

2025 ARRL International DX CW Contest - Line Scores W/VE

Results are grouped by U.S. call district, then by ARRL section, followed by Canada and RAC Section.

Within each section, results are sorted by type of category (SO, SOU, M, S), then by score in descending order.

Each result includes Category, Final Score, QSOs, Sections, and QSO data for each band.

Entries received after the log submission deadline are listed in italic.

Operating Category:

SOHP = Single Operator, High Power

SOHP-10 = Single Operator, High Power, 10 Meters

SOHP-15 = Single Operator, High Power, 15 Meters

SOHP-160 = Single Operator, High Power, 160 Meters

SOHP-20 = Single Operator, High Power, 20 Meters

SOHP-40 = Single Operator, High Power, 40 Meters

SOHP-80 = Single Operator, High Power, 80 Meters

SOLP = Single Operator, Low Power

SOLP-10 = Single Operator, Low Power, 10 Meters

SOLP-15 = Single Operator, Low Power, 15 Meters

SOLP-20 = Single Operator, Low Power, 20 Meters

SOLP-40 = Single Operator, Low Power, 40 Meters

SOLP-80 = Single Operator, Low Power, 80 Meters

SOQRP = Single Operator, QRP

SOQRP-10 = Single Operator, QRP, 10 Meters

SOQRP-15 = Single Operator, QRP, 15 Meters

SOQRP-20 = Single Operator, QRP, 20 Meters

SOQRP-40 = Single Operator, QRP, 40 Meters

SOUHP = Single Operator Unlimited, High Power

SOUHP-10 = Single Operator Unlimited, High Power, 10 Meters

SOUHP-15 = Single Operator Unlimited, High Power, 15 Meters

SOUHP-160 = Single Operator Unlimited, High Power, 160 Meters

SOUHP-20 = Single Operator Unlimited, High Power, 20 Meters

SOUHP-40 = Single Operator Unlimited, High Power, 40 Meters

SOUHP-80 = Single Operator Unlimited, High Power, 80 Meters

SOULP = Single Operator Unlimited, Low Power

SOULP-10 = Single Operator Unlimited, Low Power, 10 Meters

SOULP-15 = Single Operator Unlimited, Low Power, 15 Meters

SOULP-20 = Single Operator Unlimited, Low Power, 20 Meters

SOULP-40 = Single Operator Unlimited, Low Power, 40 Meters

SOULP-80 = Single Operator Unlimited, Low Power, 80 Meters

SOUQRP = Single Operator Unlimited, QRP

SOUQRP-10 = Single Operator Unlimited, QRP, 10 Meters

SOUQRP-15 = Single Operator Unlimited, QRP, 15 Meters

SOUQRP-20 = Single Operator Unlimited, QRP, 20 Meters

Category Overlays are indicated to the right of the callsign in parentheses:

L= Limited Antenna Overlay, Y= Youth (age 25 and younger)

Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 0												
Colorado												
KCØV	373,380	512	245	SOHP	12.7	0/0	22/15	73/46	54/43	171/72	192/69	
WØIZ (L)	337,584	555	208	SOLP	21.3	0/0	1/1	52/36	59/36	239/76	204/59	
KØFX	282,402	575	174	SOLP	13.5	0/0	4/2	56/11	79/39	278/65	158/57	
W8XAL	176,364	444	138	SOHP	15.9	0/0	0/0	73/29	68/33	168/48	135/28	
NØIM	111,780	332	115	SOHP	6.2	0/0	0/0	48/14	29/20	146/52	109/29	
KJØI	63,828	207	108	SOHP	7.9	0/0	3/3	5/4	43/32	62/29	94/40	
KFØUR (L)	37,800	164	84	SOLP	6.6	0/0	0/0	0/0	8/7	48/28	108/49	
NO2D	22,995	113	73	SOQRP	9.8	0/0	0/0	4/4	20/15	29/24	60/30	
W9ERE (L)	16,224	108	52	SOLP	6.9	0/0	0/0	0/0	0/0	29/17	79/35	

ABØCD (L)	2,883	38	31	SOLP	3.9	0/0	0/0	9/7	8/6	6/6	15/12
KKØD	468	14	13	SOLP	1.5	0/0	0/0	0/0	1/1	4/4	9/8
KØYQ	216	18	4	SOLP	0.8	0/0	0/0	0/0	0/0	0/0	18/4
KEØUI	966,978	1,187	282	SOUHP	33.0	2/2	15/14	235/60	164/62	387/76	384/68
KØTG	683,316	691	333	SOUHP	13.4	5/5	51/33	193/78	65/44	144/81	233/92
AD1C	426,096	539	264	SOULP	15.0	0/0	0/0	136/60	107/66	151/75	145/63
AFØE	277,341	491	193	SOULP	20.7	2/2	6/5	50/33	73/38	114/50	246/65
NØKQ (L)	153,000	306	170	SOUHP	10.6	0/0	18/13	69/34	52/37	98/47	69/39
W1NV (L)	62,160	155	140	SOULP	11.1	0/0	0/0	16/16	24/24	52/44	63/56
W5AP	47,922	172	98	SOUHP	6.0	0/0	1/1	26/9	34/29	81/39	30/20
KØGUZ (L)	30,720	131	80	SOULP	5.1	0/0	0/0	12/6	21/17	13/13	85/44
KO9V (L)	23,112	109	72	SOULP	5.9	0/0	3/3	10/10	18/14	31/18	47/27
AKØBC	18,486	79	78	SOUHP	4.8	0/0	0/0	0/0	12/12	34/33	33/33
KFØIDT (L)	3,360	37	32	SOULP	3.6	2/2	5/4	3/3	3/3	23/19	1/1
WØABE	1,323	22	21	SOULP	1.0	0/0	0/0	12/11	6/6	0/0	4/4
KFØQS	468	13	12	SOUHP	0.8	0/0	7/6	6/6	0/0	0/0	0/0
W9RM (L)	29,190	139	70	SOUHP-15	3.7	0/0	0/0	0/0	0/0	139/70	0/0
KØUK	1,116	36	12	SOLP-10	0.7	0/0	0/0	0/0	0/0	0/0	36/12
KØXF	170,814	592	98	SOULP-10	19.8	0/0	0/0	0/0	0/0	0/0	592/98
W2UP (L)	149,352	511	98	SOULP-10	11.0	0/0	0/0	0/0	0/0	0/0	511/98
K7TD	103,683	328	107	SOUHP-10	7.5	0/0	0/0	0/0	0/0	0/0	328/107
KØZX	95,037	425	79	SOUHP-10	12.0	0/0	0/0	0/0	0/0	0/0	425/79
Iowa											
WØEWD	1,861,716	1,889	334	SOHP	35.5	0/0	57/35	267/64	285/76	593/79	687/80
WØAAE (Y)	1,322,304	1,592	284	SOHP	21.5	2/2	39/24	196/43	236/58	496/74	623/83
ADØRW (L)	273,000	510	182	SOHP	23.5	0/0	0/0	116/49	70/36	248/65	76/32
KØEWS	28,431	120	81	SOLP	6.9	0/0	0/0	25/20	6/6	51/28	38/27
WØPWE (L)	22,995	107	73	SOQRP	5.8	0/0	1/1	3/3	29/21	20/17	54/31
KC3MAL (L)	11,880	74	60	SOLP	7.1	0/0	0/0	13/12	5/5	31/22	25/21
WØGXA	5,760	60	32	SOHP	1.1	0/0	0/0	0/0	0/0	0/0	60/32
NØAV	2,241,000	1,672	450	SOUHP	24.3	9/8	66/46	262/81	230/99	497/107	608/109
W7II	621,618	684	313	SOUHP	20.1	5/5	48/31	105/50	129/59	164/79	233/89
KDØZV	444,774	621	253	SOULP	21.5	0/0	15/12	89/47	107/57	246/74	164/63
KEØIAT (L)	378,486	505	258	SOULP	21.1	5/5	12/10	88/50	72/49	122/69	206/75
NG7A (L)	357,813	501	249	SOUHP	11.0	0/0	39/27	83/42	122/59	123/62	134/59
KØWOI	9,204	64	52	SOULP	4.4	0/0	0/0	16/12	11/9	22/21	15/10
AEØDX	5,292	43	42	SOULP	0.9	1/1	1/1	11/11	11/11	7/7	12/11
KØKT	51,660	251	70	SOLP-40	10.0	0/0	0/0	251/70	0/0	0/0	0/0
KØINR (L)	5,040	47	40	SOUHP-40	5.5	0/0	0/0	47/40	0/0	0/0	0/0
N9HDE	17,640	118	56	SOLP-15	8.6	0/0	0/0	0/0	0/0	118/56	0/0
ADØH	5,499	54	39	SOLP-15	3.0	0/0	0/0	0/0	0/0	54/39	0/0
N5KB	4,524	55	29	SOULP-10	2.4	0/0	0/0	0/0	0/0	0/0	55/29
Kansas											
WØXM (L)	125,208	292	148	SOHP	10.2	0/0	0/0	71/35	43/27	59/32	119/54

WØYJT	86,319	226	139	SOLP	17.8	0/0	0/0	21/18	37/28	64/40	104/53
NBØZ (L)	5,610	55	34	SOLP	4.0	0/0	0/0	1/1	3/3	0/0	51/30
KØWRY	5,520	53	40	SOLP	6.1	0/0	0/0	9/6	7/7	37/27	0/0
KØTRL	319,365	474	235	SOUHP	15.2	0/0	20/14	95/48	80/42	143/67	136/64
WØCW (KØAP, op)	39,114	161	82	SOUHP	3.9	0/0	4/4	135/61	22/17	0/0	0/0
KØWA	29,997	101	101	SOUHP	2.1	0/0	0/0	0/0	25/25	37/37	39/39
WØUY (L)	22,578	106	71	SOULP	5.9	0/0	0/0	5/2	20/14	13/12	68/43
KØFUZ	4,752	47	36	SOUHP	3.7	0/0	0/0	0/0	13/12	17/15	17/9
K3PA	1,458	30	18	SOUHP-160	1.4	30/18	0/0	0/0	0/0	0/0	0/0
KØVBU	228,690	732	105	SOUHP-15	15.7	0/0	0/0	0/0	0/0	732/105	0/0
AAØFO	218,610	718	105	SOUHP-15	16.4	0/0	0/0	0/0	0/0	718/105	0/0
KSØAA	1,173	25	17	SOULP-15	1.5	0/0	0/0	0/0	0/0	25/17	0/0
NØJK (L)	4,743	51	31	SOQRP-10	3.1	0/0	0/0	0/0	0/0	0/0	51/31
KØAP	306,900	935	110	SOUHP-10	16.7	0/0	0/0	0/0	0/0	0/0	935/110
Minnesota											
NAØN (@WØZT)	1,098,603	1,243	297	SOLP	31.4	1/1	31/21	167/62	185/62	487/78	372/73
KØEA	429,444	620	237	SOLP	21.0	2/2	5/4	95/43	166/69	209/59	143/60
NDØC	348,492	517	226	SOQRP	24.2	0/0	16/14	59/37	68/44	168/65	206/66
WØPI	325,260	566	195	SOLP	14.1	0/0	9/8	49/29	77/39	199/61	232/58
KAØPQW	238,068	414	204	SOLP	19.9	0/0	26/20	105/47	72/38	84/47	127/52
NØUY	231,000	419	200	SOHP	18.9	4/4	22/17	87/41	77/43	150/55	79/40
KØJJR	153,057	314	163	SOHP	17.4	0/0	2/2	27/22	62/37	91/46	132/56
KØVG	66,690	194	117	SOLP	11.8	0/0	0/0	15/13	28/22	80/46	71/36
KNØV	62,160	192	112	SOHP	7.1	0/0	0/0	78/39	29/20	35/21	50/32
WAØLIF (L)	51,000	185	100	SOLP	18.3	0/0	1/1	10/7	20/14	67/38	87/40
KEØTT	37,536	142	92	SOLP	4.8	0/0	12/9	21/15	11/10	68/40	30/18
KA8HDE (L)	30,855	126	85	SOQRP	9.9	0/0	0/0	10/8	14/12	60/38	42/27
AL7T (L)	26,208	121	84	SOHP	6.9	0/0	0/0	9/8	22/18	47/27	43/31
NØIJ (L)	24,402	108	83	SOLP	5.7	0/0	0/0	12/11	18/15	45/34	33/23
N9CD (L)	21,840	109	70	SOLP	8.4	0/0	0/0	0/0	14/10	26/19	69/41
WB9YLZ	21,021	121	77	SOLP	7.8	0/0	2/2	3/2	16/12	33/22	67/39
NØBM	11,664	72	54	SOLP	4.5	0/0	0/0	0/0	0/0	0/0	0/0
KCØDWZ	9,072	58	54	SOLP	4.7	0/0	0/0	1/1	13/13	12/12	32/28
KFØGV	2,772	40	33	SOHP	3.4	0/0	0/0	0/0	4/4	13/11	23/18
NØSTP	18	3	3	SOLP	0.2	0/0	0/0	0/0	0/0	0/0	3/3
NØHJZ	1,379,469	1,147	403	SOUHP	30.9	13/13	49/38	139/77	191/82	435/96	320/97
NØAT	1,174,278	1,049	383	SOUHP	14.3	4/4	22/22	137/73	170/89	326/96	390/99
WØPR	1,117,116	1,147	341	SOUHP	21.5	0/0	49/30	152/66	235/76	305/78	406/91
WAØMHJ	912,330	994	310	SOUHP	15.6	0/0	27/22	106/55	147/69	449/81	265/83
KØHB	848,220	862	335	SOUHP	23.3	1/1	15/13	126/62	237/85	238/85	245/89
WØBM	847,833	873	329	SOUHP	18.0	0/0	2/2	169/69	165/78	242/87	295/93
NØUR	550,014	851	218	SOULP	11.7	1/1	5/5	20/17	96/51	365/72	364/72
KØYR	544,680	697	267	SOUHP	16.0	3/3	8/6	133/55	105/57	266/79	182/67
K4IU (L)	490,941	639	261	SOUHP	13.2	1/1	18/15	99/49	113/57	200/68	208/71

WØUC (L)	351,780	418	286	SOUHP	13.1	0/0	12/12	50/45	76/64	157/86	123/79
WØRX	332,556	439	259	SOUHP	14.5	3/2	22/20	132/64	54/47	127/68	101/58
NØKK	276,183	487	193	SOUHP	9.3	0/0	0/0	17/16	88/51	259/71	123/55
KØCN	248,850	400	210	SOUHP	11.1	0/0	0/0	70/47	85/46	139/59	106/58
WBØN	247,299	378	221	SOULP	20.1	3/2	14/10	57/38	75/50	116/61	113/60
KØMPH (L)	186,024	344	184	SOULP	11.0	0/0	0/0	30/18	58/41	100/59	156/66
KØAD	154,380	341	155	SOUHP	6.3	1/1	6/6	107/50	61/41	156/48	10/9
KØTC	150,528	261	196	SOUHP	11.6	0/0	0/0	28/22	63/49	83/65	87/60
K9DU (L)	129,888	267	164	SOUHP	4.6	0/0	0/0	23/18	55/38	116/60	73/48
KBØNES	107,604	247	147	SOULP	15.5	2/2	8/8	32/26	36/25	51/32	118/54
KMØO	77,868	310	84	SOUHP	3.0	0/0	0/0	0/0	7/6	199/32	104/46
WØSEI	73,710	205	126	SOULP	13.2	7/6	0/0	56/34	47/32	35/25	60/29
NGØC	19,296	98	67	SOULP	2.6	0/0	0/0	20/15	3/3	29/18	46/31
KIØF	14,742	95	54	SOUHP	2.2	0/0	0/0	0/0	36/25	6/4	53/25
KØSIX	9,858	64	53	SOUHP	7.6	0/0	0/0	0/0	15/13	29/22	20/18
WØADL (L)	6,996	54	44	SOULP	1.8	0/0	0/0	6/6	0/0	6/6	42/32
KJØP	6,909	53	47	SOULP	2.1	0/0	0/0	11/10	8/7	19/15	15/15
WØMN (L)	2,772	34	28	SOULP	1.9	0/0	0/0	0/0	18/15	4/4	12/9
KØTJT	918	18	17	SOULP	1.4	0/0	1/1	4/4	9/8	4/4	0/0
KØVAA	60	5	5	SOULP	0.1	0/0	0/0	0/0	1/1	2/2	2/2
AEØEE (L)	297	11	9	SOLP-20	0.4	0/0	0/0	0/0	11/9	0/0	0/0
NØUK	4,800	52	32	SOLP-10	2.5	0/0	0/0	0/0	0/0	0/0	52/32
Missouri											
N7WY	216,114	411	181	SOHP	12.8	0/0	0/0	56/27	86/45	105/48	164/61
AF4JF (L)	111,252	267	146	SOHP	9.8	3/3	6/5	69/30	44/32	79/37	66/39
KYØO	58,092	220	103	SOLP	11.9	0/0	0/0	0/0	24/19	100/43	96/41
WØDCX (L)	30,345	122	85	SOQRP	7.8	0/0	0/0	9/9	15/11	31/25	67/40
KA4RUR	1,020	25	20	SOQRP	3.6	0/0	0/0	4/4	6/6	13/8	2/2
K2HT	546	16	14	SOLP	1.0	0/0	3/2	0/0	7/6	0/0	6/6
WX8C	3,121,578	2,154	486	SOUHP	36.6	26/22	100/54	320/87	249/96	754/113	705/114
NWØM	1,292,544	1,226	352	SOUHP	26.2	10/8	48/35	168/63	200/68	416/88	384/90
W9MAF	534,954	661	271	SOUHP	22.0	0/0	62/34	145/62	75/24	147/69	232/82
AI6O (L)	533,205	718	255	SOULP	14.8	1/1	22/15	53/30	113/60	327/79	202/70
KØXM	237,669	375	227	SOULP	19.9	0/0	3/3	20/20	61/53	126/78	165/73
WO7U	121,788	207	199	SOUHP	10.6	0/0	2/2	52/45	33/33	67/67	53/52
WØZB	46,368	145	112	SOUHP	5.5	20/17	50/33	41/33	17/16	3/3	14/10
W7RY (KZØUS, op)	37,800	122	105	SOUQRP	9.0	0/0	4/4	48/36	38/38	17/16	15/11
WØMB	27,027	102	91	SOULP	7.0	0/0	0/0	1/1	24/24	24/23	53/43
NØMII (L)	21,672	88	84	SOULP	3.7	0/0	0/0	10/10	13/13	44/43	21/18
KØINN	17,169	102	59	SOULP	6.9	0/0	0/0	0/0	15/11	75/38	12/10
NNØJS (L)	2,349	35	27	SOULP	5.3	0/0	0/0	4/3	3/3	12/12	16/9
NØTT	146,661	613	83	SOHP-40	24.5	0/0	0/0	613/83	0/0	0/0	0/0
NØUI (L)	45,795	218	71	SOLP-10	14.5	0/0	0/0	0/0	0/0	0/0	218/71
K5QQ (L)	22,680	145	56	SOLP-10	9.2	0/0	0/0	0/0	0/0	0/0	145/56

Nebraska												
WDØBGZ	66,402	203	119	SOLP	16.0	2/2	0/0	31/15	40/27	58/32	72/43	
KI4JFX	23,214	111	73	SOLP	6.9	0/0	0/0	13/10	15/13	28/21	55/29	
KNØL	16,320	88	68	SOLP	7.7	0/0	0/0	1/1	15/12	34/29	38/26	
N9ARX	16,128	92	64	SOLP	7.5	1/1	1/1	8/7	14/12	23/18	45/25	
N6RSH	8,505	66	45	SOHP	3.9	0/0	0/0	0/0	5/5	20/17	41/23	
KØITC (L)	7,728	59	46	SOLP	2.6	0/0	6/5	7/6	8/7	17/12	21/16	
KD5RXP (L)	864	20	16	SOLP	1.9	0/0	0/0	0/0	3/3	17/13	0/0	
ABØS	1,002,804	1,203	284	SOUHP	14.9	2/2	22/16	137/55	132/57	355/70	555/84	
KVØI	473,202	705	254	SOUHP	21.3	0/0	5/4	105/46	124/59	304/81	167/64	
KØIL	120,225	244	175	SOULP	16.8	0/0	0/0	28/23	55/40	80/58	81/54	
NØGN	88,572	255	121	SOUHP	7.8	3/3	10/10	35/25	47/19	68/28	92/36	
NFØN	57,570	192	101	SOUHP	8.7	0/0	0/0	0/0	25/14	85/47	82/40	
KBØLF	4,107	43	37	SOUHP	2.6	0/0	0/0	0/0	7/7	9/8	27/22	
North Dakota												
N7IV	391,194	663	206	SOLP	15.5	0/0	16/13	64/34	94/40	195/61	294/58	
KDØWUQ (L)	1,848	28	22	SOLP	1.5	0/0	0/0	0/0	6/5	0/0	22/17	
South Dakota												
WDØT	159,120	345	156	SOHP	7.6	0/0	8/7	50/36	44/34	196/52	47/27	
KEØZ (L)	107,169	271	139	SOLP	15.4	0/0	12/8	26/19	41/28	105/42	87/42	
NØDL	61,605	192	111	SOLP	11.9	1/1	9/7	12/10	38/27	82/41	50/25	
KØKX	385,974	524	246	SOULP	13.0	3/3	17/15	59/46	44/31	175/74	226/77	
K7BG (L)	329,400	498	225	SOUHP	16.8	5/4	10/8	52/33	66/46	166/72	199/62	
KSØCW	918	18	17	SOUHP	1.4	0/0	0/0	2/2	2/2	4/4	10/9	
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 1												
Connecticut												
KQ2M	2,719,440	2,577	360	SOHP	20.8	49/31	283/56	564/68	555/66	587/76	539/63	
W1WEF	2,371,194	2,242	357	SOHP	23.9	26/17	265/49	532/73	360/69	663/76	396/73	
W1JQ	2,340,870	2,225	355	SOHP	33.3	24/22	137/42	406/69	441/77	693/77	524/68	
W1RM	688,275	580	399	SOHP	9.3	0/0	36/36	123/76	99/87	143/100	179/100	
K1RM	515,520	1,085	160	SOHP	7.9	0/0	0/0	34/16	252/43	515/55	284/46	
K4SAA (L)	210,684	396	181	SOQRP	13.8	1/1	0/0	118/46	72/37	116/51	89/46	
W1HIS (L)	206,325	400	175	SOHP	12.0	31/17	35/18	110/40	66/28	105/47	53/25	
AJ1G (L)	91,542	218	146	SOLP	10.9	5/4	15/12	40/30	49/34	60/32	49/34	
KC1SA	30,129	125	83	SOLP	4.1	0/0	0/0	18/13	23/17	37/28	47/25	
WA1K	630	17	14	SOLP	0.9	0/0	0/0	0/0	0/0	2/2	15/12	
W1WQG	18	4	3	SOLP	0.6	0/0	0/0	0/0	0/0	1/1	3/2	
K1ZZ	6,985,704	4,146	563	SOUHP	39.8	85/49	485/80	817/100	878/108	958/113	923/113	
N2ZA (L)	1,306,008	1,127	388	SOUHP	23.3	18/18	96/51	241/71	220/75	311/91	241/82	
W3SM	1,186,251	1,159	349	SOUHP	26.6	8/7	79/48	192/71	306/74	84/63	490/86	
K1ZE	1,019,547	930	369	SOUHP	13.4	8/7	89/42	251/72	208/80	213/90	161/78	
N1EN (L)	932,634	1,031	303	SOULP	16.2	6/6	72/36	255/64	170/57	298/75	230/65	

W1ARY (L)	824,517	968	289	SOUHP	22.0	0/0	78/31	173/44	164/58	265/76	288/80	
K2RB	776,160	1,033	264	SOUHP	23.4	1/1	54/29	216/48	136/51	298/62	328/73	
N1IQ	692,601	786	301	SOULP	23.7	0/0	56/36	161/56	151/62	215/78	203/69	
WJ1X	688,500	783	300	SOUHP	17.5	0/0	59/36	170/57	141/64	157/69	256/74	
W1UK	428,976	439	331	SOUHP	7.7	7/7	41/35	82/53	86/77	118/88	105/71	
W1VEM	345,204	576	223	SOUHP	15.2	0/0	0/0	0/0	286/87	180/73	110/63	
N1API	324,156	466	238	SOULP	17.6	0/0	0/0	0/0	141/78	146/78	179/82	
W1EQ	310,170	496	211	SOULP	8.7	2/1	37/21	37/26	109/41	176/60	135/62	
W1NSK (L)	219,240	370	210	SOULP	13.6	0/0	23/18	82/44	72/44	64/44	129/60	
NA2AA	205,320	296	232	SOUQRP	11.0	0/0	49/37	57/51	58/47	66/49	66/48	
ND1X	171,216	368	164	SOUHP	8.7	0/0	29/19	55/32	147/45	83/39	54/29	
K1XS (L)	121,524	257	164	SOULP	14.7	0/0	10/9	85/45	60/39	51/37	51/34	
KC1V (L)	101,088	239	156	SOUHP	15.0	0/0	13/10	85/44	15/13	89/62	37/27	
K1ECU (L)	100,776	249	136	SOULP	6.5	0/0	4/4	76/40	63/32	50/28	56/32	
N1GVV (L)	83,952	190	159	SOULP	11.0	0/0	17/15	40/34	41/36	66/51	26/23	
NE3K	8,364	73	41	SOULP	2.4	0/0	0/0	0/0	0/0	0/0	73/41	
K1LHO	7,245	73	69	SOULP	6.2	0/0	1/1	16/15	6/6	21/20	29/27	
K1EBY	4,992	67	26	SOUHP	0.8	0/0	0/0	67/26	0/0	0/0	0/0	
K7RB	90	7	6	SOULP	0.4	0/0	7/6	0/0	0/0	0/0	0/0	
NN1DX (L)	4,368	58	26	SOQRP-40	3.3	0/0	0/0	58/26	0/0	0/0	0/0	
W1QK	208,080	826	85	SOLP-15	16.8	0/0	0/0	0/0	0/0	826/85	0/0	
K1IP (WA1ECA, op)	14,580	112	54	SOLP-15	10.7	0/0	0/0	0/0	0/0	112/54	0/0	
W1NK	63,063	233	91	SOUHP-15	5.0	0/0	0/0	0/0	0/0	233/91	0/0	
Eastern Massachusetts												
K1VUT	1,942,380	2,001	330	SOLP	30.7	1/1	167/42	340/61	366/76	668/77	459/73	
W1FJ	792,792	982	273	SOQRP	21.3	4/4	44/26	131/51	270/62	272/64	261/66	
N1NN	197,505	388	171	SOHP	21.2	0/0	3/3	65/28	117/51	113/45	90/44	
W1VIV	157,941	398	161	SOLP	18.0	0/0	31/22	100/37	61/26	122/40	84/36	
KB1OIQ	138,408	294	158	SOHP	10.0	2/2	55/31	95/38	51/29	49/30	42/28	
N1QY	88,893	252	119	SOLP	7.0	0/0	47/26	108/41	0/0	62/30	35/22	
K1MC (L)	64,512	201	112	SOHP	10.9	0/0	0/0	55/33	11/10	38/22	97/47	
W1WIM (WA1RF, op)	60,564	200	103	SOLP	4.1	0/0	7/7	9/5	19/18	76/36	89/37	
W1MJ (L)	40,920	155	88	SOLP	3.5	0/0	7/5	41/19	14/11	40/24	53/29	
N1AM	25,680	111	80	SOLP	8.2	0/0	0/0	0/0	37/27	32/23	42/30	
K1PNQ (L)	14,964	87	58	SOLP	6.2	0/0	0/0	0/0	8/7	34/24	45/27	
WD1H	4,515	55	35	SOLP	4.2	0/0	0/0	37/19	18/16	0/0	0/0	
N2KTC	3,096	43	24	SOLP	3.8	0/0	1/1	36/17	2/2	3/3	1/1	
KE2DZM (L Y)	420	16	14	SOQRP	2.6	0/0	0/0	12/10	4/4	0/0	0/0	
K1LK	18	3	3	SOLP	0.3	0/0	0/0	0/0	3/3	0/0	0/0	
WK1O	3,960,639	2,840	471	SOUHP	36.9	31/22	361/68	570/88	572/92	704/100	602/101	
K1XM	3,934,242	2,989	442	SOULP	38.6	0/0	272/69	662/86	653/90	757/101	645/96	
W1KM	2,907,324	2,344	417	SOUHP	16.9	24/19	305/67	431/61	519/94	483/85	582/91	
NB1N (L)	2,116,725	2,191	325	SOUHP	27.5	0/0	214/54	601/70	330/64	647/76	399/61	
N1DG	1,725,102	1,227	478	SOUHP	28.6	39/32	132/65	216/82	221/96	301/99	318/104	

