08.4	0.3	1.0	↑	—	0.00	0.00	0
			<44	<17					
			—	—					
	24.02	09.1	2.7	7.8		1.91	0.11	0.05	66
			15.4	11.4					
			87.2	−78.6	154.9⋆	1.46a			
	24.04	09.5	4.2	10.2		1.60	0.61	0.23	28
			18.8	9.0					
			65.1	−89.9					
	24.05	09.9	4.7	9.2		1.21	0.17	0.06	48
			<2.8	<1.9					
			—	—	↓				
1432+428B‡	14 32 32.38	42 49 25.5	251.1	386.3	843.9	0.78	0.04	0.02	130
			<1.0	<1.0		0.68a			
			—	—					
1441+409	14 41 3.06	40 57 10.7	212.5	347.6	955.0	0.89	0.09	0.05	42
			1.4	<1.0		0.85a			
			-0.6	—					
1445+410	14 45 17.12	41 00 17.0	—	—	156.0	—	5.58	3.81	86
			—	—					
			—	—					
	17.42	14.3	—	—	59.0	—	2.05	0.93	110
			—	—					
			—	—					
	17.77	13.3	—	—	90.6	—	3.75	3.04	68
			—	—					
			—	—					
1449+421	14 49 14.21	42 07 0.0	66.5	147.4	1020.2	1.44	0.08	0.03	32
			<1.0	<1.0		1.57a			
			—	—					
1458+433‡	∼ 14 58 40.46	∼43 21 42.0	∼0.3	∼2.5	↑	—	∼1.5	∼0.7	∼55
			<61.0	<6.7					
			—	—					
	40.53	41.6	45.8	77.2		0.94	0.31	0.25	128
			10.4	7.7	277.4⋆	0.84a			
			10.0	11.0					
	40.56	41.2	17.2	23.3		0.55	0.05	0.02	110
			15.4	5.7					
			44.6	42.0	↓				
	40.64	40.4	22.1	37.5	109.6	0.95	0.25	0.13	146
			13.4	6.4		0.91a			
			-2.2	13.1					
2301+443	23 01 27.84	44 22 55.3	94.2	210.6	↑	1.45	0.09	0.03	39
			1.1	<1.0⋄					
			88.9	—	1075.9	1.26a			
	27.87	55.8	20.3	50.5		1.64	0.12	0.07	80
			1.5						
			51.1		↓				
2302+402‡	23 02 34.64	40 12 41.8	166.3	320.7	↑	1.18	0.07	0.06	81
			<1.0	<1.0					
			—	—	1128.7⋆	0.94a			
	34.68	41.4	42.7	85.3		1.25	0.14	0.13	88
			<1.0	<1.0					
			—	—	↓				

Table 3: Observational Parameters for the B3–VLA CSS Sources (contd.)

Name	RA (h m s)	Dec (° ' ")	$S_{8.5}$ m(%) $\chi(°)$	$S_{4.9}$ (mJy) m(%) $\chi(°)$	$S_{1.5}$	α	θ_1 (arcsec)	θ_2 (arcsec)	p.a. (dg)
2304+377	23 04 39.38	37 46 28.0	324.9	569.6	1398.8	1.01	0.10	0.02	98
			3.0	1.8		0.82a			
			11.2	23.6					
2311+469‡	23 11 28.99	46 55 55.1	221.6	$\uparrow$	$\uparrow$		0.10	0.07	87
			10.8						
			−62.9	428.8$\star$		0.87			
	29.01	55.0	43.5	9.3$\star$	1035.1$\star$	0.77a	0.65	0.20	100
			9.7	−67.4$\star$					
			36.4	$\downarrow$	$\downarrow$				
	29.12	54.3	48.1	60.7	$\uparrow$	0.42	0.16	0.06	76
			2.6	2.4					
			16.0	44.3	764.7$\star$	0.87a			
	29.19	54.0	116.2	230.7		1.24	0.30	0.21	28
			4.7	<1.0					
			−2.8	—	$\downarrow$				
2322+403‡	23 22 23.73	40 23 53.9	1.5	$\uparrow$	$\uparrow$		0.00	0.00	0
			6.3$\diamond$						
			72.5$\diamond$	24.0$\star$		1.25			
	23.75	53.6	10.5	3.6$\star$	94.1$\star$	1.17a	0.47	0.23	148
				44.4$\star$					
				$\downarrow$	$\downarrow$				
	23.87	52.4	14.6	$\uparrow$	$\uparrow$		0.49	0.20	130
			7.5$\diamond$						
			40.8$\diamond$						
	23.88	52.3	20.9	70.5$\star$		1.20	0.15	0.12	163
				4.2$\star$					
				7.1$\star$	276.5$\star$	1.15a			
	23.95	51.9	0.8				0.00	0.00	0
			<21						
			—	$\downarrow$					
	23.98	51.1	—	1.4			0.15	0.12	163
			—	<16					
			—	—	$\downarrow$				
2330+402	23 30 26.16	40 14 02.8	190.6	328.6	848.9	0.98	0.07	0.03	85
			<1.0	<1.0		0.84a			
			—	—					
2348+450	23 48 56.98	45 01 49.5	123.3	233.4	693.8	1.15	0.22	0.05	132
			3.1	<1.0		0.97a			
			40.8	—					
2349+410‡	23 49 21.48	41 04 34.0	12.8	32.6	$\uparrow$	1.69	0.20	0.14	147
			<1.3	<1.0					
			—	—					
	21.53	33.6	47.0	84.6		1.06	0.15	0.05	101
			<1.0	<1.0	448.4 $\star$	1.10a			
			—	—					
	21.57	34.5	4.5	9.3		1.31	0.59	0.50	56
			<3.0	<2.3					
			—	—	$\downarrow$				
2358+406	23 58 19.41	40 37 19.9	365.0	577.0	1435.9	0.83	0.08	0.05	62
			<1.0	<1.0		0.78a			
			—	—					