AK1MD	1,607,010	1,435	391	SOUHP	28.4	33/22	149/43	310/71	203/75	380/94	360/86	
WO1N	1,085,733	1,007	363	SOULP	25.7	17/14	140/51	285/72	132/70	268/81	165/75	
K1SM (L)	977,199	1,170	283	SOUHP	17.6	0/0	4/2	125/51	332/74	376/80	333/76	
W1HNZ	626,382	819	267	SOUHP	20.0	0/0	73/33	178/56	140/49	186/63	242/66	
KW1X	543,123	710	259	SOULP	9.5	0/0	22/14	116/45	190/64	196/68	186/68	
K1DJ	488,733	633	259	SOUHP	10.9	0/0	16/14	90/55	172/62	220/72	135/56	
K1TH	415,932	560	253	SOUHP	8.2	0/0	52/31	110/43	128/57	142/64	128/58	
K1RV (L)	340,710	411	277	SOUHP	8.6	4/3	24/23	129/64	70/64	63/46	121/77	
AA1NK	311,055	458	233	SOULP	27.9	4/3	59/27	96/47	92/44	108/58	99/54	
W1DYJ	252,720	400	216	SOULP	10.5	2/2	39/27	117/52	89/48	68/43	85/44	
N1AU	181,608	326	188	SOUHP	10.7	0/0	68/34	122/56	60/41	23/18	53/39	
W1ER	42,117	143	101	SOULP	8.6	0/0	0/0	35/23	11/11	56/38	41/29	
W1NR (L)	8,379	58	49	SOULP	1.5	0/0	0/0	0/0	8/5	29/24	21/20	
K2KA	5,346	55	33	SOUHP	4.9	0/0	10/8	12/5	0/0	0/0	33/20	
K1IG (L)	585	15	15	SOULP	1.9	0/0	0/0	14/14	0/0	1/1	0/0	
WJ1R (L)	1,020	20	17	SOUHP-20	0.7	0/0	0/0	0/0	20/17	0/0	0/0	
AB1J (L)	73,416	325	76	SOULP-15	15.1	0/0	0/0	0/0	0/0	325/76	0/0	
W2CS (L)	49,056	234	73	SOUHP-15	2.5	0/0	0/0	0/0	0/0	234/73	0/0	
WA1ONB	59,280	265	80	SOLP-10	16.3	0/0	0/0	0/0	0/0	0/0	265/80	
Maine												
KX1E (L)	433,512	683	216	SOLP	19.0	0/0	60/31	162/44	142/42	139/47	180/52	
W1BOY (L)	53,628	172	109	SOLP	10.1	0/0	0/0	15/10	50/30	43/31	64/38	
WA1YGT	1,140	22	20	SOLP	2.5	0/0	0/0	2/2	0/0	20/18	0/0	
K1BZ (L)	318,318	385	286	SOUHP	9.9	9/9	26/26	91/64	72/57	88/64	99/66	
KV1J	116,424	252	154	SOUHP	7.0	5/5	23/19	55/26	50/30	87/49	32/25	
K1VW	1,386	22	22	SOUHP	1.5	0/0	8/8	6/6	0/0	0/0	8/8	
NA1EE	1,026	19	19	SOULP	1.8	0/0	0/0	3/3	5/5	6/6	5/5	
KA1IS	454,857	1,411	109	SOUHP-40	29.6	0/0	0/0	1,411/109	0/0	0/0	0/0	
K1JB	343,392	1,028	112	SOUHP-15	13.5	0/0	0/0	0/0	0/0	1,028/112	0/0	
N1CGP (L)	47,424	212	76	SOUHP-15	7.6	0/0	0/0	0/0	0/0	212/76	0/0	
KC1DVT (L)	189	10	7	SOUQRP-15	1.0	0/0	0/0	0/0	0/0	10/7	0/0	
KQ1P (L)	7,371	68	39	SOQRP-10	4.0	0/0	0/0	0/0	0/0	0/0	68/39	
New Hampshire												
WC1M	2,745,120	2,705	344	SOLP	35.3	9/8	117/39	590/67	699/78	715/80	575/72	
K8CN (L)	855,702	1,073	274	SOLP	24.0	0/0	40/24	171/52	248/57	389/73	225/68	
KA1API	296,571	479	209	SOLP	17.2	0/0	26/16	127/50	98/48	131/51	97/44	
AC1J	798	19	14	SOLP	1.2	0/0	0/0	0/0	0/0	0/0	0/0	
K1AR	5,698,674	3,694	522	SOUHP	39.6	71/37	385/75	723/95	646/103	1,022/108	847/104	
NN1SS	5,063,436	3,457	497	SOUHP	36.2	34/29	159/66	781/93	882/97	785/104	816/108	
W1NT	2,137,740	1,760	410	SOUHP	29.0	33/23	223/63	322/77	328/80	372/85	482/82	
WX1S	2,027,250	1,330	510	SOUHP	24.5	58/36	138/68	237/83	313/103	296/110	288/110	
WJ1U (L)	1,628,184	1,455	379	SOULP	38.8	0/0	150/61	253/71	370/74	397/83	285/90	
N9NC	1,450,176	1,168	416	SOUHP	13.4	10/10	108/52	307/78	257/93	266/88	220/95	
N1IX (L)	1,179,720	1,184	339	SOULP	23.9	0/0	73/42	207/65	169/68	414/77	321/87	

K1RO	813,435	893	305	SOUHP	8.0	0/0	18/17	150/55	130/68	282/79	313/86
KM3T (L)	712,194	550	434	SOUHP	17.7	10/10	63/62	138/80	104/91	116/97	119/94
AE1T	597,987	746	269	SOUHP	11.5	0/0	0/0	132/57	233/71	271/79	110/62
NF1O	460,596	530	293	SOUHP	12.6	15/12	48/36	86/55	94/55	164/68	123/67
AE1P	435,666	510	287	SOULP	17.0	0/0	56/34	72/49	118/65	156/76	108/63
KG1V	340,413	499	233	SOULP	17.2	0/0	10/8	90/46	96/45	137/65	166/69
WMØG (L)	219,072	345	224	SOUQRP	20.1	0/0	37/25	161/69	30/27	63/54	54/49
KA1CJI	206,424	371	188	SOULP	12.0	0/0	63/37	48/30	20/19	82/45	158/57
K1GQ	51,984	154	114	SOUHP	5.6	11/9	24/19	48/30	10/8	26/21	35/27
KA2KON	37,740	152	85	SOULP	3.5	0/0	0/0	0/0	22/14	103/50	27/21
K2RR	38,808	223	66	SOUHP-80	9.4	0/0	223/66	0/0	0/0	0/0	0/0
K1TR	344,253	1,201	97	SOLP-15	20.9	0/0	0/0	0/0	0/0	1,201/97	0/0
W1XV	96	32	21	SOQRP-10	4.0	0/0	0/0	0/0	0/0	0/0	0/0
Rhode Island											
W1XX	114,648	284	136	SOHP	6.6	0/0	0/0	83/37	20/17	61/35	120/47
K1AV (L)	51,510	173	101	SOLP	3.8	0/0	0/0	28/17	24/20	57/33	64/31
KI1G	4,538,400	3,088	496	SOULP	43.4	33/28	302/67	590/88	750/102	828/107	585/104
K1TZQ (L)	2,144,610	1,864	390	SOUHP	26.4	42/24	135/50	357/73	375/77	490/87	465/79
KS1J	1,172,088	1,343	292	SOULP	16.3	0/0	4/4	269/65	201/68	438/79	431/76
W1HSB	2,673	35	27	SOULP	2.1	0/0	0/0	18/12	2/2	2/2	13/11
W1HI	30,720	162	64	SOHP-80	7.2	0/0	162/64	0/0	0/0	0/0	0/0
AI1TT (W1WBB, op)	277,851	924	101	SOULP-15	20.6	0/0	0/0	0/0	0/0	924/101	0/0
AJ1DM (L)	864	18	16	SOULP-15	1.1	0/0	0/0	0/0	0/0	18/16	0/0
Vermont											
N1UR	4,377,177	3,468	427	SOHP	38.5	55/31	347/61	707/73	741/86	956/86	662/90
K1VMT	1,013,625	1,379	265	SOULP	25.1	0/0	49/24	193/45	410/66	451/71	276/59
NQ1B (L)	9,072	67	48	SOULP	3.4	0/0	0/0	0/0	23/13	28/23	16/12
K1EP	98,472	376	88	SOUHP-40	8.1	0/0	0/0	376/88	0/0	0/0	0/0
AA1SU (L)	1,653	29	19	SOULP-20	0.5	0/0	0/0	0/0	29/19	0/0	0/0
K2LE	276,570	901	105	SOUHP-10	16.0	0/0	0/0	0/0	0/0	0/0	901/105
K1IB	45,150	226	70	SOULP-10	5.9	0/0	0/0	0/0	0/0	0/0	226/70
Western Massachusetts											
WB2CPU (L)	205,524	405	173	SOQRP	19.7	0/0	0/0	52/25	66/35	153/57	134/56
NF1G	186,876	368	179	SOHP	18.4	2/2	18/14	35/25	73/39	142/47	98/52
W1AST	73,206	179	147	SOHP	6.2	0/0	0/0	22/18	33/28	55/41	69/60
KC1RWM	31,590	124	90	SOHP	3.6	0/0	0/0	0/0	67/52	0/0	57/38
K5ZD	8,770,113	5,234	561	SOUHP	41.3	108/46	535/77	1,106/96	1,155/114	1,270/115	1,060/113
W1GD	4,711,098	3,136	503	SOUHP	41.2	55/41	324/71	622/88	761/102	724/102	650/99
KC1TNO	2,346,762	1,948	407	SOUHP	21.8	19/18	115/43	326/70	464/83	457/96	567/97
W1TC	1,254,576	896	472	SOUHP	15.2	71/44	141/70	204/84	143/88	191/95	146/91
KX1X (L)	940,392	901	353	SOUHP	29.0	0/0	86/49	208/68	150/69	219/82	238/85
KK1W	752,700	796	325	SOUHP	17.6	6/6	105/42	118/54	170/67	227/80	170/76
W1TO	752,694	767	331	SOUHP	13.5	16/15	55/36	124/59	335/72	110/73	127/76
KB1W	690,030	915	255	SOUHP	11.8	3/3	50/27	229/53	120/52	178/54	335/66

K1SND	71,808	199	128	SOUHP	5.7	0/0	0/0	49/35	82/48	63/40	5/5	
KU1N (L)	52,281	160	111	SOULP	6.1	0/0	8/7	21/16	17/14	48/34	66/40	
AD1L	31,488	128	82	SOUHP	6.4	0/0	0/0	17/13	56/42	55/27	0/0	
N1YL (L)	16,968	102	56	SOULP	4.9	0/0	0/0	56/26	1/1	5/5	40/24	
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 2												
Eastern New York												
W2XL	2,108,532	2,167	332	SOHP	27.3	48/29	198/44	294/54	551/67	546/67	530/71	
N2JJ (L)	511,680	659	260	SOLP	23.4	0/0	48/27	150/53	116/53	174/59	171/68	
WB2FUV (L)	309,876	488	217	SOLP	18.9	0/0	35/23	105/46	57/36	153/62	138/50	
WB2NVR (L)	284,406	448	214	SOLP	14.7	1/1	45/22	124/46	86/46	86/47	106/52	
NQ2W	158,760	315	168	SOQRP	12.3	0/0	25/18	54/29	63/34	115/46	58/41	
KF2FK	2,697	32	29	SOLP	3.0	0/0	0/0	0/0	7/7	5/5	20/17	
N2RC	3,537,672	2,666	446	SOUHP	32.4	0/0	105/55	546/87	696/100	698/104	621/100	
W2GDJ	1,705,284	1,222	469	SOUHP	30.3	30/23	134/67	212/84	248/97	332/104	266/94	
N2ZX	1,276,632	899	476	SOUHP	19.0	36/35	99/63	115/84	288/97	183/97	178/100	
N2SQW	1,172,745	1,116	357	SOUHP	23.3	0/0	100/47	241/74	216/71	241/81	318/84	
N2NI	1,045,434	1,051	338	SOUHP	18.9	12/10	113/39	310/69	125/64	274/79	217/77	
K2EP	1,038,960	963	360	SOUHP	22.2	5/5	83/46	204/65	183/76	275/91	213/77	
W2MV	672,399	831	273	SOUHP	11.6	0/0	0/0	248/62	140/66	173/63	270/82	
N1JP	333,960	485	242	SOUHP	19.0	2/2	60/36	129/51	93/41	97/57	104/55	
WA2JQK (L)	304,056	458	246	SOULP	25.8	12/9	78/42	148/58	71/45	82/51	67/41	
W2YK	254,610	377	230	SOULP	13.4	0/0	42/30	95/52	65/48	77/47	98/53	
W1WV	238,266	369	217	SOUHP	16.7	21/19	53/29	61/39	53/33	81/49	100/48	
WC2L	219,780	336	222	SOUHP	12.0	12/11	79/49	61/46	39/28	72/44	73/44	
KM2O	206,010	318	218	SOUHP	9.7	2/2	27/22	62/40	52/38	68/54	107/62	
KE1IH	183,366	347	183	SOUHP	9.8	0/0	0/0	106/44	64/34	100/56	77/49	
W2NTV (L)	143,820	297	170	SOULP	11.8	0/0	14/10	41/27	75/37	80/49	87/47	
K2BX	131,040	273	168	SOUHP	7.1	0/0	0/0	58/32	67/38	90/54	58/44	
K2IRM	78,186	169	157	SOULP	7.2	1/1	0/0	18/16	38/38	53/52	59/50	
N2QV	74,787	263	97	SOUHP	4.6	14/9	52/23	147/29	7/7	26/14	17/15	
WA3AFS	74,148	169	167	SOUHP	10.9	2/2	9/9	30/30	43/42	42/41	43/43	
N2MEE	41,382	122	121	SOULP	4.0	0/0	0/0	0/0	36/35	46/46	40/40	
NK2Y (L)	33,654	171	79	SOULP	6.8	0/0	0/0	38/14	32/16	75/30	26/19	
KN2X	20,502	103	67	SOULP	6.2	0/0	3/3	49/21	22/18	23/19	6/6	
N2SO (L)	3,330	39	30	SOULP	1.6	0/0	2/2	7/7	0/0	30/21	0/0	
WX2N	29,106	147	66	SOLP-15	0.0	0/0	0/0	0/0	0/0	0/0	0/0	
New York City-Long Island												
AD2BO (L)	337,050	540	210	SOLP	25.0	0/0	7/4	173/53	110/49	136/49	114/55	
N2RI	305,280	505	212	SOLP	19.9	1/1	69/31	124/46	82/39	116/46	113/49	
WA2VZQ	302,016	484	208	SOLP	15.0	0/0	0/0	0/0	0/0	0/0	0/0	
K2IZ	28,224	130	84	SOLP	5.6	0/0	7/6	56/26	21/16	23/18	23/18	
AA2TH	23,214	110	73	SOLP	9.4	0/0	0/0	6/5	0/0	38/29	66/39	

K2JF	144	8	8	SOLP	0.9	0/0	0/0	1/1	2/2	0/0	5/5	
K4RUM (L)	3,333,960	2,750	405	SOUHP	32.8	23/18	293/59	646/79	729/85	595/82	464/82	
N2GC	1,989,420	1,425	467	SOUHP	18.2	30/26	177/66	301/89	292/93	299/96	326/97	
WB2NFL	321,789	505	223	SOUHP	11.3	0/0	19/16	147/43	121/60	121/60	97/44	
NU2Q	229,878	421	198	SOUHP	17.0	0/0	0/0	123/52	68/42	111/52	119/52	
WB2AMU	7,770	73	37	SOLP-80	6.7	0/0	73/37	0/0	0/0	0/0	0/0	
N2KA (L)	2,046	32	22	SOHP-40	1.9	0/0	0/0	32/22	0/0	0/0	0/0	
N2EPQ	12	4	2	SOLP-40	0.7	0/0	0/0	4/2	0/0	0/0	0/0	
W2JV	10,836	90	43	SOUHP-20	4.0	0/0	0/0	0/0	90/43	0/0	0/0	
WA2YYL (L)	336	14	14	SOLP-15	1.4	0/0	0/0	0/0	0/0	14/14	0/0	
KD2RD	435,411	1,447	101	SOUHP-15	26.7	0/0	0/0	0/0	0/0	1,447/101	0/0	
WT2J	19,584	137	48	SOUHP-15	3.8	0/0	0/0	0/0	0/0	137/48	0/0	
KS2G	35,880	188	65	SOULP-10	7.7	0/0	0/0	0/0	0/0	0/0	188/65	
KA2D	1,134	21	18	SOULP-10	0.8	0/0	0/0	0/0	0/0	0/0	21/18	
Northern New Jersey												
N2NT	7,444,008	5,204	482	SOHP	46.3	115/44	460/65	1,056/90	1,121/88	1,348/97	1,104/98	
KA2FIR (L)	202,020	373	185	SOLP	14.9	0/0	53/29	123/53	44/27	100/46	53/30	
K2TWI	199,557	403	171	SOLP	15.0	0/0	5/4	76/41	78/36	90/39	154/51	
W2OIB	177,747	347	179	SOHP	11.9	0/0	85/44	49/27	30/19	122/51	61/38	
N2DGQ (L)	44,676	222	102	SOLP	14.2	0/0	0/0	42/19	55/30	91/36	34/17	
N2AXX	42,408	127	114	SOHP	8.9	1/1	24/23	22/19	18/17	26/22	36/32	
N2BZD (L)	28,710	114	87	SOLP	9.2	0/0	0/0	42/26	5/5	19/17	48/39	
K2YG	25,389	93	93	SOQRP	9.0	0/0	0/0	31/31	14/14	13/13	35/35	
WA2BMH	14,220	84	60	SOHP	2.6	0/0	0/0	0/0	0/0	40/32	44/28	
WB2UDC	13,509	89	57	SOLP	5.3	0/0	0/0	0/0	16/14	24/14	49/29	
KC2KZJ	1,080	29	20	SOHP	5.5	0/0	0/0	0/0	2/2	27/18	0/0	
K2CJ	2,535,426	1,801	474	SOUHP	28.3	14/14	127/58	213/85	387/103	537/107	523/107	
KR2Q	2,517,120	2,289	368	SOUHP	29.3	9/7	102/45	480/72	454/82	501/76	743/86	
NE2V (L)	1,544,994	1,392	374	SOUHP	20.4	29/20	102/47	356/69	313/77	308/88	284/73	
WR2G	1,460,133	1,333	369	SOUHP	25.4	3/3	79/40	235/70	277/83	345/88	394/85	
WO2T	902,637	945	331	SOUHP	25.7	0/0	40/29	210/70	188/68	289/82	218/82	
WB2PJH	741,177	874	291	SOUHP	25.3	0/0	65/35	196/59	172/60	283/76	158/61	
N2HMM	704,880	724	330	SOUHP	19.6	6/6	50/37	190/66	98/65	188/77	192/79	
W2VQ (L)	414,630	550	255	SOUHP	13.1	0/0	101/41	124/56	113/53	110/56	102/49	
AC2YD (L)	305,442	427	239	SOUQRP	25.4	0/0	82/41	73/46	80/43	73/46	119/63	
KF2TI	142,614	281	171	SOUHP	9.1	0/0	0/0	53/31	44/35	88/52	96/53	
N2CG	119,163	261	157	SOUHP	19.1	6/6	24/17	42/24	40/28	83/47	66/35	
KC2WUF (L)	98,301	219	151	SOULP	14.2	0/0	0/0	31/22	48/35	74/49	66/45	
WT2S (L)	72,504	164	152	SOUHP	9.6	0/0	0/0	29/28	32/28	49/45	54/51	
NJ2OM (L)	70,866	221	127	SOULP	11.1	0/0	1/1	59/28	64/40	97/58	0/0	
NN2D	40,656	123	112	SOUHP	7.3	0/0	0/0	4/4	21/20	54/48	44/40	
K2AL	19,197	81	81	SOUQRP	7.6	0/0	0/0	33/33	4/4	22/22	22/22	
W2MSA	5,922	52	42	SOULP	1.9	0/0	0/0	2/2	13/11	17/15	20/14	
WA2UBK	5,148	52	39	SOUHP	6.8	0/0	0/0	8/7	9/8	18/12	17/12	

KU2M	513,540	1,603	108	SOHP-15	26.7	0/0	0/0	0/0	0/0	1,603/108	0/0	
W3EH	630	16	15	SOLP-15	2.0	0/0	0/0	0/0	0/0	16/15	0/0	
KR2H	65,250	294	75	SOULP-15	19.7	0/0	0/0	0/0	0/0	294/75	0/0	
W2KV	37,248	131	97	SOUHP-10	7.0	0/0	0/0	0/0	0/0	0/0	131/97	
Northern New York												
WA2AEY (L)	411,255	591	247	SOLP	34.7	0/0	54/31	96/47	116/54	160/57	165/58	
KB1EFS	1,828,764	1,519	413	SOUHP	35.8	49/38	68/47	312/76	263/81	460/87	367/84	
WK2H (L)	191,172	376	179	SOUHP	14.2	0/0	13/12	90/38	109/42	66/35	98/52	
N2JNZ	12,936	104	44	SOLP-40	7.4	0/0	0/0	104/44	0/0	0/0	0/0	
Southern New Jersey												
K2TF (L)	241,803	424	201	SOLP	16.5	0/0	51/29	118/44	69/42	68/37	118/49	
WK2W (L)	223,074	478	162	SOLP	11.2	0/0	0/0	183/43	38/21	126/52	131/46	
W2CN	195,360	390	176	SOLP	19.4	0/0	49/25	128/41	77/38	62/35	74/37	
KX1W (L)	56,448	183	112	SOLP	9.2	0/0	7/6	33/20	20/17	60/32	63/37	
AB2E	2,688,165	1,959	465	SOUHP	30.0	21/19	192/63	461/90	253/90	596/100	436/103	
AG2J	1,464,750	1,430	350	SOUHP	30.7	0/0	51/27	214/60	321/80	430/94	414/89	
N2OO	1,462,272	1,104	448	SOUHP	21.8	0/0	98/63	203/80	206/96	260/108	337/101	
K2RET	1,178,478	997	398	SOUHP	16.4	13/13	110/45	176/57	200/87	267/98	231/98	
N2MM	937,764	941	342	SOUHP	13.4	0/0	63/41	232/67	274/82	199/74	173/78	
K2SE	838,500	921	325	SOUHP	22.4	0/0	27/20	262/76	147/68	324/85	161/76	
KA2K (L)	799,362	794	339	SOUHP	19.5	11/10	57/39	229/67	99/58	218/82	180/83	
KS3F	589,176	690	294	SOUHP	23.8	0/0	84/45	154/54	142/65	142/58	168/72	
W2FDJ	541,008	639	289	SOUHP	24.1	0/0	25/20	172/65	108/61	132/70	202/73	
NE2R (L)	196,182	436	173	SOULP	16.8	0/0	0/0	113/42	77/31	115/43	131/57	
WO2Y	174,420	367	170	SOUHP	8.3	0/0	0/0	76/41	82/39	75/39	134/51	
N2UU (L)	162,288	371	147	SOULP	6.1	0/0	30/19	205/50	85/46	21/16	30/16	
W2OS	113,661	223	173	SOULP	12.3	0/0	19/17	32/28	45/38	52/39	75/51	
W2JAZ	39,618	167	93	SOUQRP	6.4	0/0	0/0	20/14	50/26	56/29	41/24	
K2WB	8,319	59	47	SOULP	3.4	0/0	0/0	27/18	15/13	11/10	6/6	
KZ2I	4,080	43	34	SOULP	1.9	0/0	0/0	0/0	0/0	2/2	41/32	
Western New York												
N2MF	3,239,214	2,961	374	SOLP	43.0	21/16	230/50	775/68	658/82	658/72	619/86	
K2NV	2,900,934	2,559	381	SOHP	30.8	36/23	152/50	328/70	523/73	753/82	767/83	
WS9M	876,096	963	312	SOHP	26.9	79/36	126/41	226/57	201/60	180/61	151/57	
KA2MGE	875,511	1,079	273	SOHP	24.3	0/0	0/0	190/61	149/64	553/81	187/67	
W2LC	153,117	326	159	SOLP	5.9	2/2	55/28	89/40	35/21	89/36	56/32	
WA2YSJ	97,461	226	147	SOLP	10.2	0/0	0/0	46/25	50/36	66/42	64/44	
AI2U	91,908	260	138	SOLP	15.3	0/0	0/0	39/20	72/39	97/46	52/33	
N1NQD	70,551	206	117	SOLP	22.1	0/0	30/20	17/12	34/24	75/33	50/28	
K2AS (L)	51,000	174	100	SOLP	13.8	0/0	5/4	49/28	24/18	42/23	54/27	
AI2S (L)	27,648	107	96	SOLP	11.0	0/0	0/0	9/8	21/19	29/27	48/42	
KV2X	16,848	112	72	SOLP	3.6	0/0	0/0	0/0	36/18	26/20	50/34	
W2GR	8,904	58	53	SOLP	3.0	0/0	0/0	0/0	29/27	28/25	1/1	
WA2CLX (L)	5,676	53	44	SOLP	3.3	0/0	0/0	7/7	17/12	23/19	6/6	

W2KYM (L)	2,376	34	24	SOLP	3.7	0/0	1/1	7/5	4/4	21/13	1/1	
W2EB	1,026	21	19	SOQRP	1.4	0/0	0/0	0/0	3/3	13/11	5/5	
KC2RZZ	75	5	5	SOLP	1.0	0/0	0/0	0/0	0/0	0/0	0/0	
AB3CX	4,731,210	3,226	495	SOUHP	38.4	46/36	223/65	840/89	639/99	794/99	684/107	
KN2M	1,682,856	1,458	392	SOUHP	28.2	19/18	121/51	263/68	292/80	341/86	422/89	
N2WK	1,015,410	960	362	SOUHP	22.8	25/20	111/57	205/73	180/70	224/72	215/70	
AA2EQ	920,304	919	336	SOUHP	25.2	0/0	89/43	196/73	165/67	145/67	324/86	
K2QB (L)	739,200	807	308	SOULP	15.1	0/0	38/25	138/49	140/67	251/81	240/86	
W2KA	651,480	717	305	SOUHP	16.1	0/0	77/46	141/57	135/67	144/65	220/70	
KM2L	488,538	664	249	SOUHP	12.9	0/0	12/8	81/38	166/64	211/73	194/66	
WA2CHV (L)	279,792	480	201	SOULP	23.1	0/0	19/12	61/32	90/42	156/60	154/55	
KA2WIK	263,007	465	191	SOULP	14.6	0/0	99/41	196/77	9/9	37/25	124/39	
WW2P	250,344	460	183	SOULP	10.3	0/0	0/0	0/0	76/46	218/68	166/69	
K2QO	228,054	391	199	SOULP	11.5	0/0	12/10	50/26	63/45	119/53	147/65	
WA2QAU	208,278	412	174	SOULP	16.1	0/0	0/0	56/31	52/30	144/53	160/60	
W2VM	126,936	330	129	SOULP	5.5	0/0	0/0	11/8	23/18	100/44	196/59	
NG2P	118,992	276	148	SOUHP	6.9	0/0	0/0	20/18	0/0	103/58	153/72	
WB2WPM (L)	114,879	272	149	SOULP	9.0	0/0	0/0	93/42	61/42	70/38	48/27	
W2DXE (L)	96,216	224	152	SOULP	12.5	0/0	14/13	20/16	50/43	79/40	61/40	
KB2GD (L)	49,494	159	113	SOULP	14.5	0/0	0/0	38/23	29/22	49/33	43/35	
AI2N	47,250	126	126	SOUHP	2.9	2/2	25/25	24/24	25/25	25/25	25/25	
N2BEG	35,991	130	93	SOULP	3.8	0/0	2/2	14/10	49/29	43/33	22/19	
AC2FA	30,510	119	90	SOULP	4.2	0/0	6/5	4/4	27/22	25/18	57/41	
KB2URI (L)	15,309	82	63	SOULP	5.2	0/0	7/7	40/29	12/9	4/4	19/14	
N2PP	228,780	844	93	SOHP-40	27.9	0/0	0/0	844/93	0/0	0/0	0/0	
WF2W	191,505	775	85	SOHP-40	23.6	0/0	0/0	775/85	0/0	0/0	0/0	
N2ZN	38,160	245	53	SOHP-15	1.6	0/0	0/0	0/0	0/0	245/53	0/0	
K2CS	35,550	161	75	SOULP-15	6.4	0/0	0/0	0/0	0/0	161/75	0/0	
K2UA	290,304	1,023	96	SOHP-10	19.3	0/0	0/0	0/0	0/0	0/0	1,023/96	
N2YB	21,573	155	47	SOHP-10	5.0	0/0	0/0	0/0	0/0	0/0	155/47	
AA2DT	684	19	12	SOLP-10	0.6	0/0	0/0	0/0	0/0	0/0	19/12	
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 3												
Delaware												
AA1K	5,508,204	4,215	442	SOHP	43.9	95/41	330/58	822/79	970/83	865/90	1,133/91	
N8NA	340,500	504	227	SOLP	7.2	4/4	65/35	115/38	131/56	89/47	100/47	
W3NCK	28,380	127	86	SOLP	10.7	0/0	0/0	38/30	21/17	43/23	25/16	
K3LT (L)	25,440	113	80	SOLP	7.0	0/0	1/1	49/30	27/23	21/15	15/11	
W3ASW (L)	19,305	112	65	SOLP	3.7	0/0	0/0	26/17	38/20	46/26	2/2	
AA3R	2,064,348	1,664	429	SOUHP	26.9	41/24	135/54	327/73	320/85	377/97	464/96	
NW3Y	965,250	995	330	SOUHP	11.8	15/13	74/34	219/66	150/64	269/73	268/80	
W3MLK	74,385	174	145	SOULP	10.4	0/0	11/11	51/34	34/29	31/30	47/41	
N2LK	7,695	58	45	SOUHP	0.9	0/0	0/0	41/29	0/0	9/9	8/7	

W3TAS	5,733	52	39	SOULP	3.5	0/0	0/0	0/0	7/7	17/13	28/19	
N3TTT	1,386	23	21	SOULP	1.0	0/0	0/0	7/6	14/13	1/1	1/1	
Eastern Pennsylvania												
NN3Q	3,347,340	2,402	470	SOHP	33.5	55/40	174/66	471/83	459/91	632/91	611/99	
WK2G	1,618,680	1,955	280	SOHP	29.6	0/0	103/45	308/62	555/59	574/55	415/59	
W3RJ (L)	1,285,992	1,442	318	SOHP	31.3	0/0	144/48	374/72	290/65	248/59	386/74	
NY3A	445,617	750	201	SOQRP	12.2	0/0	58/34	155/36	59/33	310/49	168/49	
N2EY (L)	163,701	389	141	SOLP	12.1	0/0	75/35	156/48	158/58	0/0	0/0	
K3FMF (L)	89,760	226	136	SOLP	8.0	0/0	17/13	79/35	38/28	36/30	56/30	
W2ANZ (L)	63,684	191	116	SOLP	7.3	0/0	0/0	26/18	43/31	76/36	46/31	
N2US (L)	25,992	120	76	SOQRP	10.7	0/0	0/0	18/13	24/18	78/45	0/0	
KF3G	23,562	114	77	SOLP	11.8	0/0	0/0	5/5	14/13	50/31	45/28	
N4IU (L)	13,806	78	59	SOLP	5.2	0/0	0/0	0/0	24/19	33/23	21/17	
WD8RYV	6,240	53	40	SOLP	3.1	0/0	0/0	0/0	6/6	34/24	13/10	
AA3B	8,209,674	4,899	561	SOUHP	43.2	117/49	531/76	982/98	920/109	1,289/117	1,060/112	
N3RS	5,918,544	3,598	552	SOUHP	36.7	66/50	322/71	797/98	676/107	789/111	948/115	
W8FJ	5,894,784	3,631	544	SOUHP	37.8	71/41	306/73	838/99	770/108	967/110	679/113	
WY3A	4,920,120	3,199	519	SOUHP	34.7	40/34	265/70	550/97	773/103	848/106	723/109	
N3AD	4,019,211	2,808	487	SOUHP	42.0	63/37	181/59	773/88	595/101	618/103	578/99	
KU2C	3,762,954	2,513	507	SOUHP	35.0	31/30	225/66	442/89	626/107	582/107	607/108	
W3MA	3,739,608	2,460	522	SOUHP	34.6	39/33	210/69	386/87	518/109	689/111	618/113	
K3MD	2,633,484	2,113	428	SOUHP	24.9	15/14	83/47	350/78	358/92	602/100	705/97	
W3FV	2,610,300	1,951	452	SOUHP	23.4	15/13	177/65	365/89	424/91	664/103	306/91	
W3FIZ	2,601,522	1,901	462	SOUHP	31.6	39/26	200/65	348/83	349/85	440/102	525/101	
K3ZA	2,223,441	1,848	407	SOUHP	23.5	0/0	108/57	204/71	477/85	570/100	489/94	
K3WJV	1,913,625	1,709	375	SOUHP	30.5	0/0	0/0	334/85	422/95	575/99	378/96	
W3KB	1,903,752	1,561	411	SOULP	27.5	4/4	76/44	256/77	314/85	393/99	518/102	
N3FCP (L)	1,669,836	1,460	386	SOUHP	35.5	21/19	81/34	318/80	277/81	386/89	377/83	
KC3M (L)	1,457,190	1,289	378	SOUHP	23.5	0/0	51/41	213/68	349/86	341/95	335/88	
NF3R	1,411,320	1,261	380	SOUHP	16.9	15/14	61/37	184/66	221/77	419/90	361/96	
K3CY	1,341,714	1,469	319	SOUHP	23.6	25/21	100/37	377/68	402/55	334/71	231/67	
K3OO	1,214,283	1,095	371	SOUHP	13.7	28/25	71/43	198/69	136/65	153/77	509/92	
K2LNS	1,071,996	1,145	314	SOUHP	19.1	0/0	32/22	162/57	295/73	388/86	268/76	
K3SW	1,030,248	1,074	328	SOUHP	18.1	4/4	56/36	155/58	287/71	209/79	363/80	
NR3Z	1,029,510	1,135	310	SOULP	22.3	1/1	74/35	190/56	263/68	302/78	305/72	
N3NR	1,018,440	949	360	SOUHP	12.4	5/5	38/21	213/79	277/88	217/87	199/80	
W3UL (L)	991,020	1,001	332	SOUHP	15.1	16/13	51/40	207/65	220/61	217/78	290/75	
KB3Z	933,000	1,034	311	SOUHP	17.4	0/0	114/50	153/49	192/54	274/74	301/84	
K3WU	858,186	986	294	SOUHP	10.0	0/0	0/0	122/58	257/69	360/82	247/85	
AB3AH	845,937	917	323	SOUHP	18.5	11/10	126/56	213/67	192/66	218/65	157/59	
K3SU	836,670	867	334	SOULP	28.2	0/0	0/0	114/57	199/87	255/93	299/97	
NG3J	800,256	1,076	256	SOUHP	25.3	0/0	0/0	249/63	203/57	326/65	298/71	
NV3K	773,175	799	325	SOULP	20.3	4/3	87/37	168/66	184/71	215/74	141/74	
K3BHX	661,887	768	293	SOUHP	13.2	0/0	41/29	136/54	206/66	207/72	178/72	

KT3Q	661,560	745	298	SOULP	14.8	2/2	24/21	281/65	148/69	183/76	107/65	
KD3TB	650,922	705	314	SOUHP	14.7	0/0	48/24	161/62	164/65	192/83	140/80	
K3FMQ	619,515	594	353	SOUHP	27.7	0/0	43/38	93/53	112/84	161/90	185/88	
KI7WX (L)	569,961	781	249	SOULP	17.4	0/0	0/0	113/50	133/58	281/70	254/71	
N3ZA	514,350	650	270	SOUHP	21.5	0/0	51/33	64/30	140/63	176/67	219/77	
KA3D (L)	450,450	467	325	SOUHP	14.8	0/0	41/38	152/69	88/72	118/83	68/63	
AA3K	442,092	545	277	SOUHP	18.1	0/0	82/36	165/57	97/56	100/61	101/67	
K3VA	388,746	640	207	SOUHP	16.8	0/0	0/0	61/24	200/56	231/63	148/64	
N3RJ (L)	329,511	514	221	SOUHP	15.1	0/0	32/23	104/45	78/42	193/63	107/48	
K3HW (L)	316,710	476	230	SOULP	19.1	0/0	0/0	31/26	112/56	205/77	128/71	
N3ZP (L)	298,758	506	202	SOUHP	17.4	0/0	0/0	138/52	42/30	145/57	181/63	
KX2S	253,839	456	191	SOUHP	13.2	0/0	4/4	96/41	103/48	117/45	136/53	
K3WGR	232,050	345	238	SOUHP	8.8	3/3	52/38	67/49	61/48	83/48	79/52	
WI3W (L)	168,102	284	198	SOULP	11.3	0/0	18/12	73/44	45/35	81/56	67/51	
K3QIA	158,862	337	166	SOUHP	16.0	0/0	6/4	96/37	72/43	52/32	111/50	
KN3A	135,369	269	169	SOULP	7.3	4/4	20/19	50/28	39/29	38/31	118/58	
KG5TA	93,423	216	149	SOUHP	10.5	0/0	10/8	38/27	45/28	70/47	53/39	
NE3I (L)	72,090	183	135	SOULP	5.4	0/0	13/12	13/10	26/20	51/37	80/56	
AE3S (L)	49,248	146	114	SOUHP	11.7	0/0	0/0	15/12	34/28	54/40	43/34	
W3SQ	45,753	176	101	SOUHP	8.7	0/0	0/0	4/4	33/22	47/27	92/48	
KJ3I (L)	42,930	143	106	SOUHP	12.6	0/0	19/14	39/26	25/19	42/32	18/15	
W2NAF (L)	35,640	139	90	SOULP	7.4	0/0	3/3	54/30	22/19	33/21	27/17	
N3RM	31,392	119	96	SOULP	3.5	0/0	0/0	16/15	9/9	20/19	74/53	
AA3RT (L)	21,384	107	72	SOULP	6.0	0/0	0/0	0/0	21/16	16/15	70/41	
W3RGA (L)	19,440	109	60	SOULP	1.5	0/0	0/0	13/9	26/12	0/0	70/39	
WC3B	5,967	51	39	SOULP	2.8	0/0	3/3	3/3	11/9	34/24	0/0	
W3BGN	101,640	515	70	SOHP-80	17.3	0/0	515/70	0/0	0/0	0/0	0/0	
N3GE	297	12	11	SOLP-80	1.4	0/0	12/11	0/0	0/0	0/0	0/0	
K3GG (L)	504	18	12	SOLP-20	0.9	0/0	0/0	0/0	18/12	0/0	0/0	
K1WAT (L)	28,743	143	67	SOLP-15	6.0	0/0	0/0	0/0	0/0	143/67	0/0	
N3ATQ (L)	73,629	304	81	SOLP-10	11.8	0/0	0/0	0/0	0/0	0/0	304/81	
K3ISH	22,302	134	59	SOHP-10	6.5	0/0	0/0	0/0	0/0	0/0	134/59	
KA2VLP	1,224	25	17	SOLP-10	2.8	0/0	0/0	0/0	0/0	0/0	25/17	
K3SWZ	47,712	232	71	SOUHP-10	6.3	0/0	0/0	0/0	0/0	0/0	232/71	
Maryland-DC												
K3TC	1,324,320	1,257	356	SOHP	36.1	30/19	108/43	190/63	231/74	338/82	360/75	
K3EU (L)	343,980	560	210	SOHP	8.6	0/0	40/26	141/45	178/53	147/49	54/37	
K3KU	5,049	52	33	SOLP	0.5	0/0	0/0	0/0	0/0	37/23	15/10	
KD9QS (L)	3,441	42	31	SOLP	3.1	0/0	0/0	0/0	26/18	11/8	5/5	
KG8ZY (L)	1,512	28	24	SOLP	3.4	0/0	6/5	10/8	0/0	0/0	12/11	
N3AM	2,553,663	1,951	439	SOUHP	20.3	1/1	89/49	416/84	362/99	538/102	545/104	
W2CDO	1,733,751	1,425	409	SOUHP	16.4	20/18	107/53	261/71	314/77	452/98	271/92	
K3EW	1,566,189	1,405	387	SOUHP	30.0	0/0	110/51	218/84	60/44	549/102	468/106	
K3ZU	1,470,807	990	507	SOUHP	22.8	68/39	182/69	272/96	190/98	153/107	125/98	

K3AU (K2YWE, op)	1,358,418	1,091	422	SOUHP	14.8	14/10	66/51	272/75	280/93	262/101	197/92	
N4ZR (L)	1,168,785	1,388	285	SOUHP	14.1	0/0	10/8	155/49	236/58	483/81	504/89	
NS3T (L)	1,133,808	1,037	368	SOULP	18.5	13/12	70/45	198/73	149/73	295/82	312/83	
N3FJP	1,131,420	1,096	346	SOUHP	21.6	10/8	16/14	121/59	288/77	338/93	323/95	
K3CCR (N3UM, op)	995,835	1,010	337	SOUHP	21.1	0/0	85/40	301/69	248/83	264/80	112/65	
AC5XK (L)	682,500	890	260	SOULP	17.5	0/0	55/32	131/50	149/49	339/70	216/59	
W3OU	547,947	600	321	SOUHP	13.6	10/9	45/34	156/67	88/63	157/78	144/70	
NC3Y	481,632	698	232	SOUHP	14.7	0/0	0/0	192/57	231/67	143/53	132/55	
KG4USN	438,306	472	319	SOUHP	9.9	12/10	76/42	99/57	95/62	101/77	89/71	
NN3RP	340,200	599	200	SOUHP	19.1	0/0	3/3	195/52	75/43	75/40	251/62	
KA3JNN	299,640	465	220	SOULP	18.5	4/3	52/30	96/46	62/37	163/60	88/44	
W3FAY (L)	288,684	411	243	SOULP	22.8	10/9	61/36	140/58	57/40	66/53	77/47	
K2EJ	233,577	370	211	SOUHP	11.4	0/0	2/2	57/37	90/58	89/49	132/65	
WA3AER	218,937	439	167	SOUHP	7.2	0/0	0/0	0/0	129/47	140/57	170/63	
NW3L	186,912	360	176	SOUHP	7.1	0/0	0/0	37/25	91/46	116/52	116/53	
W3ICM	167,424	291	218	SOUHP	22.5	3/3	47/35	54/34	44/38	75/58	68/50	
WX3B	132,492	366	122	SOUHP	5.9	0/0	77/35	0/0	0/0	0/0	289/87	
4U1WB (AJ3M, op)	65,856	205	112	SOUHP	13.8	0/0	0/0	0/0	43/31	103/53	59/28	
W3RMO	60,759	171	129	SOUHP	11.5	0/0	0/0	21/17	65/45	48/38	37/29	
K3TN	50,697	131	129	SOUHP	1.0	0/0	0/0	14/14	17/17	41/41	59/57	
AK3B	39,396	137	98	SOUHP	6.2	0/0	0/0	21/14	21/16	51/39	44/29	
N3BTM	34,317	136	93	SOULP	9.5	0/0	5/5	36/26	28/19	28/19	39/24	
AA3S	30,186	129	78	SOULP	1.8	0/0	0/0	22/9	36/22	46/27	25/20	
NX3Z	23,490	91	87	SOUHP	2.2	0/0	0/0	11/10	16/16	22/22	42/39	
AC3EK	20,646	108	74	SOULP	6.4	0/0	0/0	18/11	27/22	33/20	30/21	
WM3A	18,972	95	68	SOUHP	2.8	0/0	0/0	0/0	4/4	32/23	59/41	
W3LL (L)	8,514	72	43	SOUHP-160	20.1	72/43	0/0	0/0	0/0	0/0	0/0	
KB3WD	346,026	1,226	101	SOHP-40	25.4	0/0	0/0	1,226/101	0/0	0/0	0/0	
WA3FAE	39,501	226	63	SOLP-40	8.1	0/0	0/0	226/63	0/0	0/0	0/0	
AJ3M (L)	2,079	33	21	SOUHP-40	2.2	0/0	0/0	33/21	0/0	0/0	0/0	
W3DF	6,390	74	30	SOLP-15	1.7	0/0	0/0	0/0	0/0	74/30	0/0	
W3IDT (L)	125,928	452	99	SOUHP-15	20.9	0/0	0/0	0/0	0/0	452/99	0/0	
K3LO (L)	13,005	87	51	SOLP-10	8.2	0/0	0/0	0/0	0/0	0/0	87/51	
KE3O	912	21	16	SOLP-10	3.1	0/0	0/0	0/0	0/0	0/0	21/16	
KB3AAY (L)	101,574	422	81	SOULP-10	14.4	0/0	0/0	0/0	0/0	0/0	422/81	
Western Pennsylvania												
N3FR	606,756	929	236	SOLP	28.1	0/0	24/19	254/61	189/51	203/43	259/62	
W3PNM	169,848	346	168	SOLP	9.8	0/0	6/6	80/35	60/30	114/54	86/43	
ND3R	79,980	216	124	SOLP	7.7	1/1	13/10	58/35	67/31	38/23	39/24	
KT3L (L)	49,833	172	113	SOLP	11.8	0/0	9/8	45/27	17/14	35/24	66/40	
KC3RN (L)	34,314	140	86	SOLP	6.0	0/0	0/0	18/13	22/18	67/38	33/17	
W7LG (L)	31,734	130	82	SOQRP	3.3	0/0	1/1	21/15	15/11	56/30	37/25	
NA3F	22,713	117	67	SOHP	4.3	0/0	0/0	29/21	24/18	22/12	42/16	
N3IW (L)	16,683	90	67	SOQRP	8.2	0/0	0/0	25/17	20/14	27/19	18/17	

W3CT	15,660	92	60	SOLP	4.2	0/0	0/0	19/13	15/13	35/20	23/14	
KE3ZT	12,210	76	55	SOLP	4.6	0/0	0/0	28/20	0/0	48/35	0/0	
KC3KRZ	3,240	36	30	SOHP	1.9	0/0	0/0	1/1	1/1	30/24	4/4	
AG3I	1,752,564	1,603	374	SOUHP	31.6	4/4	78/40	222/71	229/76	365/82	705/101	
K3TS	1,737,936	1,355	432	SOUHP	30.9	33/29	90/54	231/71	210/80	264/93	527/105	
K3QP (L)	1,579,824	1,440	368	SOULP	29.2	0/0	39/35	227/74	364/82	346/84	464/93	
NJ3K	1,420,497	1,361	351	SOULP	30.1	5/4	78/36	204/64	429/83	244/77	401/87	
N3XF	805,434	898	302	SOUHP	13.5	0/0	45/35	112/57	128/61	203/69	410/80	
AC3RA	141,120	330	147	SOULP	13.5	0/0	0/0	81/37	101/39	44/30	104/41	
N3AAA	50,697	131	131	SOULP	7.6	7/7	24/24	25/25	25/25	26/26	24/24	
W3BG	38,784	132	101	SOUHP	4.8	0/0	2/2	2/2	38/32	13/13	77/52	
W3RA (W3WC, op) (L)	13,797	74	63	SOUHP	4.2	0/0	0/0	19/17	8/8	21/20	26/18	
N3WMC	8,910	65	55	SOUHP	4.0	0/0	0/0	1/1	15/14	28/22	21/18	
K3FH (L)	4,590	45	34	SOUHP	1.7	0/0	0/0	0/0	14/11	20/15	11/8	
WW3S	434,304	1,256	116	SOUHP-15	24.0	0/0	0/0	0/0	0/0	1,256/116	0/0	
WA3A	404,580	1,238	110	SOHP-10	27.1	0/0	0/0	0/0	0/0	0/0	1,238/110	
K3GW	100,464	371	92	SOHP-10	15.7	0/0	0/0	0/0	0/0	0/0	371/92	
WB3EML	11,868	99	43	SOLP-10	2.3	0/0	0/0	0/0	0/0	0/0	99/43	
NI3I	7,254	63	39	SOLP-10	4.0	0/0	0/0	0/0	0/0	0/0	63/39	
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 4												
Alabama												
K4AB	3,687,528	2,957	424	SOHP	40.5	37/24	184/54	492/79	524/87	818/91	902/89	
KC4TEO	443,208	637	236	SOHP	19.9	0/0	39/24	132/47	109/53	136/52	221/60	
N4WE (L)	214,272	390	186	SOHP	8.8	0/0	6/5	83/43	52/37	177/63	72/38	
W4NBS (L)	93,150	230	138	SOLP	8.6	0/0	5/5	67/38	39/24	66/40	53/31	
AA2MA (L)	35,784	146	84	SOLP	10.0	0/0	0/0	55/28	26/20	0/0	65/36	
K5VBA (L)	32,307	138	89	SOHP	7.8	0/0	0/0	30/19	14/11	46/30	48/29	
N4AU	23,871	111	73	SOLP	4.4	0/0	0/0	0/0	13/11	50/33	48/29	
KW4J	5,292	50	42	SOLP	8.0	0/0	0/0	0/0	2/2	13/12	35/28	
KE4WKH	2,697	38	29	SOQRP	7.1	0/0	0/0	3/2	7/7	15/11	13/9	
N4KH	113,535	263	145	SOULP	5.2	0/0	0/0	37/26	33/24	101/57	92/38	
N4JN (L)	61,560	183	114	SOULP	9.5	0/0	11/10	41/24	30/24	40/22	61/34	
W4NNF (L)	33,516	153	76	SOULP	6.1	0/0	0/0	0/0	41/21	33/19	79/36	
KX4X	31,920	139	80	SOUHP	4.6	0/0	0/0	0/0	0/0	130/72	9/8	
NN4NT	19,740	97	70	SOUHP	4.0	0/0	0/0	12/10	47/32	9/9	29/19	
WD5FCA (L)	8,379	60	49	SOULP	4.2	0/0	0/0	7/7	9/8	21/16	23/18	
AK4PR (L)	270	10	10	SOUHP	1.3	0/0	0/0	2/2	8/8	0/0	0/0	
WV4E (L)	672	17	14	SOULP-40	3.2	0/0	0/0	17/14	0/0	0/0	0/0	
KM4FOC	122,760	457	93	SOULP-20	21.9	0/0	0/0	0/0	457/93	0/0	0/0	
W4AUB	10,956	85	44	SOLP-10	5.5	0/0	0/0	0/0	0/0	0/0	85/44	
N4NM	9,594	86	41	SOQRP-10	3.5	0/0	0/0	0/0	0/0	0/0	86/41	
AG4W	128,838	404	109	SOUHP-10	12.8	0/0	0/0	0/0	0/0	0/0	404/109	

K4WI	37,530	146	90	SOUHP-10	5.3	0/0	0/0	0/0	0/0	0/0	146/90	
Georgia												
WW4XX (LZ4AX, op)	2,837,688	2,420	392	SOLP	40.0	9/7	101/44	320/76	491/85	599/87	900/93	
K4BAI (L)	2,047,950	1,865	370	SOHP	37.2	0/0	144/55	472/80	281/79	444/78	524/78	
WF4W (L)	586,530	759	266	SOHP	11.3	4/4	28/24	152/55	105/49	275/64	195/70	
NB5E	68,970	199	121	SOLP	10.8	0/0	1/1	51/27	28/22	47/34	72/37	
AF4PX (L)	32,940	134	90	SOLP	10.5	0/0	0/0	0/0	32/24	63/40	39/26	
NJ8J (L)	29,106	133	77	SOLP	5.0	0/0	24/13	47/21	11/11	10/9	41/23	
WB4DPM	24,012	102	87	SOLP	10.2	0/0	3/3	21/20	18/16	23/18	37/30	
W2DEN (L)	17,271	107	57	SOLP	5.0	0/0	0/0	11/9	7/6	85/40	4/2	
K3UT	14,652	89	66	SOLP	2.9	0/0	17/15	4/4	13/13	7/7	48/27	
K2OID (L)	8,037	57	47	SOQRP	3.1	0/0	0/0	22/17	9/7	17/14	9/9	
KW4NJA	1,800	35	24	SOLP	1.6	0/0	0/0	19/13	16/11	0/0	0/0	
KK4NZH (L)	24	4	4	SOLP	0.4	0/0	0/0	0/0	0/0	1/1	3/3	
N4GG (L)	689,850	747	315	SOULP	16.6	0/0	53/36	151/67	116/62	235/73	192/77	
N9FZ (L)	418,170	535	265	SOULP	16.1	0/0	0/0	152/61	112/66	133/71	138/67	
W4ATL (L)	300,600	504	200	SOUHP	13.7	1/1	2/2	108/43	107/37	176/60	110/57	
KR4AE (L)	254,916	456	194	SOUQRP	22.2	0/0	24/18	98/36	82/34	133/56	119/50	
N5TOO	166,734	356	157	SOUHP	5.4	0/0	8/7	45/22	30/24	192/56	81/48	
KE8PX	95,634	215	154	SOULP	7.1	0/0	19/16	66/39	38/25	51/44	41/30	
N1MHV	90,288	187	176	SOUHP	12.3	3/2	20/18	41/40	44/39	41/39	38/38	
AA4GA (L)	74,490	191	130	SOULP	4.6	0/0	23/17	49/37	63/41	55/34	1/1	
NS4T	72,576	219	112	SOULP	3.6	0/0	13/11	77/39	25/18	42/20	62/24	
KT4XN (L)	44,556	180	94	SOUHP	4.6	0/0	0/0	70/32	41/23	69/39	0/0	
KK4E (L)	41,385	155	89	SOULP	4.6	0/0	12/10	85/39	12/11	35/23	11/6	
NO9E (L)	34,500	116	100	SOUHP	1.4	0/0	13/10	17/16	35/35	51/39	0/0	
WA4RTE	5,166	48	41	SOUHP	3.8	0/0	35/28	5/5	4/4	1/1	3/3	
W4WSV (L Y)	2,262	32	29	SOULP	2.6	0/0	0/0	9/8	18/16	3/3	2/2	
K4PQC (L)	4,320	46	32	SOQRP-20	2.4	0/0	0/0	0/0	46/32	0/0	0/0	
AA4HG (L)	10,902	80	46	SOLP-10	4.8	0/0	0/0	0/0	0/0	0/0	80/46	
W4TM (L)	19,305	122	55	SOULP-10	3.5	0/0	0/0	0/0	0/0	0/0	122/55	
Kentucky												
N8VQG	289,275	485	203	SOLP	29.7	0/0	0/0	88/40	80/47	155/57	162/59	
K4FR (L)	120,780	324	132	SOLP	14.2	0/0	0/0	55/24	34/22	128/45	107/41	
KM4FO (L)	49,278	195	86	SOLP	8.6	0/0	0/0	0/0	0/0	55/33	140/53	
N4JRG	15,336	81	71	SOLP	3.9	0/0	0/0	1/1	34/32	31/29	15/9	
KA3MTT	12,210	86	55	SOHP	5.8	0/0	0/0	19/13	39/26	28/16	0/0	
N4GO	1,716,726	1,392	418	SOUHP	22.2	0/0	82/46	189/77	265/90	459/101	397/104	
WE5P	1,076,715	1,062	355	SOUHP	24.4	4/4	31/28	223/68	178/75	230/81	396/99	
KE4KY	208,800	590	120	SOUHP	4.9	0/0	0/0	0/0	100/29	282/49	208/42	
AJ4A	166,362	239	238	SOUHP	13.8	3/3	8/8	44/44	42/42	65/64	77/77	
K8TW	68,820	162	148	SOUHP	8.1	5/4	8/8	35/32	27/25	45/40	42/39	
K4TZ	29,250	138	75	SOULP	5.7	0/0	0/0	2/2	50/27	48/26	38/20	
KM4CH (L)	30,429	184	63	SOULP-40	9.6	0/0	0/0	184/63	0/0	0/0	0/0	

North Carolina												
AA4NC (N4YDU, op)	5,223,915	4,068	435	SOHP	34.9	50/29	345/54	607/73	853/88	1,074/95	1,139/96	
N4CW	2,004,300	1,988	340	SOHP	26.1	32/20	57/34	190/55	524/80	562/74	623/77	
W3AJL (L)	276,450	476	194	SOLP	23.8	0/0	0/0	61/27	58/38	140/63	217/66	
W3DQS (L)	225,720	389	198	SOHP	15.8	0/0	41/22	97/44	94/47	88/46	69/39	
K2TNO (L)	199,926	396	174	SOLP	13.9	0/0	0/0	86/42	64/39	101/41	145/52	
W3SA (L)	195,330	397	170	SOHP	12.6	0/0	10/7	72/32	40/26	128/50	147/55	
W2QL	189,036	368	177	SOHP	8.4	0/0	19/14	75/32	61/31	129/58	84/42	
AE4Y (L)	122,640	303	140	SOLP	7.3	0/0	0/0	32/23	48/27	90/43	133/47	
K3YDX (L)	102,531	249	143	SOLP	9.1	0/0	3/3	58/31	62/37	66/39	60/33	
AA2MX	87,516	258	132	SOLP	11.7	0/0	0/0	87/35	32/21	70/38	69/38	
W4CWA	85,806	239	126	SOLP	9.7	0/0	0/0	40/22	52/26	77/42	70/36	
K4CBW	27,000	137	75	SOLP	5.1	0/0	16/13	86/32	12/10	16/14	7/6	
N1XI	26,730	112	81	SOLP	3.3	0/0	7/7	43/28	31/22	18/13	13/11	
AD4IE	23,712	111	76	SOHP	2.6	0/0	6/5	11/7	19/17	29/19	46/28	
K6RM (L)	19,776	104	64	SOQRP	4.0	0/0	0/0	0/0	12/8	25/19	67/37	
W8WZ	15,510	117	55	SOLP	4.3	0/0	0/0	97/36	13/12	7/7	0/0	
K4EVT	10,251	74	51	SOLP	5.4	0/0	0/0	30/16	4/4	21/18	19/13	
K8AC	9,660	75	46	SOHP	1.4	0/0	0/0	0/0	10/8	7/7	58/31	
K4FHI	4,884	49	37	SOHP	3.4	0/0	0/0	1/1	9/9	6/6	33/21	
W4BHJ	2,958	35	29	SOLP	3.1	0/0	0/0	3/3	20/17	6/5	6/4	
N4AF	3,773,943	2,814	453	SOUHP	26.2	38/30	230/60	604/80	561/95	805/95	576/93	
N1LN	2,092,653	1,490	471	SOUHP	15.8	29/17	215/62	277/81	358/98	309/107	302/106	
K5EK	1,550,913	1,198	437	SOUHP	25.2	16/15	105/54	162/77	266/91	303/97	346/103	
AD8J	1,000,620	1,007	340	SOUHP	15.9	18/16	77/40	190/63	212/72	224/73	286/76	
K4QPL	989,604	1,089	306	SOUHP	14.3	0/0	76/34	290/67	183/65	235/72	305/68	
N3ND	737,100	759	325	SOUHP	7.7	9/7	54/41	199/65	144/54	118/73	235/85	
N2TU	679,725	804	285	SOULP	11.9	0/0	0/0	152/58	197/73	239/75	216/79	
W4RM	658,125	700	325	SOUHP	8.5	54/41	194/62	285/86	84/55	61/59	22/22	
WJ2D	633,840	776	278	SOUHP	15.4	0/0	25/16	225/71	158/62	173/62	195/67	
WA2LMC	459,264	615	256	SOULP	16.2	0/0	25/21	111/49	156/59	163/63	160/64	
K4OV	457,227	509	303	SOUHP	6.8	2/2	48/35	192/72	53/49	106/69	108/76	
N3CKI (L)	376,908	647	196	SOULP	12.4	0/0	21/18	99/38	84/33	149/50	294/57	
N4GU	327,186	502	219	SOUHP	5.9	0/0	0/0	40/29	105/48	201/69	156/73	
W3GQ	256,278	354	242	SOUHP	9.0	4/4	19/19	25/25	82/63	132/71	92/60	
K2AV	235,440	450	180	SOUHP	6.9	21/15	145/61	218/58	63/43	3/3	0/0	
N4TL	198,720	351	192	SOUHP	7.1	0/0	5/5	39/26	114/50	96/57	97/54	
N4NTO (L)	134,100	308	150	SOULP	12.3	1/1	10/7	60/32	51/30	111/47	75/33	
K9EZ	109,440	238	160	SOUHP	6.4	0/0	0/0	58/37	69/45	50/36	61/42	
K2SD	104,490	233	162	SOUHP	11.1	0/0	0/0	0/0	53/50	76/54	104/58	
N4HAY	93,564	235	138	SOULP	7.1	0/0	0/0	27/21	47/24	99/56	62/37	
N2PX (L)	82,368	209	132	SOULP	9.0	0/0	10/10	56/33	43/35	0/0	100/54	
K8YC	53,865	136	135	SOULP	5.9	0/0	0/0	30/29	46/46	33/33	27/27	
W3OA	52,299	150	117	SOULP	4.1	0/0	8/8	22/18	26/23	46/34	48/34	

K4BSK	47,571	157	101	SOULP	5.3	0/0	2/2	5/5	52/28	38/29	60/37
KZ5ED	44,577	137	117	SOUHP	6.8	0/0	0/0	47/32	30/28	22/21	38/36
N4OI (L)	34,749	119	99	SOUHP	3.8	0/0	0/0	21/18	25/25	37/33	36/23
NA4J	31,500	140	75	SOUHP	1.6	0/0	0/0	0/0	0/0	53/32	87/43
NR4O (L)	27,060	111	82	SOUHP	2.5	8/7	32/25	0/0	27/16	23/17	21/17
N3CZ	13,509	79	57	SOULP	2.3	0/0	0/0	1/1	24/20	37/21	17/15
W4GHV	4,995	47	37	SOUHP	2.6	0/0	0/0	13/10	9/9	19/13	6/5
K4RLC (L)	1,449	27	23	SOUHP	2.3	0/0	0/0	14/11	13/12	0/0	0/0
N4XD	18,048	130	47	SOHP-160	4.7	130/47	0/0	0/0	0/0	0/0	0/0
N4DE	624	17	13	SOUHP-160	1.5	17/13	0/0	0/0	0/0	0/0	0/0
NW4V	13,944	83	56	SOULP-20	4.6	0/0	0/0	0/0	83/56	0/0	0/0
N4IJ	159,084	505	108	SOULP-15	12.6	0/0	0/0	0/0	0/0	505/108	0/0
KQ4MHE (L)	6,708	52	43	SOULP-15	3.7	0/0	0/0	0/0	0/0	52/43	0/0
K4SWL	216	10	9	SOULP-15	1.2	0/0	0/0	0/0	0/0	10/9	0/0
Northern Florida											
NN7CW	5,335,440	4,163	430	SOHP	42.7	41/24	331/56	892/83	898/91	987/88	1,014/88
KQ4R	1,555,200	1,743	300	SOHP	23.2	0/0	56/36	197/58	290/62	728/71	472/73
K2DM	909,216	1,068	287	SOQRP	36.7	10/8	47/26	256/65	202/62	260/62	293/64
N4KS	497,178	847	198	SOHP	10.1	0/0	63/25	104/43	133/45	276/39	271/46
K4PV	182,754	440	143	SOHP	8.8	0/0	18/15	136/31	67/27	89/30	130/40
AE2DX	174,960	345	180	SOHP	16.5	10/10	30/20	67/31	44/28	99/46	95/45
W4GD (L)	94,107	254	127	SOHP	12.9	0/0	0/0	0/0	153/69	33/23	68/35
KA3EHL (L)	51,450	183	98	SOLP	8.8	2/1	3/2	46/24	48/24	31/21	53/26
K8VA (L)	33,024	137	86	SOLP	10.8	0/0	0/0	0/0	14/13	52/36	71/37
K3ZV (L)	26,199	124	71	SOLP	2.8	0/0	0/0	0/0	28/15	28/22	68/34
N8NN (L)	25,347	128	71	SOHP	2.7	0/0	0/0	4/4	10/7	49/25	65/35
WB2ART (L)	22,848	114	68	SOLP	6.1	0/0	0/0	0/0	2/2	51/30	61/36
WB4MM	5,043	43	41	SOLP	4.0	0/0	0/0	7/7	2/2	14/14	20/18
WO4O	4,126,860	2,745	505	SOUHP	34.8	38/30	152/69	470/93	574/101	778/101	733/111
N4UU	3,603,312	2,816	439	SOULP	39.0	23/20	188/56	522/82	558/90	782/95	743/96
N6AR	3,173,760	2,318	464	SOUHP	29.1	48/29	168/57	577/85	525/98	489/101	511/94
K9OM (L)	2,866,725	2,092	465	SOUHP	28.6	29/26	134/67	626/94	411/88	431/90	461/100
WA1S	1,190,925	1,192	335	SOULP	16.6	11/10	34/27	39/31	212/88	423/90	473/89
K3WT (L)	430,917	615	239	SOUHP	15.8	0/0	0/0	229/54	128/74	154/70	104/41
KM4HI	412,896	520	272	SOUHP	13.3	0/0	0/0	129/60	97/61	115/72	179/79
WS4AM (L)	219,414	386	194	SOULP	21.6	0/0	2/2	51/31	51/39	115/56	167/66
N4EK	199,023	419	163	SOUHP	15.3	0/0	0/0	124/46	74/33	99/41	122/43
KN2D (L)	163,215	291	195	SOULP	10.4	0/0	21/19	90/44	50/42	68/48	62/42
N3RN (L)	65,688	241	92	SOULP	9.1	0/0	0/0	88/38	0/0	0/0	153/54
N4LZ (L)	52,920	171	105	SOUHP	7.1	0/0	0/0	35/23	36/21	53/32	47/29
N4DPM	46,782	150	113	SOULP	8.8	0/0	19/15	23/19	28/24	18/15	62/40
K4SBZ (L)	46,434	162	109	SOULP	14.6	0/0	8/6	58/29	21/16	16/14	59/44
KM5AT	44,640	124	124	SOULP	8.9	0/0	9/9	42/42	27/27	28/28	18/18
W4ZTH (L)	30,378	123	83	SOULP	8.4	0/0	2/2	27/16	21/18	35/24	38/23

K4NU (L)	12,285	87	65	SOULP	7.4	0/0	0/0	18/16	24/17	7/7	38/25
KZ1O	4,773	43	37	SOULP	1.4	1/1	7/6	12/11	23/19	0/0	0/0
K4FAN (L)	4,560	46	38	SOULP	2.2	0/0	5/4	16/16	0/0	0/0	25/18
KA5USN	3,960	50	44	SOULP	14.0	0/0	0/0	7/7	7/7	16/15	20/15
K3ORC (L)	864	18	18	SOULP	2.6	0/0	0/0	0/0	0/0	10/10	8/8
W3SI (L)	867	20	17	SOQRP-40	2.1	0/0	0/0	20/17	0/0	0/0	0/0
W3US (L)	74,358	310	81	SOUHP-40	7.3	0/0	0/0	310/81	0/0	0/0	0/0
KC4LZN	1,728	24	24	SOULP-20	0.9	0/0	0/0	0/0	24/24	0/0	0/0
WA4IPU (L)	1,152	24	16	SOULP-20	1.6	0/0	0/0	0/0	24/16	0/0	0/0
K3TW	108,114	498	74	SOUQRP-15	14.3	0/0	0/0	0/0	0/0	498/74	0/0
K2PS	404,496	1,289	106	SOHP-10	23.4	0/0	0/0	0/0	0/0	0/0	1,289/106
N4OX	376,377	1,163	109	SOHP-10	23.7	0/0	0/0	0/0	0/0	0/0	1,163/109
K2SG	344,736	1,053	112	SOULP-10	24.4	0/0	0/0	0/0	0/0	0/0	1,053/112
WF4DX (WB9Z, op)	268,974	895	102	SOUHP-10	24.6	0/0	0/0	0/0	0/0	0/0	895/102
NE8P (L)	191,250	630	102	SOULP-10	12.3	0/0	0/0	0/0	0/0	0/0	630/102
South Carolina											
NN4SS	446,400	648	240	SOHP	12.2	0/0	9/9	101/48	166/58	156/57	216/68
KB3FW (L)	131,850	301	150	SOLP	11.3	0/0	0/0	59/33	29/17	85/44	128/56
N2CU (L)	111,456	259	144	SOLP	5.2	0/0	12/8	53/31	33/23	81/46	80/36
K7OM	104,250	263	139	SOHP	11.0	0/0	3/3	46/23	57/34	61/36	96/43
W8CS (L)	98,736	247	136	SOLP	11.2	0/0	2/2	54/32	31/24	65/34	95/44
N4QI	39,216	154	86	SOLP	4.0	0/0	0/0	0/0	26/17	49/29	79/40
W8DXU (L)	270	11	10	SOQRP	0.9	0/0	0/0	4/3	0/0	7/7	0/0
KY4GS (L)	1,012,242	1,080	313	SOUHP	24.1	0/0	15/10	240/69	170/67	352/85	303/82
K1AJ (L)	412,155	661	215	SOULP	11.3	1/1	0/0	141/45	90/46	289/64	140/59
KE4EA (L)	332,508	509	229	SOULP	12.3	5/5	25/23	148/54	73/39	117/52	141/56
N4XL	297,864	400	252	SOULP	5.1	2/2	19/19	59/41	53/40	75/71	192/79
KD4S (L)	268,290	341	271	SOUHP	8.2	7/7	29/27	58/46	66/59	101/78	80/54
KG4IGC	237,348	361	228	SOULP	17.4	6/6	41/30	93/48	72/45	76/49	73/50
NI7R (L)	188,046	340	186	SOUHP	8.9	0/0	27/18	64/43	87/45	68/40	94/40
K3DNE	164,850	314	175	SOUHP	8.0	0/0	10/7	63/31	29/22	78/57	134/58
AA9HQ	136,398	259	179	SOULP	11.4	2/2	59/40	55/31	28/26	57/38	58/42
KZ3P	128,700	296	150	SOUHP	13.3	0/0	11/9	83/38	72/38	58/33	72/32
WB4HRL	128,325	302	145	SOULP	10.5	0/0	1/1	48/26	28/18	85/44	140/56
W4JM	30,624	124	88	SOULP	5.5	0/0	3/3	17/14	4/4	17/14	83/53
KM4AF (L)	7,791	53	49	SOULP	3.6	0/0	0/0	11/11	3/3	13/12	26/23
N3EA	17,172	116	54	SOLP-20	9.9	0/0	0/0	0/0	116/54	0/0	0/0
N4AKV (L Y)	15,000	103	50	SOLP-20	5.2	0/0	0/0	0/0	103/50	0/0	0/0
W4JKC	9,288	72	43	SOHP-20	2.7	0/0	0/0	0/0	72/43	0/0	0/0
K4FT (L)	68,142	280	82	SOULP-10	11.7	0/0	0/0	0/0	0/0	0/0	280/82
W1ZZ (L)	59,415	240	85	SOULP-10	10.7	0/0	0/0	0/0	0/0	0/0	240/85
W4ANT	35,568	155	78	SOUHP-10	15.5	0/0	0/0	0/0	0/0	0/0	155/78
Southern Florida											
N1TO (L)	467,856	694	228	SOHP	10.9	0/0	46/29	123/48	177/55	197/52	151/44

AI4WW	254,538	477	179	SOHP	11.0	0/0	0/0	90/37	143/54	166/51	78/37
N4KES (L)	44,688	157	98	SOLP	13.6	0/0	0/0	28/17	24/16	43/28	62/37
K4RAB (L)	30,861	128	81	SOLP	9.8	0/0	11/9	65/38	16/11	24/17	12/6
K1VSI (L)	7,938	54	49	SOLP	2.5	0/0	0/0	0/0	0/0	0/0	0/0
N8GU	1,449	23	21	SOLP	1.2	0/0	0/0	6/5	13/12	4/4	0/0
K7AP (L)	300	11	10	SOLP	1.7	0/0	0/0	0/0	0/0	1/1	10/9
W1RCR	2,993,592	2,482	412	SOUHP	41.2	0/0	175/54	486/81	550/89	676/98	595/90
NN4X	1,765,638	1,157	519	SOUHP	26.6	50/41	116/69	211/87	223/102	258/108	299/112
N8KH (L)	1,145,214	1,055	366	SOUHP	21.7	0/0	151/66	298/79	259/79	179/78	168/64
W4EE	457,380	614	252	SOULP	16.1	0/0	27/23	156/56	113/51	152/60	166/62
W1BQ	447,120	564	276	SOUHP	18.5	4/4	43/31	86/48	117/60	135/62	179/71
W4SPR	320,040	513	210	SOUHP	8.6	0/0	91/31	132/44	81/40	150/59	59/36
NG2O (L)	237,582	404	197	SOULP	9.6	0/0	0/0	0/0	80/58	139/65	185/74
NB1U (L)	179,772	290	211	SOUHP	7.0	0/0	12/11	140/67	52/50	47/44	39/39
K2ZR (L)	151,590	341	155	SOULP	13.6	0/0	0/0	100/42	41/29	85/39	115/45
NK4O (L)	90,000	304	100	SOULP	6.4	0/0	0/0	255/62	42/31	5/5	2/2
NØOJ (L)	77,499	245	109	SOUHP	4.5	0/0	31/20	142/43	40/24	10/9	22/13
AA4NP (L)	62,196	298	71	SOULP-40	6.3	0/0	0/0	298/71	0/0	0/0	0/0
NU4F (L)	75	5	5	SOUQRP-20	0.1	0/0	0/0	0/0	5/5	0/0	0/0
W4ZGR	14,382	105	47	SOHP-15	5.1	0/0	0/0	0/0	0/0	105/47	0/0
KN4JN (L)	2,730	44	26	SOLP-10	2.7	0/0	0/0	0/0	0/0	0/0	44/26
WA3RHW	10,191	87	43	SOULP-10	5.9	0/0	0/0	0/0	0/0	0/0	87/43
Tennessee											
KØEJ	3,572,100	2,956	405	SOLP	39.9	28/22	221/54	616/72	478/81	828/89	785/87
AC4G	462,750	621	250	SOLP	16.2	25/18	53/29	205/58	69/32	83/47	186/66
N6MA (L)	179,040	377	160	SOQRP	11.9	0/0	2/2	53/28	40/25	119/50	163/55
WB4YDY	173,304	359	166	SOHP	10.7	0/0	15/11	51/26	92/44	67/37	134/48
NU4B	155,583	303	177	SOQRP	22.7	0/0	36/26	55/30	48/35	79/41	85/45
N4NA (NB4M, op)	130,464	294	151	SOHP	5.1	0/0	0/0	65/29	92/52	78/44	59/26
K4KYN	79,794	205	143	SOLP	10.6	0/0	0/0	44/31	31/28	70/41	60/43
WBØCJB (L)	44,361	164	93	SOLP	7.2	0/0	0/0	0/0	12/10	75/38	77/45
KQ4E (L)	43,524	169	93	SOLP	6.4	0/0	0/0	40/28	54/31	74/33	1/1
W9WI (L)	35,490	130	91	SOQRP	9.3	0/0	0/0	11/11	17/13	52/33	50/34
K4AMC	31,416	155	68	SOLP	2.6	0/0	0/0	0/0	14/12	32/19	109/37
NQ4Y (L)	25,086	118	74	SOHP	5.1	0/0	0/0	18/11	25/19	24/20	51/24
K5GM (L)	15,921	94	61	SOLP	7.2	0/0	0/0	31/17	25/19	13/12	25/13
KI4EZC	7,452	57	46	SOHP	2.3	0/0	0/0	0/0	9/9	26/20	22/17
N4ZZ	2,318,220	1,924	405	SOUHP	24.6	0/0	73/42	359/77	385/89	517/95	590/102
K1GU	1,430,280	1,164	411	SOUHP	19.5	26/22	78/49	214/68	252/85	380/96	214/91
W4NZ	639,840	630	344	SOUHP	14.8	5/5	45/28	193/75	156/81	126/80	105/75
N4DW	563,409	702	271	SOULP	17.9	0/0	42/32	173/61	114/58	166/64	207/56
AA4DD	398,784	496	268	SOUHP	24.7	3/3	48/28	117/47	103/57	112/62	113/71
W4CMG (L)	352,716	501	238	SOULP	21.0	0/0	24/19	115/52	91/51	123/53	148/63
N9TF (L)	304,191	474	219	SOULP	18.3	6/6	26/19	134/52	89/39	108/53	111/50

K3IE	293,454	416	238	SOUHP	5.1	0/0	0/0	90/49	145/72	111/69	70/48
NS4X	289,665	475	205	SOUHP	5.9	0/0	0/0	89/38	101/49	131/59	154/59
KEØL (L)	244,020	333	245	SOUHP	10.7	5/5	15/15	65/47	42/41	119/76	87/61
N2JF (L)	205,446	369	194	SOULP	8.5	0/0	0/0	91/48	66/40	109/54	103/52
K4DR (L)	179,400	302	200	SOULP	12.3	0/0	0/0	1/1	65/51	103/71	133/77
W4SSF	171,456	309	188	SOULP	13.9	0/0	10/10	78/48	74/47	77/43	70/40
WW4N (L)	110,160	240	153	SOULP	8.2	0/0	0/0	0/0	57/41	88/55	95/57
W3TB (L)	98,658	272	126	SOULP	7.0	0/0	0/0	73/31	37/23	43/30	119/42
WM4Q	63,420	151	151	SOULP	4.8	0/0	2/2	17/17	42/42	47/47	43/43
K4DXV (L)	52,398	146	123	SOULP	5.2	0/0	19/17	49/39	28/25	22/17	28/25
WØAG (L)	44,352	139	112	SOULP	6.8	0/0	0/0	14/12	35/27	42/36	48/37
WD4OHD	43,560	136	110	SOUQRP	11.9	0/0	3/3	28/22	36/27	34/27	35/31
W6UB	33,810	119	98	SOUHP	6.0	4/4	9/9	32/19	27/26	33/29	14/11
NA4C	24,240	104	80	SOUHP	5.6	0/0	3/3	0/0	11/9	29/25	61/43
N5EI (L)	13,041	83	63	SOUHP	6.2	0/0	0/0	0/0	24/22	43/27	16/14
N1OKL (L)	3,159	40	27	SOULP	1.5	0/0	0/0	24/17	0/0	16/10	0/0
K9QJS (L)	672	18	16	SOUHP	1.1	0/0	0/0	0/0	7/6	6/5	5/5
KQ4EFU	72	9	8	SOULP	0.7	0/0	0/0	0/0	0/0	1/1	8/7
KT4O	432	12	12	SOUHP-20	0.2	0/0	0/0	0/0	12/12	0/0	0/0
KQ4UJG (L)	12,126	100	43	SOLP-10	4.2	0/0	0/0	0/0	0/0	0/0	100/43
N4UW (L)	16,200	100	54	SOULP-10	2.4	0/0	0/0	0/0	0/0	0/0	100/54
W4SDX	462	15	11	SOULP-10	0.6	0/0	0/0	0/0	0/0	0/0	15/11
Virginia											
W4CB (W2RU, op)	1,875,060	1,925	330	SOHP	20.4	40/27	136/37	478/63	412/60	393/74	466/69
N4DJ (L)	322,056	516	216	SOHP	11.9	0/0	47/23	152/49	126/50	97/46	94/48
K3ZM	321,276	676	164	SOHP	9.9	81/30	0/0	209/38	160/39	77/24	149/33
K4MX (L)	275,988	436	211	SOLP	13.2	0/0	30/20	155/59	69/43	88/41	94/48
KB4CG	233,436	404	196	SOLP	21.6	0/0	59/31	136/51	55/32	75/41	79/41
K4FOY	194,877	400	177	SOHP	15.9	0/0	15/14	80/36	101/41	111/45	93/41
W5VS (L)	145,179	296	171	SOQRP	12.3	0/0	0/0	31/25	53/38	104/56	108/52
KI4BXU (L)	129,168	338	156	SOLP	22.4	0/0	0/0	45/32	74/35	113/45	106/44
K4HQB (L)	124,200	281	150	SOLP	12.3	0/0	6/6	86/48	39/25	23/18	127/53
K8SYH (L)	103,500	254	150	SOLP	9.2	0/0	2/2	34/24	55/36	79/42	84/46
WBØPOH (L)	91,821	246	127	SOLP	9.6	0/0	0/0	27/14	39/29	65/38	115/46
K4FJW	69,564	204	124	SOLP	10.4	0/0	10/7	12/11	35/26	41/29	106/51
KC4GM (L)	52,614	178	111	SOLP	13.4	0/0	0/0	47/31	24/20	77/42	30/18
AD4SA	32,832	162	72	SOLP	3.3	0/0	0/0	65/27	14/10	44/17	39/18
KW4CW	31,218	122	86	SOHP	4.3	2/2	29/19	23/16	20/18	13/11	35/20
WA4EUL	30,441	149	73	SOLP	6.4	0/0	0/0	0/0	0/0	105/46	44/27
K4ORD	27,945	120	81	SOLP	3.9	0/0	10/9	34/17	53/35	13/11	10/9
K7LU (L)	23,625	108	75	SOLP	3.2	0/0	0/0	53/31	20/17	20/14	15/13
KW4GF (L)	19,926	109	81	SOLP	8.3	0/0	0/0	33/26	6/6	26/24	44/25
W4ZYT	12,006	74	58	SOHP	2.1	0/0	16/14	12/10	1/1	24/18	21/15
WR4I	11,799	84	57	SOQRP	5.3	0/0	0/0	0/0	10/9	23/17	51/31

KN4ZXG (L)	8,832	67	46	SOLP	3.4	0/0	0/0	0/0	9/7	31/23	27/16	
KI4AMD (L)	3,627	50	31	SOLP	5.0	0/0	0/0	4/2	9/8	20/11	17/10	
N2DA (L)	3,510	40	30	SOLP	1.8	0/0	0/0	23/14	11/10	4/4	2/2	
WA2ASQ	3,078	38	27	SOQRP	13.5	0/0	0/0	0/0	0/0	0/0	0/0	
WF4V (L)	1,800	26	24	SOLP	4.4	0/0	0/0	5/3	4/4	12/12	5/5	
K4VBX (L)	1,320	23	20	SOLP	2.7	0/0	1/1	1/1	5/5	8/8	8/5	
N8HM	1,200	21	20	SOQRP	1.9	0/0	0/0	0/0	0/0	6/6	15/14	
KQ1O (L)	720	16	16	SOLP	1.5	0/0	0/0	0/0	10/10	6/6	0/0	
KE4CR (L)	585	15	13	SOLP	1.9	0/0	0/0	0/0	2/2	13/11	0/0	
KN4FTT	360	13	10	SOLP	2.1	0/0	0/0	11/8	2/2	0/0	0/0	
KØZR	3,796,299	2,821	457	SOUHP	38.2	41/26	243/55	497/80	662/94	801/100	577/102	
N3JT	3,034,536	2,261	454	SOUHP	29.0	21/19	110/59	510/92	503/90	461/93	656/101	
N4HB	2,350,380	1,851	430	SOUHP	29.5	34/30	106/55	275/73	381/87	494/94	561/91	
K3EL	2,202,345	1,642	449	SOUHP	22.3	27/22	135/59	283/80	212/89	498/96	487/103	
N1RM	1,881,558	1,546	411	SOULP	24.4	0/0	84/48	341/81	318/87	408/96	395/99	
NØYY	1,507,320	1,302	395	SOUHP	25.7	3/3	106/50	269/77	324/85	222/82	378/98	
WN7S	1,216,428	1,284	334	SOUHP	26.2	8/7	65/39	167/63	213/67	396/76	435/82	
N1WR	1,118,304	1,071	352	SOULP	23.0	0/0	51/38	204/72	239/65	315/88	262/89	
KG4W	1,049,427	979	361	SOULP	24.6	20/16	94/52	296/77	149/63	215/76	205/77	
K8LF	968,031	985	333	SOUHP	17.7	0/0	59/36	185/67	189/70	266/84	286/76	
WA4PGM	911,886	845	361	SOULP	11.4	2/2	31/25	87/57	209/85	277/99	239/93	
W4PM (L)	886,074	1,045	289	SOUHP	18.1	10/10	125/36	115/42	219/69	327/63	249/69	
K5VIP	862,488	807	363	SOUHP	15.8	0/0	98/50	147/68	199/77	172/79	191/89	
W3IP	860,709	772	379	SOUHP	17.6	31/31	0/0	116/72	158/86	191/88	276/102	
W4LEW	771,834	805	322	SOULP	27.7	0/0	67/42	133/60	147/70	229/78	229/72	
K4XL	758,310	804	322	SOUHP	15.6	5/5	61/36	153/66	206/81	202/71	177/63	
N4PD	681,525	707	325	SOUHP	15.5	0/0	120/52	235/79	106/59	114/63	132/72	
N3CW	599,772	610	331	SOUHP	12.0	5/5	57/38	129/67	99/57	158/77	162/87	
K4MI	582,513	698	281	SOULP	19.4	0/0	40/30	159/58	89/48	181/74	229/71	
NX3A	521,274	539	326	SOUHP	10.0	0/0	30/26	130/57	146/75	131/87	102/81	
W4VIC	355,971	508	253	SOUHP	14.2	8/7	24/20	180/59	91/49	122/59	83/59	
W1IE	336,864	510	242	SOUHP	10.6	5/5	41/27	68/39	127/52	135/60	134/59	
N4CF (L)	318,660	458	235	SOUHP	8.0	0/0	74/36	132/60	37/27	89/50	126/62	
K4FTO	296,262	466	218	SOULP	11.9	0/0	61/32	70/34	106/46	127/50	102/56	
N3KN	223,344	400	188	SOUHP	7.8	0/0	1/1	47/30	93/48	120/51	139/58	
W8KRZ	199,692	391	172	SOUHP	11.8	0/0	0/0	56/37	42/25	97/44	196/66	
KG3V	185,730	304	205	SOULP	7.7	0/0	55/42	102/56	70/48	31/25	46/34	
N6DW	171,120	321	184	SOULP	12.3	0/0	9/8	105/47	47/39	110/56	50/34	
N4QWF	153,027	359	147	SOUHP	11.9	0/0	6/5	45/25	122/41	51/28	135/48	
W4JVN	152,073	285	183	SOUHP	12.5	0/0	0/0	33/30	89/52	64/44	99/57	
W4RN	142,164	369	132	SOULP	5.6	0/0	0/0	94/42	78/33	170/42	27/15	
N3ZV	136,323	301	153	SOULP	8.8	0/0	0/0	79/42	0/0	111/57	111/54	
WS6X	121,818	266	158	SOUHP	8.0	40/25	71/38	65/37	66/43	13/9	11/6	
N3RTW	113,226	229	167	SOULP	5.7	6/6	30/28	77/41	22/20	14/14	80/58	

WA3RWP	104,040	302	120	SOUHP	9.3	0/0	12/9	172/45	15/11	30/20	73/35	
K4GM (L)	83,538	222	126	SOULP	7.1	0/0	9/6	67/34	21/17	91/43	34/26	
W6RIF	75,636	203	132	SOULP	6.6	0/0	1/1	96/46	46/31	37/31	23/23	
K2TW (L)	66,864	199	112	SOUHP	2.7	4/4	55/41	133/61	6/5	1/1	0/0	
KK4VA (L)	61,488	195	112	SOULP	7.3	0/0	3/2	44/22	58/28	32/23	58/37	
N8IK	43,146	154	94	SOULP	12.7	0/0	2/2	70/36	38/26	16/13	28/17	
AB4SF (L)	41,850	158	90	SOULP	4.2	0/0	0/0	0/0	24/14	39/27	95/49	
N4IW (L)	36,036	146	84	SOULP	5.8	0/0	0/0	0/0	13/9	56/33	77/42	
KY4RQ (L)	23,400	109	75	SOULP	8.1	0/0	3/3	2/2	18/16	34/24	52/30	
N3GTG	21,150	97	75	SOUHP	4.4	0/0	9/7	39/27	12/11	18/16	19/14	
KA4GFY	12,096	68	64	SOULP	3.9	0/0	12/12	10/7	9/9	17/16	20/20	
N3MNN	7,350	50	50	SOUHP	0.9	0/0	0/0	0/0	10/10	40/40	0/0	
WD4ETU (L)	6,615	58	45	SOUQRP	7.0	0/0	5/4	24/16	9/8	10/9	10/8	
K1FR (L)	3,045	35	29	SOULP	2.0	0/0	0/0	5/5	6/5	9/7	15/12	
W4VG (L)	1,140	20	20	SOUHP	2.3	0/0	0/0	3/3	1/1	4/4	12/12	
W4TTY	816	17	16	SOULP	1.8	0/0	10/9	3/3	1/1	0/0	3/3	
AC8Y	26,244	175	54	SOHP-80	7.8	0/0	175/54	0/0	0/0	0/0	0/0	
K4AEN (L)	15,015	99	55	SOUHP-80	6.4	0/0	99/55	0/0	0/0	0/0	0/0	
W4WWQ	3,870	50	30	SOHP-40	2.8	0/0	0/0	50/30	0/0	0/0	0/0	
WA4JUK	85,008	334	88	SOUHP-20	8.2	0/0	0/0	0/0	334/88	0/0	0/0	
N3UA	150,600	512	100	SOUHP-15	7.4	0/0	0/0	0/0	0/0	512/100	0/0	
NJ4Q	29,880	172	60	SOULP-15	4.7	0/0	0/0	0/0	0/0	172/60	0/0	
K4KIU	19,197	113	79	SOUHP-15	12.3	0/0	0/0	0/0	0/0	113/79	0/0	
K4WY	52,920	266	70	SOQRP-10	9.1	0/0	0/0	0/0	0/0	0/0	266/70	
K1EEE	38,016	218	64	SOHP-10	6.6	0/0	0/0	0/0	0/0	0/0	218/64	
N4MMM	8,487	69	41	SOLP-10	10.2	0/0	0/0	0/0	0/0	0/0	0/0	
K2EKM (L)	1,275	25	17	SOQRP-10	1.0	0/0	0/0	0/0	0/0	0/0	25/17	
KF8N	780	20	13	SOLP-10	1.3	0/0	0/0	0/0	0/0	0/0	20/13	
WU4G	9,072	59	54	SOUQRP-10	3.2	0/0	0/0	0/0	0/0	0/0	59/54	
NN4RB	5,439	50	37	SOULP-10	1.8	0/0	0/0	0/0	0/0	0/0	50/37	
West Central Florida												
K8MR (L)	747,684	917	276	SOLP	19.1	1/1	62/37	185/54	137/58	271/58	261/68	
K1TN (L)	307,272	484	217	SOLP	14.0	0/0	42/29	126/48	59/35	99/50	158/55	
N4TB	156,009	327	161	SOHP	5.7	5/4	13/10	83/44	73/35	92/38	61/30	
WA8MDC (L)	138,618	327	151	SOLP	13.1	0/0	0/0	72/28	47/29	96/47	112/47	
K4EU (L)	62,715	185	113	SOHP	5.6	0/0	0/0	0/0	33/23	77/45	75/45	
KU4FX (L)	21,762	98	78	SOLP	15.3	0/0	2/2	25/19	13/10	30/23	28/24	
KX1G (L)	9,858	83	53	SOLP	5.4	0/0	0/0	0/0	0/0	35/23	48/30	
NB4E	7,473	54	47	SOLP	8.1	0/0	0/0	2/2	4/4	47/40	1/1	
W4CU	1,024,506	998	346	SOULP	23.8	0/0	55/34	181/71	173/75	233/84	356/82	
K4NMR	975,804	948	349	SOUHP	15.4	6/5	51/40	194/68	229/69	204/82	264/85	
K2MK (L)	565,956	798	237	SOULP	14.1	0/0	0/0	138/53	157/47	219/66	284/71	
W4LT	303,264	442	234	SOULP	7.4	0/0	0/0	143/53	69/56	93/61	137/64	
KA1ZE (L)	105,501	262	139	SOUQRP	19.0	0/0	0/0	47/30	34/25	58/36	123/48	

KØCIE	101,250	255	135	SOULP	8.2	0/0	2/2	39/26	83/37	32/23	99/47	
W2XYZ (L)	69,936	192	124	SOUHP	6.3	0/0	31/23	47/27	34/21	37/26	43/27	
AD4YQ	10,890	68	55	SOUHP	3.1	0/0	5/4	7/7	16/15	10/9	30/20	
NY4I	9,405	60	57	SOUHP	3.2	0/0	0/0	0/0	31/30	10/10	19/17	
WC4E	41,322	195	71	SOULP-80	7.8	0/0	195/71	0/0	0/0	0/0	0/0	
NG4L	840	21	14	SOLP-40	1.2	0/0	0/0	21/14	0/0	0/0	0/0	
K3SV (L)	49,776	247	68	SOUHP-40	6.0	0/0	0/0	247/68	0/0	0/0	0/0	
KT3T	28,080	162	60	SOULP-40	10.2	0/0	0/0	162/60	0/0	0/0	0/0	
N3GD	43,884	234	69	SOLP-15	10.8	0/0	0/0	0/0	0/0	234/69	0/0	
AAØO	1,260	22	20	SOULP-15	0.9	0/0	0/0	0/0	0/0	22/20	0/0	
K1TO	581,616	1,739	112	SOHP-10	29.2	0/0	0/0	0/0	0/0	0/0	1,739/112	
WB4TDH	234,624	834	94	SOLP-10	22.4	0/0	0/0	0/0	0/0	0/0	834/94	
N3GB (L)	28,731	165	61	SOLP-10	7.1	0/0	0/0	0/0	0/0	0/0	165/61	
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 5												
Arkansas												
WA5SOG	572,550	715	275	SOLP	16.7	9/9	57/34	100/40	118/58	255/68	176/66	
K5DB	191,619	474	141	SOHP	8.1	0/0	8/7	38/21	31/15	163/49	234/49	
K5FUV	49,959	192	91	SOLP	12.3	4/4	36/27	152/60	0/0	0/0	0/0	
WB5BHS	8,085	56	49	SOLP	4.5	1/1	4/4	9/8	5/4	7/6	30/26	
KJ4QIS	3,813	42	31	SOLP	4.1	0/0	0/0	0/0	2/2	3/3	37/26	
W5JAY	714	17	14	SOLP	0.9	0/0	1/1	1/1	2/1	6/5	7/6	
N5EE	1,119,690	1,178	319	SOUHP	16.4	1/1	26/24	233/68	136/69	304/78	478/79	
W5KI (L)	319,500	429	250	SOUHP	16.7	1/1	16/16	52/37	92/58	138/66	130/72	
AB5SE	288,360	451	216	SOULP	13.5	1/1	5/4	34/28	86/57	181/66	144/60	
KI5GTR	152,928	313	177	SOUHP	21.8	0/0	0/0	19/16	61/39	122/60	111/62	
WA5BDU	90,720	257	120	SOULP	9.4	0/0	1/1	28/17	21/15	46/29	161/58	
W5DM	49,149	132	127	SOUHP	6.0	0/0	4/4	8/7	28/27	51/50	41/39	
K5VR	34,560	135	90	SOULP	8.3	0/0	3/3	49/30	22/17	36/26	25/14	
W5RZ	108	6	6	SOUHP	0.1	1/1	1/1	1/1	1/1	1/1	1/1	
W5AAJ	18	3	2	SOULP	0.0	0/0	0/0	0/0	0/0	2/1	1/1	
K5UR	4,464	49	31	SOUHP-160	16.0	49/31	0/0	0/0	0/0	0/0	0/0	
K5XK (L)	20,349	120	57	SOLP-10	4.9	0/0	0/0	0/0	0/0	0/0	120/57	
KC7MDT	13,113	94	47	SOUHP-10	3.8	0/0	0/0	0/0	0/0	0/0	94/47	
K5RM	9,180	93	34	SOUHP-10	1.6	0/0	0/0	0/0	0/0	0/0	93/34	
Louisiana												
NO5W	250,344	690	122	SOHP	9.0	0/0	0/0	0/0	120/32	505/62	65/28	
AD5VC (L)	9,180	70	51	SOLP	5.6	0/0	0/0	5/4	12/12	22/17	31/18	
K5KLA	529,032	480	376	SOUHP	17.6	0/0	38/30	106/68	106/91	119/96	111/91	
W6FB	340,956	500	231	SOULP	15.9	0/0	18/14	67/37	93/53	182/69	140/58	
K1DW (L)	329,760	475	240	SOULP	12.7	0/0	32/20	135/51	87/47	98/60	123/62	
W5LA	144,789	294	167	SOULP	6.7	0/0	0/0	58/35	70/43	83/46	83/43	
KA5M	63,840	161	133	SOUHP	2.8	0/0	0/0	47/38	57/45	28/24	29/26	

AA5AU	66,126	217	103	SOULP-10	4.0	0/0	0/0	0/0	0/0	0/0	217/103	
NA5Q	5,250	52	35	SOUHP-10	5.2	0/0	0/0	0/0	0/0	0/0	52/35	
W4HVVH	4,305	42	35	SOULP-10	6.1	0/0	0/0	0/0	0/0	0/0	42/35	
Mississippi												
WQ5L	1,025,892	1,251	276	SOHP	15.2	5/4	101/38	235/54	249/66	322/61	339/53	
K5XU	396,027	574	237	SOLP	20.1	3/2	7/6	87/42	83/48	164/60	230/79	
K5OLV (L)	4,536	43	36	SOLP	3.0	0/0	0/0	9/8	11/10	11/10	12/8	
N4LR	607,392	612	333	SOUHP	19.0	0/0	15/15	61/55	109/74	178/89	249/100	
W2GS	208,950	405	175	SOUHP	6.7	0/0	2/2	111/35	46/30	113/53	133/55	
N5PD (L)	25,680	110	80	SOUHP	5.2	0/0	3/3	8/7	34/23	27/21	38/26	
W5GAI	19,647	123	59	SOQRP-10	7.1	0/0	0/0	0/0	0/0	0/0	123/59	
New Mexico												
K5TA	542,520	687	264	SOHP	15.4	8/7	1/1	101/44	134/68	221/70	222/74	
WØZW	55,539	191	99	SOHP	6.8	8/4	22/7	50/28	14/12	18/15	79/33	
KC7QY (L)	48,300	170	100	SOLP	10.2	0/0	5/5	49/30	41/21	36/21	39/23	
KC2LM	26,676	128	76	SOLP	7.7	0/0	17/14	40/22	7/7	0/0	64/33	
W5RES (L)	11,988	83	54	SOLP	8.7	0/0	0/0	0/0	7/6	26/22	50/26	
N2IC	6,254,805	4,170	503	SOUHP	43.2	45/25	214/58	905/96	466/97	1,337/113	1,203/114	
W2IY	713,178	857	282	SOUHP	22.1	0/0	37/27	109/56	97/50	228/78	386/71	
NO5Z	536,448	725	254	SOUHP	16.3	2/2	15/12	93/46	105/53	226/70	284/71	
North Texas												
WXØB (AD5Q, op)	470,148	830	193	SOLP	22.0	1/1	40/25	301/57	178/49	0/0	310/61	
NN5T (L)	274,620	474	199	SOLP	15.9	3/2	26/18	104/40	78/41	104/43	159/55	
NA5M	175,440	359	170	SOHP	22.4	0/0	0/0	105/43	38/26	106/51	110/50	
K5LY	154,560	348	160	SOHP	16.1	3/3	7/7	83/37	61/36	107/41	87/36	
N5CHA	135,720	298	156	SOLP	14.0	0/0	18/15	99/43	38/21	75/43	68/34	
WA5RML (L)	34,176	133	89	SOLP	8.3	0/0	0/0	43/29	34/22	13/11	43/27	
NM5N (L)	31,860	119	90	SOLP	10.5	0/0	12/10	31/24	25/19	13/11	38/26	
WE9N	19,380	91	76	SOLP	4.9	0/0	2/2	11/7	21/18	19/19	38/30	
W8OV (L)	12,768	77	56	SOLP	3.4	0/0	0/0	0/0	23/19	8/7	46/30	
KI7ID (L)	12,096	72	56	SOLP	7.1	0/0	0/0	7/6	1/1	41/30	23/19	
KG5IEE (L)	4,563	43	39	SOHP	3.3	0/0	0/0	1/1	13/13	2/2	27/23	
N5WNG	621,810	683	315	SOUHP	18.8	5/4	39/31	145/63	110/62	195/78	189/77	
N5KD	350,181	539	219	SOUHP	12.1	0/0	3/2	30/20	64/41	181/69	261/87	
W5NE	277,095	389	245	SOUHP	8.0	0/0	25/25	79/49	61/47	69/49	155/75	
KD2KW	198,744	344	196	SOULP	11.2	0/0	0/0	36/29	67/48	109/61	132/58	
WØVX	147,015	298	165	SOUHP	5.6	0/0	0/0	0/0	27/25	163/75	108/65	
W5JK	135,720	245	195	SOUHP	9.0	0/0	0/0	100/55	43/40	51/50	51/50	
WA5LFD (L)	130,680	280	165	SOULP	15.6	3/3	11/10	45/30	71/40	77/43	73/39	
AD5XD	100,386	248	143	SOUHP	9.5	0/0	0/0	63/41	18/16	81/46	86/40	
W5MOT	90,792	198	156	SOUHP	6.8	0/0	11/10	57/40	26/22	54/46	50/38	
AI5QK (L)	49,104	137	124	SOULP	8.1	0/0	0/0	4/4	25/22	55/49	53/49	
KV1I	23,520	113	70	SOULP	3.7	0/0	0/0	18/15	7/7	55/26	33/22	
N5REL	19,872	98	69	SOUHP	5.2	0/0	0/0	0/0	12/12	55/34	31/23	

WA5LXS (L)	16,932	87	68	SOULP	6.6	0/0	0/0	0/0	21/15	25/24	41/29
KIØR (L)	11,718	72	63	SOULP	8.3	2/2	3/3	22/20	12/12	12/11	21/15
AA5UN (L)	8,784	67	48	SOULP	2.9	0/0	0/0	12/10	9/9	5/3	41/26
AI5G (L)	6,519	53	41	SOULP	4.0	0/0	0/0	18/14	10/9	11/8	14/10
K1SP	3,150	37	30	SOUHP	2.7	0/0	0/0	0/0	8/6	3/3	26/21
AB8YZ	2,106	33	27	SOUHP	3.7	0/0	0/0	0/0	9/9	22/16	2/2
K5MR (L)	17,985	110	55	SOUHP-80	9.8	0/0	110/55	0/0	0/0	0/0	0/0
K5RX	119,232	428	96	SOLP-20	18.2	0/0	0/0	0/0	428/96	0/0	0/0
WØUO	277,368	922	104	SOLP-10	24.3	0/0	0/0	0/0	0/0	0/0	922/104
N5JR	28,116	146	66	SOULP-10	2.1	0/0	0/0	0/0	0/0	0/0	146/66
Oklahoma											
N5XE	458,163	648	239	SOLP	17.2	5/4	15/12	75/37	104/50	248/75	201/61
AF5CC (L)	28,386	118	83	SOLP	4.1	0/0	8/7	18/14	34/26	21/14	37/22
KØDKR (L)	3,534	39	31	SOLP	6.1	0/0	0/0	1/1	14/11	8/8	16/11
K5CM	604,920	716	284	SOUHP	11.5	5/3	18/14	91/40	99/58	184/83	319/86
K5UV	477,012	636	254	SOUHP	11.8	0/0	14/12	109/46	96/53	138/64	279/79
NE5A	216,090	500	147	SOULP	8.1	0/0	0/0	36/19	35/27	225/49	204/52
WDØGTY (L)	85,785	220	133	SOUHP	10.4	0/0	0/0	62/36	33/23	48/31	77/43
WA5YOM	58,968	196	108	SOUHP	5.5	0/0	0/0	52/28	39/24	33/22	72/34
K5DXR	50,625	139	125	SOULP	12.4	0/0	11/11	20/18	35/32	35/32	38/32
KAØIKD (L)	19,314	90	74	SOULP	13.0	0/0	0/0	26/23	20/19	16/14	28/18
K4VBM	12	2	2	SOULP	0.2	0/0	1/1	1/1	0/0	0/0	0/0
W5TM (L)	95,310	363	90	SOUHP-40	14.4	0/0	0/0	363/90	0/0	0/0	0/0
N3CI	7,200	63	40	SOQRP-10	2.4	0/0	0/0	0/0	0/0	0/0	63/40
South Texas											
K5GN	6,186,048	4,515	464	SOHP	47.1	38/24	231/55	1,002/87	776/93	1,238/102	1,230/103
N5AW	2,247,138	1,986	381	SOHP	27.7	6/5	66/36	306/77	311/82	651/90	646/91
AD5A	1,840,800	1,916	325	SOLP	39.0	16/12	81/35	490/69	209/56	573/80	547/73
K5TU	866,550	1,097	265	SOHP	17.4	0/0	101/32	277/54	113/51	315/66	291/62
N5JJ	736,560	1,052	240	SOHP	25.3	0/0	13/10	371/66	126/49	348/62	194/53
AJ4F	263,007	489	191	SOLP	13.6	0/0	21/15	60/24	68/42	136/48	204/62
NA5YO (L)	65,100	187	124	SOLP	9.6	0/0	7/7	18/15	33/24	35/30	94/48
K5ME (L)	58,320	185	108	SOLP	4.5	1/1	0/0	49/28	19/16	38/24	78/39
N9NM (L)	32,364	134	87	SOLP	7.8	0/0	0/0	0/0	6/5	43/33	85/49
N5KWN	29,928	119	86	SOLP	3.6	3/3	4/4	14/8	36/26	40/29	22/16
N9OF (L)	9,450	71	45	SOLP	2.2	0/0	0/0	0/0	0/0	35/19	36/26
AA5R	1,848	31	22	SOHP	3.1	0/0	0/0	0/0	16/13	0/0	15/9
WB5YUZ (L)	1,587	28	23	SOLP	1.8	0/0	5/3	9/7	8/7	1/1	5/5
W5KH	3	1	1	SOHP	0.0	0/0	0/0	0/0	0/0	0/0	1/1
K5TR	3,374,238	2,290	499	SOUHP	35.3	28/25	75/54	409/95	361/97	655/111	762/117
N5RZ	2,261,559	1,753	433	SOUHP	22.2	21/18	69/49	458/87	264/84	487/99	454/96
N5TJ (L)	2,148,015	1,624	445	SOUHP	29.0	1/1	71/46	224/89	236/95	528/106	564/108
W5GCX	721,710	787	330	SOUHP	25.3	0/0	0/0	205/82	158/79	216/90	208/79
WB5N	669,534	784	302	SOUHP	27.2	0/0	36/25	148/60	123/59	238/77	239/81

K5TIA	407,313	524	271	SOUHP	16.1	6/6	20/16	124/59	47/40	79/50	248/100	
K5NZ	392,922	502	263	SOUHP	10.8	0/0	0/0	82/50	52/50	273/100	95/63	
K5LJ	373,464	480	266	SOULP	23.3	0/0	26/21	109/55	43/33	166/80	136/77	
WB5DW (L)	273,288	417	236	SOUHP	19.8	0/0	10/10	112/55	57/45	80/55	158/71	
NE5TT	253,080	404	228	SOULP	30.9	0/0	9/7	63/39	76/47	145/72	111/63	
N5XJ	212,433	424	169	SOUHP	9.7	0/0	1/1	77/35	81/51	153/51	112/31	
AF5J	204,765	370	187	SOUHP	14.4	1/1	9/6	115/52	59/39	57/31	129/58	
W5AL	202,125	387	175	SOUHP	7.2	0/0	0/0	67/31	90/52	87/43	143/49	
NØGM	181,506	368	179	SOULP	17.8	0/0	6/5	40/27	23/19	101/54	198/74	
N5LPT	101,673	250	143	SOUHP	21.5	1/1	1/1	26/17	46/34	61/39	115/51	
W5IO	64,071	199	113	SOUHP	8.3	0/0	19/12	47/27	22/19	27/15	84/40	
N5NEN (L)	22,176	100	77	SOUHP	10.7	0/0	13/11	16/12	15/14	8/7	48/33	
KT3X (L)	14,472	81	67	SOUHP	6.4	0/0	5/5	47/36	3/2	19/17	7/7	
KC6ZBE	13,986	74	63	SOULP	3.8	0/0	0/0	31/24	3/3	14/14	26/22	
NA5J (L)	10,089	59	59	SOULP	3.1	0/0	0/0	0/0	4/4	33/33	22/22	
WT4DX	7,938	57	49	SOUHP	1.9	0/0	0/0	0/0	15/14	29/23	13/12	
AI5EG	4,329	41	37	SOUHP	2.3	0/0	10/9	30/27	1/1	0/0	0/0	
KF5RUW	2,871	35	29	SOULP	4.4	0/0	0/0	0/0	6/5	14/12	15/12	
N5NR (L)	2,592	33	27	SOULP	1.3	0/0	0/0	6/6	8/4	5/5	14/12	
KG5RXG (L)	1,872	28	24	SOULP	2.9	0/0	0/0	5/5	0/0	1/1	22/18	
K9ING	297	12	11	SOULP	1.5	0/0	1/1	0/0	6/5	4/4	1/1	
N5BR (L)	14,094	113	54	SOLP-10	13.5	0/0	0/0	0/0	0/0	0/0	113/54	
N5DTT	6,882	66	37	SOLP-10	4.2	0/0	0/0	0/0	0/0	0/0	66/37	
AF5Z	6,720	72	32	SOLP-10	3.5	0/0	0/0	0/0	0/0	0/0	72/32	
KF5RLL	1,860	31	20	SOLP-10	2.6	0/0	0/0	0/0	0/0	0/0	31/20	
NK5G (L)	4,185	45	31	SOULP-10	2.5	0/0	0/0	0/0	0/0	0/0	45/31	
West Texas												
W5AJ	58,368	153	128	SOUHP	6.6	5/5	14/14	18/17	26/23	40/34	50/35	
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 6												
East Bay												
N6PN (L)	256,725	497	175	SOLP	15.7	0/0	1/1	35/21	57/33	172/58	232/62	
KW6G (L)	120,285	306	135	SOHP	26.4	0/0	7/6	58/27	41/23	97/41	103/38	
AA7EE (L)	20,979	118	63	SOQRP	14.7	0/0	1/1	30/17	5/4	33/16	49/25	
W6UDT	3,264	37	34	SOLP	3.8	0/0	0/0	0/0	1/1	15/14	21/19	
KE6QR	2,340	31	26	SOHP	1.5	0/0	0/0	0/0	0/0	5/5	26/21	
NA6O (@W6SRR)	370,500	496	250	SOUHP	7.1	8/5	31/17	111/60	62/37	126/65	158/66	
K6KM	129,558	290	151	SOUHP	5.6	0/0	1/1	21/18	37/25	108/54	123/53	
K7GK (L)	102,960	244	143	SOULP	11.9	0/0	11/7	79/36	50/30	65/39	39/31	
KI6OY (L)	86,688	303	96	SOULP	10.5	0/0	0/0	27/15	71/24	102/28	103/29	
AG6JA	4,212	52	27	SOULP	2.9	0/0	0/0	0/0	14/8	10/6	28/13	
N6BHX	1,560	26	20	SOULP	1.6	0/0	0/0	0/0	0/0	7/4	19/16	
N6RO	47,709	290	57	SOUHP-80	16.4	0/0	290/57	0/0	0/0	0/0	0/0	

WX5S	190,380	676	95	SOUHP-40	16.1	0/0	0/0	676/95	0/0	0/0	0/0
K2GMY	1,197	24	19	SOQRP-20	1.5	0/0	0/0	0/0	24/19	0/0	0/0
WU6P	415,188	1,229	114	SOUHP-15	27.7	0/0	0/0	0/0	0/0	1,229/114	0/0
K3EST	319,479	1,036	109	SOUHP-10	26.4	0/0	0/0	0/0	0/0	0/0	1,036/109
N6WM	112,326	396	97	SOUHP-10	9.1	0/0	0/0	0/0	0/0	0/0	396/97
Los Angeles											
N6AV	223,587	451	169	SOHP	10.9	0/0	0/0	79/42	94/33	114/51	164/43
AA6IO	38,184	155	86	SOHP	4.6	0/0	0/0	0/0	18/15	71/41	66/30
K6MAA	16,182	106	58	SOLP	14.2	0/0	0/0	0/0	0/0	47/26	59/32
N6RV	1,991,217	1,805	383	SOUHP	33.0	0/0	28/16	421/80	219/81	520/108	617/98
W6KC	122,892	268	154	SOUHP	6.4	0/0	0/0	18/16	20/15	100/61	130/62
W4EF	100,215	258	131	SOUHP	6.0	0/0	0/0	35/24	0/0	120/55	103/52
WA6URY	27,495	145	65	SOUHP	5.3	0/0	10/9	45/15	40/23	46/14	4/4
NK6A	50,394	230	74	SOUHP-15	6.4	0/0	0/0	0/0	0/0	230/74	0/0
WA7BNM	22,770	143	55	SOLP-10	6.2	0/0	0/0	0/0	0/0	0/0	143/55
N6AN (L)	13,986	112	42	SOQRP-10	6.5	0/0	0/0	0/0	0/0	0/0	112/42
K6ICS (L)	3,132	54	29	SOULP-10	12.4	0/0	0/0	0/0	0/0	0/0	54/29
Orange											
N5ZO (@WA6TQT)	3,835,908	3,414	381	SOHP	45.2	15/10	242/41	813/80	550/76	845/90	949/84
N6MU (L)	142,680	294	164	SOLP	21.0	0/0	15/12	57/31	54/34	82/42	86/45
KB6A (L)	37,125	166	75	SOHP	8.9	0/0	0/0	33/15	43/23	0/0	90/37
K6CTW (L)	7,068	64	38	SOLP	5.0	0/0	5/3	33/16	10/8	16/11	0/0
W7GTF (L)	6,519	59	41	SOLP	3.9	0/0	0/0	0/0	11/9	9/7	39/25
WA6KHK (L)	359,397	497	243	SOUHP	31.7	0/0	18/15	116/57	91/50	168/69	104/52
W6TMD	135,630	310	165	SOUHP	20.5	0/0	28/16	38/22	47/29	137/61	60/37
K2MMT (L)	99,426	236	146	SOUHP	14.8	0/0	0/0	27/20	31/28	77/48	101/50
N6GP	33,660	136	85	SOUHP	8.8	0/0	0/0	0/0	20/18	23/20	93/47
W6KK	17,100	109	60	SOUHP	5.7	0/0	8/7	0/0	0/0	13/9	88/44
WF6F (L)	9,222	59	53	SOULP	7.6	0/0	0/0	9/9	9/7	13/12	28/25
KØXP	9,030	72	43	SOUHP	6.0	27/17	0/0	0/0	0/0	0/0	45/26
AD6WL (L)	7,452	55	46	SOULP	4.4	0/0	0/0	4/4	9/8	17/14	25/20
KB6CA	2,592	38	24	SOUHP	3.0	0/0	0/0	0/0	0/0	12/10	26/14
WI6X (L)	2,430	30	27	SOUHP	1.5	0/0	0/0	7/7	14/12	1/1	8/7
NC6V (L)	10,944	124	32	SOLP-10	4.3	0/0	0/0	0/0	0/0	0/0	124/32
W6PH	317,205	1,016	105	SOUHP-10	20.7	0/0	0/0	0/0	0/0	0/0	1,016/105
K6PB (L)	16,536	110	52	SOULP-10	7.5	0/0	0/0	0/0	0/0	0/0	110/52
Sacramento Valley											
N6XI	400,500	761	178	SOHP	9.1	22/7	33/15	113/39	116/40	232/52	245/25
W1SRD	153,456	285	184	SOHP	7.8	0/0	12/12	40/33	37/29	139/58	57/52
KN6UDK (L)	3,510	43	30	SOHP	3.9	0/0	0/0	23/13	12/12	0/0	8/5
K6RC	880,164	1,075	276	SOUHP	18.7	3/3	6/6	195/37	150/66	373/86	348/78
W7TR (KH2TJ, op)	401,892	638	214	SOULP	25.3	0/0	22/14	75/31	107/43	212/64	222/62
K6OK	235,500	501	157	SOUHP	9.5	0/0	0/0	0/0	129/46	184/59	188/52
AF6SA	77,328	180	144	SOUHP	4.1	0/0	0/0	2/1	33/32	84/68	61/43

K6NV (L)	69,336	239	107	SOUHP	8.9	0/0	0/0	33/20	56/19	81/34	69/34
WU6X (L)	31,680	136	80	SOULP	8.7	0/0	0/0	24/16	14/11	29/21	69/32
W6EU	30,003	138	73	SOUHP	3.6	0/0	8/7	18/15	7/7	2/2	103/42
KQ2I (L)	75	5	5	SOHP-160	0.1	5/5	0/0	0/0	0/0	0/0	0/0
W6RKC (L)	14,652	114	44	SOLP-40	5.8	0/0	0/0	114/44	0/0	0/0	0/0
NU6T (L)	1,512	30	18	SOULP-15	2.0	0/0	0/0	0/0	0/0	30/18	0/0
K6AAM	87,750	488	65	SOLP-10	15.2	0/0	0/0	0/0	0/0	0/0	488/65
KJ6MBW	60,840	315	65	SOLP-10	10.7	0/0	0/0	0/0	0/0	0/0	315/65
San Diego											
K6NA	1,076,922	1,230	294	SOHP	23.6	25/14	112/26	364/60	330/70	126/64	273/60
N7VM	980,016	1,224	272	SOLP	30.3	5/4	37/15	285/53	202/63	354/71	341/66
W6QU (W8QZA, op)	190,785	396	161	SOQRP	21.3	0/0	15/9	49/20	69/33	101/47	162/52
W6JBR (L)	41,760	166	87	SOHP	8.9	0/0	4/4	45/20	4/3	50/29	63/31
KC8J (L)	22,578	108	71	SOHP	4.5	0/0	3/2	19/11	25/16	27/20	34/22
KK6TV	7,380	62	41	SOLP	4.3	0/0	0/0	0/0	5/5	22/15	35/21
KJ6JUS	6,435	58	39	SOLP	6.3	0/0	1/1	18/14	14/6	1/1	24/17
K6NKO	1,380	31	20	SOLP	2.2	0/0	0/0	8/6	0/0	0/0	23/14
N6CW (L)	851,004	938	307	SOUHP	26.6	0/0	0/0	171/69	160/65	279/87	328/86
N6KI	834,372	922	308	SOUHP	19.6	6/5	31/20	267/80	80/47	200/76	338/80
K6RO	486,501	638	257	SOUHP	24.8	2/1	2/1	111/53	131/64	199/77	193/61
K6ZH	328,176	526	212	SOUHP	7.7	0/0	18/12	122/47	55/33	133/53	198/67
WQ6X	209,520	498	144	SOUQRP	21.6	0/0	9/7	148/32	26/17	139/42	176/46
K6AM	117,306	280	147	SOULP	9.0	5/4	16/14	14/11	25/22	137/53	83/43
N6VH (L)	103,125	276	125	SOUHP	10.4	0/0	17/9	65/29	17/14	78/34	99/39
W6QX	77,805	298	91	SOULP	10.0	0/0	0/0	0/0	38/18	106/39	154/34
K6PO (L)	51,102	167	102	SOUHP	5.0	0/0	0/0	0/0	32/22	36/23	99/57
KW6AA (L)	2,448	34	24	SOULP	2.2	0/0	0/0	0/0	0/0	11/9	23/15
W6YA	314,184	1,026	104	SOHP-15	25.8	0/0	0/0	0/0	0/0	1,026/104	0/0
K6AR	258,912	918	96	SOHP-10	20.4	0/0	0/0	0/0	0/0	0/0	918/96
N6RM	18,720	160	39	SOLP-10	8.6	0/0	0/0	0/0	0/0	0/0	160/39
W6YI	211,830	630	115	SOUHP-10	18.1	0/0	0/0	0/0	0/0	0/0	630/115
San Francisco											
W6JTI	382,512	617	208	SOQRP	37.2	1/1	18/12	119/38	101/39	189/62	189/56
N6TTV	65,520	200	112	SOLP	8.3	0/0	10/9	40/22	10/8	53/34	87/39
N6GEE	26,250	130	70	SOHP	8.1	0/0	2/2	21/16	32/13	27/14	48/25
N6PHP (L)	10,296	90	44	SOLP	4.0	0/0	0/0	4/2	18/8	32/15	36/19
N6IE	944,880	1,044	310	SOUHP	18.5	2/2	25/16	177/72	156/56	324/83	360/81
K6RIM	411,996	575	247	SOUHP	19.4	0/0	0/0	100/49	94/46	165/75	216/77
K6JS	330,270	564	202	SOUQRP	28.8	0/0	19/12	139/52	74/29	99/45	233/64
N6TQ	299,520	485	208	SOUHP	20.6	3/2	38/18	77/38	73/40	93/46	201/64
K6ANP	75,645	217	123	SOUHP	8.3	0/0	0/0	5/4	22/15	110/59	80/45
KA6R (L)	4,884	51	37	SOULP	4.3	0/0	0/0	2/2	7/7	13/10	29/18
KO6FLP	3,675	51	25	SOQRP-10	7.2	0/0	0/0	0/0	0/0	0/0	51/25
San Joaquin Valley											

K6YK	244,596	447	187	SOHP	14.3	0/0	0/0	59/38	60/32	192/66	136/51	
KB6JFL	13,248	109	48	SOLP	14.1	0/0	0/0	11/6	14/9	41/15	43/18	
K6CSL (L)	7,680	75	40	SOLP	6.9	0/0	2/1	34/16	6/5	17/11	16/7	
N6EWG	27	3	3	SOLP	0.0	0/0	0/0	0/0	0/0	1/1	2/2	
K6FA	275,946	429	226	SOUHP	20.1	0/0	20/15	102/46	95/55	90/53	122/57	
N6GEO	212,952	481	152	SOUHP	12.1	2/2	14/6	66/15	44/24	167/54	188/51	
WC6H	198,720	366	184	SOUHP	5.9	2/2	0/0	144/47	36/32	87/47	97/56	
AA6AA (@W6UC)	73,884	190	131	SOUHP	11.7	16/6	37/26	35/25	15/12	30/21	57/41	
K6MI	54,360	155	120	SOUHP	4.0	3/3	13/9	26/14	13/12	32/32	68/50	
WK6I	39,600	158	88	SOULP	5.7	0/0	10/5	27/16	42/25	42/26	37/16	
W6WG	13,167	84	57	SOULP	3.9	0/0	0/0	2/2	22/15	12/12	48/28	
WA6DWH (L)	1,260	21	20	SOULP	1.5	0/0	0/0	0/0	2/2	10/10	9/8	
W6SX (L)	1,092	26	14	SOUHP	0.7	0/0	0/0	3/2	6/5	17/7	0/0	
W6MVM	675	18	15	SOULP	0.9	0/0	0/0	0/0	12/9	6/6	0/0	
NF6R	126	7	6	SOLP-40	0.8	0/0	0/0	7/6	0/0	0/0	0/0	
K6JF	4,350	50	29	SOLP-10	4.8	0/0	0/0	0/0	0/0	0/0	50/29	
Santa Barbara												
KN6VQ	407,793	762	181	SOULP	26.0	0/0	12/9	160/30	107/33	249/60	234/49	
WB6CIA	368,928	557	244	SOUHP	30.7	3/3	32/16	126/44	143/57	102/65	151/59	
W6OUL	363	13	11	SOUHP-20	0.7	0/0	0/0	0/0	13/11	0/0	0/0	
Santa Clara Valley												
K6XX	2,032,671	2,062	331	SOLP	33.6	6/4	88/24	550/75	237/57	510/82	671/89	
N6TV	1,853,082	2,122	294	SOHP	30.8	5/5	65/22	529/71	298/55	561/72	664/69	
AJ6V	858,177	1,230	237	SOHP	20.1	0/0	34/9	237/52	298/59	338/54	323/63	
AI6SL	33,048	143	81	SOLP	7.0	0/0	1/1	16/9	38/19	38/26	50/26	
N6KT (L)	7,524	62	44	SOLP	3.1	0/0	0/0	0/0	18/15	20/13	24/16	
AA6W	6,438	59	37	SOLP	4.3	0/0	0/0	10/7	23/14	26/16	0/0	
NE1LA	5,916	63	34	SOLP	6.4	0/0	0/0	32/17	11/8	3/2	17/7	
K6NIA (L)	1,740	29	20	SOQRP	3.3	0/0	0/0	0/0	0/0	19/14	10/6	
W6YX (N7MH, op)	537,426	824	219	SOUHP	7.9	2/2	35/16	152/32	47/38	319/79	269/52	
NU6N	238,590	490	165	SOULP	18.8	0/0	14/11	33/24	68/30	128/42	247/58	
W6SC	232,404	430	181	SOUHP	16.5	0/0	8/7	57/37	102/40	136/50	127/47	
K2ZV (L)	157,590	312	170	SOULP	10.0	0/0	2/2	21/15	48/28	98/58	143/67	
K6MM	78,597	221	123	SOUHP	3.3	0/0	3/3	58/21	13/10	77/46	70/43	
KG6AO	29,280	125	80	SOUHP	11.5	1/1	2/2	31/26	16/12	36/23	39/16	
W6IA	7,296	64	38	SOUHP	1.7	0/0	0/0	31/9	9/6	4/4	20/19	
KN6BAZ (L)	5,916	59	34	SOULP	4.4	0/0	0/0	0/0	23/14	11/7	25/13	
NN6U (L)	4,704	51	32	SOULP	4.4	0/0	2/2	12/6	3/3	17/13	17/8	
K5CAO	1,188	24	18	SOULP	3.3	0/0	23/17	1/1	0/0	0/0	0/0	
K9YC	70,902	309	78	SOUHP-40	8.8	0/0	0/0	309/78	0/0	0/0	0/0	
K6KQV	1,827	29	21	SOLP-15	1.0	0/0	0/0	0/0	0/0	29/21	0/0	
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 7												

Arizona												
N7IR	488,376	690	238	SOQRP	35.4	11/6	17/13	141/40	100/45	150/62	271/72	
K7JQ (L)	464,508	783	204	SOHP	19.2	0/0	20/4	126/32	56/36	233/65	348/67	
K6NR	419,400	703	200	SOHP	12.6	8/8	26/21	31/25	44/24	125/42	469/80	
N3AIU	233,688	367	214	SOHP	12.2	0/0	24/18	107/62	49/33	85/50	102/51	
KE2VB	156,816	439	121	SOHP	8.3	0/0	6/6	25/19	39/15	174/43	195/38	
W7WSV	130,419	342	129	SOLP	15.2	0/0	11/10	41/21	28/24	86/36	176/38	
W8JH (L)	110,460	294	140	SOHP	16.1	0/0	13/11	65/38	48/28	68/27	100/36	
K7AZT	90,972	270	114	SOLP	11.3	0/0	14/9	66/21	35/24	71/30	84/30	
K7ROG	66,000	224	100	SOLP	14.0	0/0	0/0	35/14	13/12	63/31	113/43	
W9CF (L)	39,672	157	87	SOLP	7.1	2/2	8/6	14/11	13/10	32/19	88/39	
N6HI (L)	37,113	145	89	SOQRP	17.4	0/0	0/0	11/7	26/18	34/23	74/41	
NU7I (L)	14,964	86	58	SOLP	5.4	0/0	0/0	0/0	24/17	37/24	25/17	
K3ATO	3,762	49	38	SOQRP	7.5	0/0	0/0	4/4	2/1	15/11	28/22	
KX6X (L)	2,775	37	25	SOLP	1.0	0/0	0/0	18/13	12/8	1/1	6/3	
W7GEZ (L)	1,056	23	16	SOLP	2.0	0/0	0/0	1/1	2/2	16/10	4/3	
K7JW (L)	675	15	15	SOLP	0.9	0/0	0/0	0/0	2/2	0/0	13/13	
KC7V	1,465,440	1,394	355	SOUHP	32.0	20/10	51/27	181/72	135/67	493/93	514/86	
K6WSC	676,425	726	311	SOULP	24.2	0/0	15/14	126/64	95/64	215/87	275/82	
N7FUL	532,575	809	225	SOUHP	29.3	0/0	0/0	0/0	158/62	325/80	326/83	
W7GES	443,808	547	276	SOUHP	15.5	0/0	0/0	101/56	102/62	186/86	158/72	
W6RW	263,718	300	294	SOUHP	7.7	0/0	6/6	58/54	63/62	81/80	92/92	
W7PP	232,830	400	199	SOUHP	8.6	0/0	19/16	85/46	44/28	137/54	115/55	
N7AT (K8IA, op)	199,773	449	151	SOUHP	5.5	0/0	0/0	0/0	8/8	272/81	169/62	
WB7QMR (L)	42,066	175	82	SOULP	8.5	0/0	0/0	14/12	32/16	36/16	93/38	
N7DSX	27,966	120	79	SOUHP	7.0	2/1	3/3	30/11	21/18	26/18	38/28	
N2GA (L)	19,800	91	75	SOULP	6.1	0/0	0/0	0/0	11/11	46/37	34/27	
K3WYC	8,268	53	52	SOUHP	2.4	0/0	0/0	0/0	0/0	19/19	34/33	
N9NA	1,134	28	14	SOULP	1.2	0/0	0/0	0/0	0/0	8/6	20/8	
NJ7G	675	16	15	SOUHP	2.3	0/0	0/0	0/0	0/0	6/6	10/9	
N6BDX	630	16	14	SOUHP	1.2	0/0	0/0	4/3	3/3	8/7	1/1	
KD9LTN (L)	60	5	5	SOULP	0.4	0/0	0/0	0/0	0/0	0/0	5/5	
N7RK (L)	14,700	102	50	SOHP-40	5.3	0/0	0/0	102/50	0/0	0/0	0/0	
W6XI (L)	8,748	87	36	SOUHP-40	5.8	0/0	0/0	87/36	0/0	0/0	0/0	
N7TU	39,825	227	59	SOUHP-20	3.6	0/0	0/0	0/0	227/59	0/0	0/0	
N7CW	248,778	829	102	SOHP-15	17.9	0/0	0/0	0/0	0/0	829/102	0/0	
WØBF (L)	2,886	38	26	SOULP-15	3.3	0/0	0/0	0/0	0/0	38/26	0/0	
K7MY	20,034	138	53	SOHP-10	6.8	0/0	0/0	0/0	0/0	0/0	138/53	
K6LL	342,186	1,072	107	SOUHP-10	17.5	0/0	0/0	0/0	0/0	0/0	1,072/107	
KH7X/W7	93,192	373	88	SOULP-10	22.0	0/0	0/0	0/0	0/0	0/0	373/88	
K7WP (L)	54,834	255	74	SOUHP-10	14.8	0/0	0/0	0/0	0/0	0/0	255/74	
N7NWL (L)	6,534	68	33	SOULP-10	11.5	0/0	0/0	0/0	0/0	0/0	68/33	
KC1BB	3	1	1	SOULP-10	0.0	0/0	0/0	0/0	0/0	0/0	1/1	
Eastern Washington												

K7NT	872,640	1,029	288	SOLP	36.6	5/4	26/15	131/54	158/59	419/84	290/72
W7GB	113,400	316	126	SOHP	11.8	0/0	13/10	10/4	24/20	121/44	148/48
W7HJL (L)	10,614	87	61	SOHP	8.4	0/0	1/1	3/3	19/14	10/8	54/35
W7STV (L)	10,584	91	42	SOLP	8.0	0/0	3/2	27/12	9/6	17/5	35/17
N7HCN (L)	2,418	34	26	SOHP	2.4	0/0	0/0	0/0	18/15	8/5	8/6
K7GS	389,658	660	202	SOUHP	12.5	0/0	0/0	1/1	164/64	245/73	250/64
WAØWWW	85,305	242	121	SOULP	12.3	2/2	13/8	45/15	25/19	77/41	80/36
AD7XG	61,854	173	122	SOUHP	9.1	0/0	0/0	14/14	35/30	47/35	77/43
WA7DUH (L)	42,912	160	96	SOUHP	9.4	0/0	6/5	31/24	16/15	51/25	56/27
N7LL	29,106	102	98	SOUHP	8.3	0/0	0/0	3/3	25/25	43/42	31/28
K7NXL (L)	6,192	50	43	SOULP	3.3	0/0	0/0	11/9	22/17	9/9	8/8
KG7MVH (L)	684	25	12	SOUHP	1.9	0/0	0/0	4/4	4/1	5/3	12/4
Idaho											
KE7CR (L)	45,738	160	99	SOLP	9.2	0/0	3/3	14/12	22/18	44/32	77/34
K7ARJ	15,312	93	58	SOLP	5.4	0/0	0/0	8/3	11/6	30/20	44/29
KC9EI	9,075	76	55	SOLP	8.0	0/0	0/0	14/11	22/15	22/14	18/15
W7TX	384	16	8	SOLP	0.6	0/0	0/0	0/0	0/0	7/4	9/4
N7ESU	15,552	83	64	SOULP	5.5	0/0	0/0	5/4	10/10	45/31	23/19
K7MK (L)	6,612	60	38	SOULP	1.6	0/0	0/0	0/0	2/1	30/22	28/15
KK7A (L)	3,360	41	28	SOULP-15	1.5	0/0	0/0	0/0	0/0	41/28	0/0
Montana											
N9RV	4,759,272	3,796	426	SOHP	37.8	20/9	113/40	787/90	689/85	1,159/107	1,028/95
KJ9C (L)	391,761	566	237	SOHP	20.9	2/2	14/10	107/50	139/61	178/70	126/44
KS7T	129,648	296	148	SOLP	26.1	0/0	0/0	43/33	66/34	92/40	95/41
N7AGP (L)	71,820	220	114	SOHP	10.6	0/0	0/0	10/9	71/37	84/39	55/29
K7QA	1,421,550	1,380	351	SOUHP	32.0	5/4	31/22	251/72	295/81	456/90	342/82
K7KX	53,865	173	105	SOUHP	8.4	0/0	12/10	62/36	32/22	11/7	56/30
W7KK (L)	45,591	168	91	SOULP	8.0	0/0	0/0	34/20	13/10	42/31	79/30
KTØP (L)	1,890	30	21	SOULP-10	0.8	0/0	0/0	0/0	0/0	0/0	30/21
Nevada											
N7XCZ	22,866	113	74	SOHP	8.6	0/0	5/5	15/12	17/14	28/18	48/25
K6ST	5,460	69	28	SOLP	5.2	0/0	0/0	0/0	3/1	29/14	37/13
AE7I	217,140	499	154	SOULP	16.3	0/0	5/4	39/25	80/42	155/50	220/33
K7ACZ	119,799	264	153	SOUHP	22.9	5/4	14/14	33/22	15/13	55/35	142/65
KAØWWT (L)	101,016	259	138	SOUHP	16.7	0/0	0/0	17/16	32/23	80/44	130/55
K2RD	89,496	232	132	SOUHP	5.8	4/1	15/10	65/50	18/16	17/8	113/47
W2XX (L)	1,800	30	20	SOULP-40	9.6	0/0	0/0	30/20	0/0	0/0	0/0
KM9R (L)	34,020	183	63	SOLP-15	13.4	0/0	0/0	0/0	0/0	183/63	0/0
W7RN (KX7M, op)	29,304	300	33	SOHP-10	3.8	0/0	0/0	0/0	0/0	0/0	300/33
Oregon											
W7YAQ	1,007,046	1,104	306	SOHP	25.0	23/15	46/23	159/61	202/64	337/81	337/62
N7GR	263,142	479	198	SOHP	20.7	0/0	6/4	69/29	61/36	214/78	129/51
NE7D	77,592	247	106	SOHP	10.5	0/0	0/0	38/23	67/19	65/33	77/31
W7GF (L)	47,724	167	97	SOHP	12.6	0/0	8/7	12/5	27/18	55/33	65/34

N7JI (L)	26,796	156	58	SOQRP	6.9	0/0	0/0	5/4	49/19	45/11	57/24
K7GZP (L)	3,861	51	33	SOLP	3.5	0/0	0/0	0/0	19/8	22/16	10/9
K2DI (@WS7N)	2,250	30	25	SOLP	1.0	0/0	0/0	0/0	9/7	11/10	10/8
W7MTL (L)	840	20	14	SOLP	0.9	0/0	0/0	0/0	5/4	0/0	15/10
KI7N (L)	507	13	13	SOLP	0.7	0/0	0/0	0/0	0/0	5/5	8/8
W7JHR	147	7	7	SOHP	0.9	0/0	0/0	0/0	0/0	2/2	5/5
WB7WHG (L)	135	11	9	SOLP	1.8	0/0	0/0	5/4	6/5	0/0	0/0
KN7K	1,296,165	1,471	299	SOUHP	28.6	8/2	42/17	214/64	298/71	572/87	337/58
KI7Y	671,892	958	236	SOUHP	25.3	0/0	26/13	128/47	188/56	262/70	354/50
KA6BIM	562,104	638	296	SOUHP	13.7	4/4	20/13	137/62	151/67	126/81	200/69
WB6JJJ	157,170	315	169	SOUHP	11.1	5/4	25/18	57/35	109/43	74/43	45/26
W7QF	150,696	280	182	SOUHP	16.9	4/3	16/11	57/38	49/42	61/47	93/41
K9PY	87,912	226	132	SOUHP	10.8	1/1	13/10	57/32	31/21	68/35	56/33
WN6W	77,172	245	109	SOUHP	16.4	0/0	0/0	0/0	81/35	78/35	86/39
NN7O (L)	58,941	180	111	SOULP	13.3	0/0	3/2	22/13	16/13	77/48	62/35
KR7X	27,378	127	78	SOULP	5.8	0/0	0/0	8/6	12/10	73/39	34/23
K7VIT	25,752	149	58	SOUHP	4.5	0/0	0/0	0/0	0/0	45/16	104/42
WR7T	25,425	116	75	SOUHP	5.2	0/0	0/0	5/5	18/11	36/27	57/32
WA7SNW	17,787	83	77	SOULP	7.9	0/0	0/0	0/0	19/18	39/37	25/22
W6RA (L)	14,058	84	66	SOUHP	5.5	0/0	5/5	9/9	14/13	26/19	30/20
K5VG (L)	7,830	58	45	SOULP	3.1	0/0	0/0	1/1	10/9	20/12	27/23
K2PO	270,936	860	106	SOULP-15	22.5	0/0	0/0	0/0	0/0	860/106	0/0
W7EW	72,900	416	60	SOHP-10	13.6	0/0	0/0	0/0	0/0	0/0	416/60
N7BAS	18	3	2	SOLP-10	0.0	0/0	0/0	0/0	0/0	0/0	0/0
Utah											
K7ULS	41,769	154	91	SOLP	13.5	0/0	6/5	38/24	0/0	42/31	68/31
K7EA	15,456	101	56	SOLP	4.2	0/0	0/0	6/3	3/3	58/30	34/20
N7JEH	6,624	50	48	SOLP	3.5	0/0	0/0	0/0	3/3	18/18	29/27
K7DBN	1,980	33	20	SOLP	3.1	0/0	0/0	8/3	2/2	23/15	0/0
W7CXX (WA7LNW, op)	1,006,956	1,015	337	SOUHP	18.5	14/11	34/24	112/64	175/64	294/89	386/85
K7UT	567,072	728	264	SOUHP	10.1	0/0	44/30	138/51	90/47	220/68	236/68
KI7QCF (L)	29,568	135	77	SOULP	7.4	0/0	0/0	14/9	6/6	66/35	49/27
K7NJ	234,090	800	102	SOUHP-40	25.9	0/0	0/0	800/102	0/0	0/0	0/0
K5H DU (L)	6,090	71	29	SOUHP-15	4.0	0/0	0/0	0/0	0/0	71/29	0/0
W4LOO	20,424	148	46	SOHP-10	9.0	0/0	0/0	0/0	0/0	0/0	0/0
WA7YAZ	3,828	46	29	SOULP-10	1.5	0/0	0/0	0/0	0/0	0/0	46/29
KK7L	396	22	6	SOUHP-10	0.7	0/0	0/0	0/0	0/0	0/0	22/6
Western Washington											
N6CHU	94,380	280	121	SOLP	17.1	0/0	0/0	32/17	114/50	112/45	22/9
AG7N	75,816	255	104	SOHP	10.7	0/0	13/6	0/0	80/32	71/33	91/33
WB7BBU	16,638	116	59	SOLP	14.6	0/0	0/0	5/5	27/17	41/20	43/17
WA7PVE	3,348	57	31	SOLP	8.9	0/0	0/0	10/4	15/11	21/9	11/7
W7VAS	2,304	35	24	SOLP	2.2	0/0	0/0	5/5	0/0	15/9	15/10
W7POE (L)	1,890	30	21	SOQRP	3.8	0/0	0/0	0/0	2/2	9/6	19/13

KC7CW	378	15	9	SOLP	1.9	0/0	0/0	0/0	0/0	14/8	1/1	
N7EPD	1,375,920	1,477	312	SOUHP	24.4	3/2	12/5	120/58	365/72	519/95	458/80	
K7AR	1,057,800	1,094	328	SOUHP	19.3	7/3	53/18	252/71	192/77	360/93	230/66	
N7DX	456,435	1,351	115	SOUHP	29.0	0/0	0/0	0/0	0/0	1,351/115	0/0	
W6OAT	443,034	493	302	SOUHP	14.8	16/10	21/16	84/57	136/69	152/87	84/63	
N7RVD	327,060	806	138	SOUHP	16.2	0/0	0/0	12/5	137/31	300/67	357/35	
W1YY	138,960	245	193	SOUHP	12.0	2/1	21/16	53/40	43/39	79/58	47/39	
W7FN	93,879	186	171	SOUHP	9.3	0/0	3/3	0/0	56/56	66/66	61/46	
KD7H	86,346	247	117	SOULP	8.4	0/0	0/0	52/26	44/28	73/29	78/34	
K5IB	61,479	207	99	SOUHP	7.9	0/0	5/4	12/11	39/21	54/31	97/32	
WZ8T	55,929	189	103	SOULP	8.2	0/0	0/0	0/0	18/15	73/51	98/37	
W7LHT	47,064	155	106	SOULP	10.5	0/0	2/2	35/25	30/25	39/24	49/30	
K7BTW	46,434	223	71	SOUHP	4.4	0/0	0/0	4/4	77/32	16/16	126/19	
WT8P (L)	41,571	157	93	SOUHP	6.8	0/0	3/2	17/12	43/25	36/22	58/32	
W7DZ	41,400	155	92	SOUHP	9.4	0/0	0/0	0/0	45/34	68/34	42/24	
KR7D	40,725	189	75	SOUHP	5.3	0/0	2/1	25/7	15/11	32/18	115/38	
K7IU	36,855	141	91	SOUHP	9.6	1/1	2/1	27/15	29/24	47/23	35/27	
KB7AK (L)	24,495	121	71	SOULP	8.1	0/0	0/0	25/17	16/13	22/16	58/25	
NN7M	19,872	93	72	SOULP	3.0	0/0	2/1	15/11	4/4	38/26	34/30	
WC7Q	6,732	55	44	SOUHP	1.9	0/0	0/0	0/0	37/27	18/17	0/0	
AB9BH (L)	5,643	57	33	SOULP	3.5	0/0	0/0	0/0	15/9	18/12	24/12	
NA6JD (L)	1,020	21	17	SOULP-80	15.8	0/0	21/17	0/0	0/0	0/0	0/0	
WB7FJG	2,916	43	27	SOLP-40	4.1	0/0	0/0	43/27	0/0	0/0	0/0	
KK7PW	48,384	254	72	SOUHP-20	12.3	0/0	0/0	0/0	254/72	0/0	0/0	
K7HBN (L)	50,589	222	77	SOLP-15	11.1	0/0	0/0	0/0	0/0	222/77	0/0	
W7TMT (L)	34,596	199	62	SOLP-15	10.7	0/0	0/0	0/0	0/0	199/62	0/0	
WV7S (L)	12,120	104	40	SOLP-15	6.2	0/0	0/0	0/0	0/0	104/40	0/0	
N7ITU (L)	1,953	31	21	SOQRP-15	2.7	0/0	0/0	0/0	0/0	31/21	0/0	
WU8T	68,040	331	72	SOULP-15	11.7	0/0	0/0	0/0	0/0	331/72	0/0	
K7SS	69,300	358	66	SOQRP-10	15.8	0/0	0/0	0/0	0/0	0/0	358/66	
KN7T	51,264	368	48	SOLP-10	10.5	0/0	0/0	0/0	0/0	0/0	368/48	
K7WA (L)	27,270	205	45	SOLP-10	9.9	0/0	0/0	0/0	0/0	0/0	205/45	
W7RCS (L)	1,836	39	17	SOLP-10	5.4	0/0	0/0	0/0	0/0	0/0	39/17	
W7RG	192,096	704	92	SOUHP-10	18.1	0/0	0/0	0/0	0/0	0/0	704/92	
N6MZ	16,380	157	35	SOULP-10	4.1	0/0	0/0	0/0	0/0	0/0	157/35	
Wyoming												
AC7AF (L)	18,630	119	54	SOLP	9.7	0/0	0/0	1/1	8/7	28/19	82/27	
KF7Z (L)	1,404	28	18	SOLP	2.2	0/0	0/0	0/0	9/6	0/0	19/12	
WB7S (L)	57,672	185	108	SOULP	15.6	0/0	0/0	2/2	47/32	69/39	67/35	
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 8												
Michigan												
NA8V	4,636,152	3,438	456	SOHP	39.3	85/39	335/64	653/81	742/90	814/92	809/90	

K8GL	2,670,000	2,241	400	SOHP	38.3	24/19	156/52	249/71	459/86	650/82	703/90	
NU8A (L)	486,837	760	219	SOHP	18.2	0/0	0/0	199/61	109/47	248/48	204/63	
KA8JBK	202,860	479	147	SOLP	19.1	0/0	0/0	84/39	0/0	196/54	199/54	
KT8Y (L)	68,400	205	114	SOLP	4.4	0/0	0/0	46/24	68/36	70/37	21/17	
NF8M (L)	68,139	203	113	SOLP	5.8	0/0	7/6	33/18	35/25	91/48	37/16	
KB8TL (L)	59,706	193	107	SOLP	6.9	1/1	7/7	42/25	6/5	82/36	55/33	
AB8DF	58,548	188	119	SOQRP	17.2	0/0	1/1	33/22	43/33	58/33	53/30	
KB8PGW (L)	43,650	155	97	SOLP	6.1	0/0	0/0	15/12	26/20	33/25	81/40	
W8MKR	36,000	131	96	SOLP	7.3	0/0	4/3	32/25	17/13	45/31	33/24	
WA8YZB (L)	26,676	117	78	SOLP	5.8	0/0	0/0	1/1	25/14	41/30	50/33	
N8ERL	24,000	109	80	SOHP	8.9	0/0	0/0	9/7	20/14	31/28	49/31	
KB8NNU	21,942	114	69	SOHP	5.7	0/0	0/0	33/21	23/16	21/11	37/21	
N8TW	15,642	90	66	SOHP	5.9	0/0	0/0	0/0	27/20	29/22	34/24	
K8AAX	14,691	89	59	SOLP	3.9	0/0	0/0	6/5	25/14	21/16	37/24	
N8FYL (L)	6,825	65	35	SOLP	2.1	0/0	0/0	0/0	28/12	0/0	37/23	
W8RU	3,330	38	30	SOLP	1.2	0/0	0/0	0/0	17/14	20/15	1/1	
KC8JX	1,020	21	17	SOLP	2.1	0/0	0/0	0/0	0/0	1/1	20/16	
WA8UMT	624	16	13	SOLP	1.7	0/0	0/0	0/0	4/3	5/5	7/5	
W8MJ	3,640,950	2,727	465	SOUHP	41.4	39/28	194/56	457/85	500/93	971/107	566/96	
KD8FS	908,424	911	341	SOUHP	27.5	0/0	46/32	138/58	180/77	233/86	314/88	
WA8MCD	718,788	863	301	SOUHP	21.0	9/9	32/22	177/62	174/64	244/73	227/71	
K8BZ (L)	397,152	596	224	SOUHP	8.6	0/0	0/0	93/44	106/54	220/59	177/67	
NZ8V	286,650	503	195	SOUHP	20.9	0/0	0/0	18/14	164/63	206/68	115/50	
K2YAZ	230,580	429	183	SOUQRP	28.0	0/0	5/4	32/22	61/40	170/59	161/58	
W8MK	220,860	412	180	SOULP	5.0	0/0	0/0	0/0	30/25	188/78	194/77	
W8PI (L)	174,960	275	216	SOUHP	10.1	0/0	0/0	37/28	63/55	74/66	101/67	
K8GT (L)	124,614	260	161	SOULP	13.2	0/0	2/2	27/22	61/42	42/33	128/62	
KG8CW	90,630	203	159	SOULP	7.4	2/2	4/4	66/39	40/35	39/37	52/42	
K8BB (L)	85,800	222	130	SOULP	7.5	0/0	10/9	79/34	31/22	55/37	47/28	
WB8ASI	59,736	157	131	SOUHP	15.3	0/0	13/13	42/34	24/22	45/35	33/27	
W8DW	54,096	168	112	SOULP	7.3	0/0	0/0	13/10	39/28	55/38	61/36	
N8RGA (L)	41,055	121	119	SOUHP	7.7	0/0	0/0	24/23	29/28	23/23	45/45	
KE8CUG	23,970	98	85	SOULP	7.1	0/0	0/0	14/13	7/7	46/39	31/26	
K8ESQ	16,830	87	66	SOUHP	2.9	0/0	0/0	0/0	3/3	45/36	39/27	
N8LR (L)	5,400	50	36	SOULP	1.6	0/0	0/0	28/19	22/17	0/0	0/0	
W1HRB	2,523	32	29	SOULP	1.4	0/0	0/0	0/0	0/0	14/13	18/16	
K8YE (L)	363	11	11	SOUHP	1.2	0/0	2/2	4/4	2/2	1/1	2/2	
W5DT (L)	108	6	6	SOUHP	0.4	0/0	0/0	0/0	1/1	5/5	0/0	
AC8CE (L)	9,933	79	43	SOULP-80	12.8	0/0	79/43	0/0	0/0	0/0	0/0	
W8UE (L)	16,023	111	49	SOLP-40	6.7	0/0	0/0	111/49	0/0	0/0	0/0	
K8TS	17,010	111	54	SOULP-40	7.6	0/0	0/0	111/54	0/0	0/0	0/0	
WA8OLD	3,330	43	30	SOLP-15	3.9	0/0	0/0	0/0	0/0	43/30	0/0	
W9OOO	1,782	29	22	SOUHP-15	3.7	0/0	0/0	0/0	0/0	29/22	0/0	
W8WA (L)	45,954	230	69	SOLP-10	15.1	0/0	0/0	0/0	0/0	0/0	230/69	

N8LJ	19,800	133	50	SOQRP-10	5.4	0/0	0/0	0/0	0/0	0/0	133/50	
AC8JW	1,071	25	17	SOLP-10	1.9	0/0	0/0	0/0	0/0	0/0	25/17	
KE8ZYD (L Y)	3,162	35	31	SOULP-10	4.4	0/0	0/0	0/0	0/0	0/0	35/31	
Ohio												
K1LT	3,213,567	2,465	441	SOHP	38.5	68/38	189/59	380/78	506/87	676/88	646/91	
K8PK (L)	1,090,620	1,260	292	SOHP	29.9	0/0	67/32	272/66	241/59	289/66	391/69	
N8AA	918,456	1,008	308	SOHP	19.9	16/13	61/31	145/55	198/65	258/71	330/73	
WA8RCN	851,730	1,038	290	SOHP	28.9	0/0	47/29	208/61	153/58	256/69	374/73	
N8PE (L)	586,656	702	288	SOLP	15.5	0/0	54/34	196/71	96/54	156/64	200/65	
K8BTU (L)	398,136	642	212	SOLP	23.0	0/0	0/0	98/42	61/34	227/68	256/68	
K8MP	369,495	613	207	SOHP	9.1	0/0	80/33	172/41	124/43	131/50	106/40	
KB8GAE (L)	195,600	414	163	SOLP	11.9	0/0	0/0	77/30	62/40	128/43	147/50	
WB8JAY (L)	91,332	243	129	SOLP	10.8	0/0	3/3	43/26	35/26	103/45	59/29	
KD8W	82,956	238	124	SOLP	13.1	0/0	3/3	46/22	53/28	64/31	72/40	
W8KNO	77,859	217	123	SOLP	9.2	0/0	3/3	38/26	35/28	64/28	77/38	
K8GIB (L)	72,600	221	121	SOLP	11.3	0/0	1/1	40/22	55/31	51/27	74/40	
N8HHG	68,676	197	118	SOLP	8.4	0/0	18/16	46/25	13/11	54/31	66/35	
KD8BBK	66,600	228	100	SOLP	5.1	0/0	2/2	49/21	34/22	68/28	75/27	
K8VUS	56,898	182	109	SOLP	12.1	0/0	0/0	22/16	28/22	73/36	59/35	
AF8A (L)	46,689	199	79	SOLP	6.1	0/0	0/0	0/0	56/29	143/50	0/0	
W8VE (L)	40,200	154	100	SOLP	8.6	0/0	0/0	57/32	22/18	44/28	31/22	
N9CX (L)	32,886	141	87	SOHP	6.9	0/0	0/0	6/6	35/21	61/35	39/25	
N4HAI (L)	18,360	95	68	SOLP	4.4	0/0	0/0	0/0	8/7	44/31	43/30	
N8TCP (L)	12,546	83	51	SOLP	4.9	0/0	0/0	17/11	6/6	52/28	8/6	
AA8BV (L)	7,803	69	51	SOLP	5.2	0/0	0/0	13/9	30/20	8/7	18/15	
W5UHQ	2,835	40	35	SOLP	4.5	1/1	4/4	21/17	3/3	6/6	5/4	
W8EOG (L)	1,449	23	23	SOHP	1.7	0/0	0/0	0/0	1/1	14/14	8/8	
W8MET	1,224	25	17	SOLP	1.1	0/0	1/1	0/0	0/0	4/4	20/12	
WI8O	1,188	23	18	SOLP	1.9	0/0	0/0	0/0	0/0	8/6	15/12	
N8QE (L)	300	11	10	SOLP	0.4	0/0	0/0	0/0	0/0	8/7	3/3	
W8NNC	231	14	11	SOQRP	1.8	0/0	0/0	1/1	0/0	13/10	0/0	
WA3C	1,477,899	1,156	431	SOUHP	19.5	0/0	233/69	260/84	211/80	224/100	228/98	
KI6DY	992,706	1,161	286	SOUHP	16.8	0/0	10/10	117/45	243/67	366/81	425/83	
WB8JUI	807,768	869	312	SOULP	24.6	22/18	77/39	188/57	130/58	224/65	228/75	
W3HKK	508,416	707	256	SOUHP	25.3	30/22	28/21	117/44	91/48	82/42	359/79	
K9NW (L)	500,940	612	276	SOULP	14.9	0/0	9/9	121/57	81/54	193/74	208/82	
WB8AKW	494,088	702	238	SOUHP	14.4	0/0	30/17	101/42	93/46	234/66	244/67	
N8HRZ	482,586	538	299	SOUHP	12.0	1/1	21/19	80/44	130/67	155/80	151/88	
KA8G (L)	452,907	573	273	SOUHP	13.0	0/0	33/20	146/58	59/39	146/76	189/80	
WB2RPW	448,416	601	288	SOUHP	26.2	0/0	44/31	137/61	185/59	94/69	141/68	
W8NGA	336,555	440	277	SOULP	22.5	2/2	16/15	84/49	73/52	122/74	143/85	
K8GU	334,932	457	247	SOUHP	6.9	3/3	12/11	43/43	69/51	149/65	181/74	
K8LY	262,578	439	214	SOULP	14.2	0/0	18/16	107/46	84/44	99/50	131/58	
AE8Q (L)	221,706	346	218	SOULP	12.0	0/0	10/10	63/51	60/47	113/55	100/55	

W8AN	210,144	403	176	SOULP	13.5	0/0	0/0	80/38	61/34	122/49	140/55	
WA8LRW (L)	187,374	343	187	SOUHP	15.6	1/1	9/8	63/35	75/44	126/59	69/40	
W8BI (KB8UEY, op)	171,513	331	177	SOUHP	11.4	8/8	45/27	126/54	55/35	50/30	47/23	
WX8S (KL8X, op) (L)	142,848	270	186	SOULP	13.0	0/0	0/0	45/24	50/41	91/55	84/66	
N4LSJ (L)	140,829	300	157	SOUHP	7.6	0/0	5/5	66/29	41/31	93/47	95/45	
KJ6XC	93,456	188	177	SOULP	15.8	0/0	0/0	17/16	37/35	63/57	71/69	
W9TO	89,376	229	133	SOUHP	10.8	0/0	5/5	61/33	37/25	78/41	48/29	
AA8OY	88,320	264	128	SOULP	13.0	0/0	9/9	58/29	51/27	107/37	39/26	
ND8D (L)	74,052	208	121	SOUHP	12.3	2/2	1/1	17/13	40/27	63/37	85/41	
N8OH	50,562	166	106	SOULP	5.5	0/0	4/4	53/28	35/27	43/29	31/18	
KF8I	34,977	133	89	SOUHP	4.3	0/0	0/0	0/0	30/18	44/32	59/39	
KE8DAX	21,120	94	80	SOUHP	7.3	0/0	0/0	0/0	23/17	44/38	27/25	
K8ZT (L)	18,240	84	76	SOUQRP	5.9	0/0	0/0	4/4	3/3	27/23	50/46	
WF8Z (L)	16,872	77	74	SOUHP	7.0	4/4	11/9	25/24	0/0	14/14	23/23	
WC8VOA (KB8ZYE, op)	9,000	63	50	SOUHP	2.7	0/0	0/0	0/0	11/10	31/25	21/15	
W8LRJ	8,904	58	53	SOUHP	2.7	0/0	0/0	9/8	8/7	14/13	27/25	
K8TJM (L)	5,106	47	37	SOULP	4.4	0/0	0/0	0/0	3/3	27/20	17/14	
KE8E (L)	4,773	46	37	SOULP	1.4	0/0	8/6	1/1	14/11	23/19	0/0	
KB8UEY	3,120	41	26	SOULP	1.2	0/0	0/0	40/25	0/0	1/1	0/0	
WB8YHD (L)	2,187	28	27	SOULP	1.6	0/0	0/0	12/11	8/8	4/4	4/4	
AA5TA	75	5	5	SOUHP	0.0	0/0	1/1	1/1	1/1	1/1	1/1	
NS8O	5,832	69	36	SOHP-80	3.7	0/0	69/36	0/0	0/0	0/0	0/0	
KG9Z	7,659	70	37	SOLP-40	2.9	0/0	0/0	70/37	0/0	0/0	0/0	
WB8K (L)	16,215	120	47	SOULP-40	6.2	0/0	0/0	120/47	0/0	0/0	0/0	
NG3Q	32,634	158	74	SOLP-20	9.4	0/0	0/0	0/0	158/74	0/0	0/0	
N8CWU	3,564	45	27	SOLP-20	2.8	0/0	0/0	0/0	45/27	0/0	0/0	
K8NVR	92,460	342	92	SOULP-10	11.4	0/0	0/0	0/0	0/0	0/0	342/92	
W8EH	48,321	179	91	SOUHP-10	3.5	0/0	0/0	0/0	0/0	0/0	179/91	
West Virginia												
N8II	2,471,478	2,404	346	SOLP	26.0	11/9	95/36	241/56	461/73	725/84	871/88	
N8ZR	281,784	492	199	SOLP	13.5	0/0	21/18	76/34	58/36	199/59	138/52	
W3SAL (L)	98,952	246	152	SOLP	20.0	0/0	0/0	74/37	60/36	21/19	91/60	
AB8RL	51,360	164	107	SOLP	7.2	0/0	4/4	36/26	18/15	60/36	46/26	
WV7MS (L)	9,180	68	51	SOLP	7.6	0/0	3/3	44/29	5/5	0/0	16/14	
WA8KAN	98,988	232	146	SOUHP	9.8	2/2	9/9	63/37	26/14	67/46	65/38	
AK2U	33,672	126	92	SOULP	6.6	0/0	14/9	32/20	14/9	29/23	37/31	
N4RA	216	9	8	SOUHP-160	0.9	9/8	0/0	0/0	0/0	0/0	0/0	
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 9												
Illinois												
K9BGL	1,666,326	1,677	334	SOHP	27.1	12/10	49/27	176/59	324/75	596/86	520/77	
AA9D	549,180	679	270	SOLP	31.3	0/0	0/0	195/71	101/51	191/72	192/76	
N9DJ	420,444	617	229	SOLP	14.8	0/0	11/9	83/39	98/52	217/65	208/64	

K9WA	288,189	454	213	SOLP	12.1	0/0	4/4	92/47	54/35	139/61	165/66
WD9CIR (L)	286,281	483	207	SOLP	21.1	0/0	20/15	102/40	97/49	135/53	129/50
W8LVN (L)	144,540	361	146	SOLP	12.4	0/0	2/2	52/24	61/30	102/39	144/51
N9MSG (L)	113,007	276	139	SOLP	12.6	0/0	2/2	51/25	49/28	90/41	84/43
K9GA	66,192	201	112	SOLP	7.5	0/0	0/0	37/26	8/6	84/41	72/39
AG9U (L)	62,118	210	102	SOLP	9.4	0/0	0/0	11/10	0/0	63/30	136/62
WA9FZB (L)	57,120	184	112	SOLP	9.4	0/0	0/0	37/23	53/35	35/27	59/27
W9YO (L)	43,218	161	98	SOLP	13.4	0/0	1/1	43/22	34/25	25/18	58/32
KC9EOQ	42,624	150	96	SOHP	9.9	0/0	1/1	55/31	36/30	19/13	39/21
N9LYE	36,180	136	90	SOLP	13.6	0/0	0/0	16/14	17/13	43/30	60/33
NE9A	25,506	126	78	SOLP	10.5	0/0	0/0	0/0	3/3	54/36	69/39
AI9K (L)	21,735	105	69	SOLP	4.8	0/0	0/0	2/2	22/17	21/16	60/34
KA9CAR (L)	17,301	95	73	SOLP	7.6	0/0	0/0	9/7	18/15	14/14	54/37
K7CS (L)	7,371	66	39	SOLP	2.2	0/0	0/0	0/0	1/1	5/4	60/34
W8NWG	4,554	52	46	SOLP	3.0	0/0	0/0	13/11	7/6	17/16	15/13
KEØYI (L)	3,219	38	29	SOLP	2.7	0/0	0/0	7/7	10/10	7/4	14/8
KEØFFT (L)	2,340	32	26	SOLP	4.3	0/0	0/0	14/12	0/0	0/0	18/14
KD9EBS	1,323	21	21	SOLP	3.0	0/0	0/0	0/0	8/8	13/13	0/0
WB9RCE	1,260	23	20	SOLP	2.9	0/0	0/0	15/12	4/4	1/1	3/3
WM9C	3,049,140	2,307	445	SOUHP	34.4	0/0	71/46	255/85	384/96	780/108	817/110
KI9A	921,840	973	334	SOUHP	25.1	6/5	47/34	140/58	148/73	274/81	358/83
AC9S	662,760	807	280	SOUHP	21.9	4/4	25/19	129/44	187/76	240/74	222/63
AI9T	658,440	632	354	SOUHP	17.1	5/3	22/17	98/51	98/81	231/99	178/103
N2BJ	605,745	671	315	SOUHP	18.5	0/0	3/3	181/72	124/74	201/89	162/77
K9CW	525,141	709	249	SOULP	19.1	0/0	0/0	106/45	112/60	286/77	205/67
N9OK	499,284	617	276	SOUHP	17.4	14/13	61/37	121/50	77/44	184/71	160/61
K9MMS	469,224	606	266	SOUHP	16.3	22/21	57/31	209/59	117/57	98/52	103/46
K9PW (L)	454,578	636	239	SOULP	13.1	0/0	0/0	70/39	89/53	223/72	254/75
KC9K	454,410	600	255	SOUHP	10.8	1/1	1/1	56/34	141/65	211/77	190/77
KYØQ (L)	426,162	593	242	SOULP	14.3	0/0	28/18	148/61	52/35	188/68	177/60
N9LQ	343,596	549	209	SOUHP	5.5	0/0	2/2	73/38	142/50	141/56	191/63
K9NO	342,009	486	239	SOUHP	10.4	2/2	45/28	149/59	65/42	152/68	73/40
N7US	338,013	353	321	SOUHP	5.7	4/3	16/14	81/69	63/63	100/85	89/87
W9YK	314,601	507	211	SOUHP	14.5	0/0	0/0	100/47	116/56	196/65	95/43
W9MR	299,088	498	201	SOUHP	10.0	0/0	0/0	6/6	49/36	174/70	269/89
WB9HFK (L)	297,192	496	203	SOULP	21.2	0/0	0/0	69/31	78/44	197/67	152/61
W9TD (L)	296,205	456	217	SOULP	10.4	0/0	1/1	78/41	67/44	126/65	184/66
N5EP	277,254	449	211	SOUHP	11.1	0/0	28/18	117/47	78/43	94/49	132/54
WB8BZK (L)	226,182	299	253	SOUHP	7.2	0/0	30/28	74/53	63/53	74/62	58/57
AG9A (L)	224,475	367	205	SOULP	12.2	1/1	15/13	162/57	59/46	62/46	68/42
WB9VGO	222,852	389	196	SOUHP	16.3	0/0	13/11	90/43	77/45	162/62	47/35
W9VQ	205,410	341	205	SOULP	12.1	0/0	0/0	41/30	39/33	125/72	136/70
N9TK (L)	199,692	393	172	SOUHP	6.3	0/0	0/0	85/44	24/20	206/68	78/40
WA9LEY (L)	193,626	348	186	SOULP	14.6	0/0	9/8	69/40	65/43	56/31	149/64

K9ABR (L)	159,324	383	142	SOULP	10.4	0/0	0/0	0/0	37/25	191/61	155/56
K9PG	112,224	224	167	SOULP	12.1	0/0	19/16	59/41	42/36	49/40	55/34
K9KE	102,240	243	142	SOULP	6.5	0/0	0/0	11/8	32/28	54/45	146/61
N9EP (L)	73,986	210	118	SOUHP	3.2	0/0	6/6	70/33	39/27	82/45	13/7
N9SB	70,560	213	112	SOULP	9.2	0/0	0/0	65/30	12/11	66/37	70/34
N9GUN	53,508	202	91	SOUHP	4.6	0/0	0/0	0/0	0/0	47/29	155/62
AB9YC	50,634	196	87	SOULP	2.0	0/0	0/0	0/0	11/9	86/36	99/42
W9UTW	43,560	137	110	SOULP	7.1	1/1	11/10	10/9	4/3	42/34	69/53
W9NXM (L)	17,340	95	68	SOULP	4.1	0/0	0/0	21/14	11/9	22/16	41/29
KC9IL (L)	14,310	94	53	SOULP	1.9	0/0	0/0	7/5	13/9	16/11	58/28
KC9EE (L)	10,854	69	54	SOUHP	2.0	0/0	0/0	28/20	1/1	39/32	1/1
K9CJ	57,228	265	76	SOHP-40	14.2	0/0	0/0	265/76	0/0	0/0	0/0
K9UIY (L)	17,316	123	52	SOLP-40	31.3	0/0	0/0	123/52	0/0	0/0	0/0
KY6AA	8,241	69	41	SOULP-40	9.1	0/0	0/0	69/41	0/0	0/0	0/0
KD9MS	68,256	293	79	SOQRP-15	17.1	0/0	0/0	0/0	0/0	293/79	0/0
KG9X	343,620	1,008	115	SOULP-15	19.8	0/0	0/0	0/0	0/0	1,008/115	0/0
W9ILY	289,710	877	111	SOUHP-15	13.4	0/0	0/0	0/0	0/0	877/111	0/0
WG9L (L)	18,792	118	54	SOLP-10	4.1	0/0	0/0	0/0	0/0	0/0	118/54
W9FY	38,979	194	71	SOULP-10	11.1	0/0	0/0	0/0	0/0	0/0	194/71
N9VPV (L)	1,794	28	23	SOULP-10	2.9	0/0	0/0	0/0	0/0	0/0	28/23
Indiana											
W9RE	4,469,580	3,417	445	SOHP	42.8	54/30	290/61	552/78	697/94	940/91	884/91
N9KT (L)	180,576	356	176	SOQRP	27.1	0/0	15/11	120/46	42/30	98/48	81/41
K9KJ (L)	168,642	355	162	SOLP	11.1	0/0	7/6	43/25	73/41	109/42	123/48
WD8DSB	153,882	310	166	SOLP	9.6	10/9	17/13	60/29	66/38	62/34	95/43
KX9DX	64,860	239	94	SOHP	8.1	0/0	0/0	0/0	25/16	49/26	165/52
KA9FQG (L)	43,146	145	102	SOLP	10.0	0/0	11/10	35/22	29/23	40/27	30/20
N9KR (L)	27,300	131	70	SOHP	3.8	0/0	0/0	49/24	32/18	14/12	36/16
AB9V	23,718	119	67	SOQRP	4.2	0/0	0/0	14/14	0/0	46/24	59/29
KC9Z (L)	4,515	52	35	SOLP	3.8	0/0	0/0	0/0	13/11	17/13	22/11
N9EDL	1,386	23	21	SOLP	1.4	0/0	0/0	0/0	0/0	11/9	12/12
N9WG	1,260	21	21	SOHP	1.2	0/0	0/0	0/0	3/3	8/8	10/10
K9WPV	12	2	2	SOLP	0.3	0/0	0/0	0/0	0/0	0/0	2/2
WT9U	1,824,951	1,530	401	SOUHP	23.1	10/10	57/47	144/65	318/88	572/95	429/96
KDØEE	999,474	909	371	SOUHP	28.3	15/12	59/36	126/69	204/82	245/89	260/83
KT9L	746,565	705	355	SOUHP	24.2	5/3	9/7	99/55	177/86	201/106	214/98
KK9V	496,422	655	261	SOUHP	8.1	7/7	19/19	185/58	51/40	124/58	269/79
KØTQ	333,300	516	220	SOUHP	10.2	0/0	33/21	130/49	89/43	124/51	140/56
AJ9C	209,718	367	191	SOUHP	6.6	0/0	29/20	98/49	76/40	100/53	64/29
W9HT	100,566	224	151	SOULP	8.3	0/0	0/0	42/23	35/25	71/53	76/50
K9LA	37,062	142	87	SOULP	3.1	0/0	10/9	33/22	33/20	33/18	33/18
W9TC	13,113	97	47	SOUHP	3.0	0/0	0/0	0/0	15/11	65/27	17/9
N9WVM	6,072	48	44	SOUHP	6.2	0/0	0/0	4/4	8/8	3/3	33/29
AA9WJ (L)	3,936	45	32	SOULP	2.8	0/0	17/14	0/0	0/0	28/18	0/0

K9EI (L)	1,275	28	17	SOULP	0.7	0/0	0/0	0/0	0/0	11/9	17/8
NT9F	918	20	17	SOUHP	1.4	0/0	20/17	0/0	0/0	0/0	0/0
N4TZ	10,800	82	45	SOHP-160	4.0	82/45	0/0	0/0	0/0	0/0	0/0
WN9O	3,150	36	30	SOUHP-160	1.6	36/30	0/0	0/0	0/0	0/0	0/0
KC9OP	10,692	91	44	SOHP-20	8.2	0/0	0/0	0/0	91/44	0/0	0/0
N9TTK	2,730	35	26	SOUHP-20	2.0	0/0	0/0	0/0	35/26	0/0	0/0
W9PA	124,488	410	104	SOUHP-10	11.8	0/0	0/0	0/0	0/0	0/0	410/104
Wisconsin											
K9MA	1,895,085	1,851	345	SOHP	27.7	15/11	77/39	204/63	286/72	660/76	609/84
N9XX	592,188	811	244	SOLP	27.0	0/0	0/0	138/54	113/56	268/64	292/70
K9AY	25,308	152	57	SOHP	3.9	0/0	0/0	152/57	0/0	0/0	0/0
W9AFB (L)	20,592	105	66	SOLP	6.7	0/0	0/0	4/3	2/2	57/35	42/26
KØCD	7,866	71	38	SOLP	3.4	0/0	0/0	0/0	2/2	1/1	68/35
KØPJ	6,468	52	44	SOHP	4.9	0/0	16/14	3/3	10/9	6/4	17/14
KW9R (L)	5,439	50	37	SOQRP	3.1	0/0	0/0	0/0	0/0	33/24	17/13
AG9G	2,028	32	26	SOLP	2.2	0/0	0/0	9/7	7/6	6/6	10/7
K9IMM	2,687,592	1,996	452	SOUHP	30.7	18/17	76/43	290/79	350/98	682/110	580/105
WE9R	1,621,644	1,362	401	SOULP	32.9	16/14	109/46	242/78	245/76	400/93	350/94
W9XY	1,502,232	1,192	424	SOUHP	27.9	15/14	53/36	176/76	203/91	369/105	376/102
WØELT	845,580	850	340	SOUHP	28.9	0/0	21/19	75/52	174/76	264/96	316/97
KB9S (L)	675,444	757	301	SOUHP	18.6	0/0	0/0	110/56	121/64	291/89	235/92
KE9SA (L)	415,530	584	243	SOULP	23.0	0/0	31/20	104/51	119/54	140/56	190/62
W9AV	397,176	537	247	SOUHP	9.6	0/0	37/24	130/53	66/37	154/66	150/67
K9WO	396,333	572	233	SOUHP	8.2	10/8	34/24	89/39	54/35	161/61	224/66
NE9U	318,798	401	267	SOULP	11.1	5/5	31/26	74/49	91/70	97/67	103/50
N9UA	249,696	289	289	SOULP	8.8	0/0	40/40	39/39	52/52	80/80	78/78
KW9E	185,121	312	201	SOUHP	8.6	1/1	8/8	36/30	83/57	62/47	122/58
KD9CLH (L)	161,850	329	166	SOULP	18.2	0/0	0/0	8/6	84/50	120/56	117/54
K9QC	139,476	237	197	SOULP	5.4	0/0	0/0	0/0	44/43	84/74	109/80
KC9YL	125,280	294	144	SOULP	9.1	0/0	1/1	25/19	66/36	137/53	65/35
WO9B	77,400	202	129	SOUHP	4.1	0/0	0/0	56/32	28/24	69/38	49/35
K9CPO	24,885	108	79	SOULP	3.5	0/0	0/0	25/21	17/15	41/27	25/16
AA9RK (L)	18,624	97	64	SOULP	2.9	0/0	0/0	38/23	19/15	6/6	34/20
K9MU	17,496	82	72	SOUHP	3.4	6/5	0/0	13/13	12/11	10/9	41/34
AA9WP	14,235	80	65	SOULP	7.4	0/0	0/0	0/0	9/8	40/33	31/24
AE9XT	3,663	38	33	SOUHP	3.8	0/0	1/1	10/9	4/3	15/13	8/7
NDØL	1,452	25	22	SOULP	1.6	0/0	0/0	0/0	9/9	2/2	14/11
N8HWV	1,026	20	19	SOULP	0.9	0/0	0/0	9/8	2/2	9/9	0/0
K9RO	19,836	122	57	SOULP-80	11.9	0/0	122/57	0/0	0/0	0/0	0/0
W9RN	2,829	43	23	SOLP-40	2.2	0/0	0/0	43/23	0/0	0/0	0/0
W9KHH	3,045	47	29	SOLP-15	4.6	0/0	0/0	0/0	0/0	47/29	0/0
WT9Q	55,269	271	69	SOULP-15	5.6	0/0	0/0	0/0	0/0	271/69	0/0
WI9H	3,861	40	33	SOLP-10	5.1	0/0	0/0	0/0	0/0	0/0	40/33
N9EEE (L)	3,648	40	32	SOQRP-10	9.2	0/0	0/0	0/0	0/0	0/0	40/32

AF9J (L)	1,872	28	24	SOQRP-10	2.5	0/0	0/0	0/0	0/0	0/0	28/24	
W9XT	224,532	699	108	SOULP-10	25.0	0/0	0/0	0/0	0/0	0/0	699/108	
AA9A	111,954	402	94	SOUHP-10	5.5	0/0	0/0	0/0	0/0	0/0	402/94	
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
Canada												
British Columbia												
VA7XU (L)	112,464	302	132	SOHP	17.3	0/0	4/4	38/22	58/33	152/48	50/25	
VE7BZR	110,160	297	136	SOLP	18.5	0/0	0/0	30/17	48/26	104/50	115/43	
VE7WO	103,104	361	96	SOHP	7.1	0/0	0/0	31/12	201/44	120/32	9/8	
VE7AP (L)	51,060	188	92	SOLP	12.2	0/0	4/2	26/14	36/21	51/24	71/31	
VA7MM	48,852	188	92	SOHP	6.9	0/0	22/9	71/35	48/26	23/12	24/10	
VA7EU	39,411	156	87	SOLP	5.8	0/0	9/7	55/31	17/14	37/17	38/18	
VA7RN (L)	30,420	162	65	SOHP	5.4	0/0	0/0	0/0	13/10	69/30	80/25	
VA7VJ	17,700	102	59	SOLP	4.1	0/0	0/0	7/6	4/4	22/20	69/29	
VE7IAD	16,038	136	54	SOLP	16.0	0/0	3/1	6/3	23/13	34/19	70/18	
VE7BGP	9,120	85	40	SOLP	7.0	0/0	1/1	5/2	14/12	21/11	44/14	
VE7IMI (L)	7,488	84	32	SOLP	12.5	0/0	0/0	0/0	15/5	24/14	45/13	
VE7VR	6,237	64	33	SOHP	1.7	0/0	0/0	0/0	20/16	0/0	44/17	
VE7ZCZ (L)	5,280	49	40	SOLP	7.5	0/0	0/0	0/0	11/6	22/20	16/14	
VA7KO	873,696	976	304	SOUHP	27.3	3/3	19/12	135/60	204/76	332/83	283/70	
VE7LWW (L)	367,926	724	178	SOUHP	19.4	0/0	20/14	190/60	106/32	204/41	204/31	
VE7CV	161,805	353	161	SOUHP	20.6	0/0	0/0	23/15	114/56	125/49	91/41	
VA7UI	72,795	219	115	SOUHP	10.9	0/0	0/0	3/3	37/29	74/42	105/41	
VE7UBA (L)	33,408	136	96	SOULP	11.6	0/0	0/0	20/15	28/24	38/26	50/31	
VA7JC (L)	30,192	139	74	SOUHP	7.6	0/0	7/5	23/16	30/17	40/16	39/20	
VE7IO	25,560	124	71	SOUHP	2.8	0/0	0/0	0/0	23/21	40/22	61/28	
VA7RR	293,646	901	109	SOUHP-15	25.5	0/0	0/0	0/0	0/0	901/109	0/0	
VA7KBM (L)	60	5	4	SOLP-10	0.5	0/0	0/0	0/0	0/0	0/0	5/4	
VE7ZO	223,407	736	103	SOUHP-10	23.5	0/0	0/0	0/0	0/0	0/0	736/103	
Alberta												
VE6WP	245,160	455	180	SOHP	13.7	0/0	2/1	27/23	105/52	211/62	110/42	
VE6TN	178,284	338	179	SOLP	13.0	0/0	9/8	76/45	43/22	121/59	89/45	
VA6WWW (L)	97,200	272	120	SOLP	15.5	0/0	0/0	0/0	38/26	122/45	112/49	
VE6TK (L)	13,680	81	60	SOHP	8.1	0/0	0/0	0/0	28/24	22/18	31/18	
VE6UM (VE6BMX, op)	292,218	439	226	SOUHP	16.3	1/1	3/3	15/15	72/57	147/77	201/73	
VE6TL (L)	220,890	404	185	SOUHP	12.5	0/0	3/3	42/27	101/56	145/55	113/44	
VE6KC	167,118	330	173	SOUHP	11.6	0/0	0/0	35/29	52/34	139/69	104/41	
VE6JF (L)	58,422	185	107	SOULP	10.6	0/0	0/0	24/16	42/23	40/29	79/39	
VA6RCN	11,610	91	43	SOULP-15	5.7	0/0	0/0	0/0	0/0	91/43	0/0	
Saskatchewan												
VE5CPU	9,945	70	51	SOHP	3.7	0/0	0/0	0/0	11/11	36/24	23/16	
VE5MX	911,562	1,103	278	SOUHP	15.5	1/1	4/4	20/14	109/62	425/98	544/99	
VE5SF	385,149	564	233	SOULP	18.6	1/1	3/2	71/46	121/55	243/75	125/54	

VE5UO	86,676	240	124	SOUHP	5.8	0/0	0/0	4/3	38/28	115/48	83/45	
VE5UF (L)	16,611	122	49	SOLP-10	10.8	0/0	0/0	0/0	0/0	0/0	122/49	
VE5GC (L)	4,743	52	31	SOLP-10	4.4	0/0	0/0	0/0	0/0	0/0	52/31	
Manitoba												
VE4AKF (L)	15,744	89	64	SOLP	7.5	0/0	0/0	0/0	30/20	41/29	18/15	
VE4IM	396	12	11	SOLP	0.7	0/0	0/0	1/1	0/0	0/0	11/10	
VE4VT	696,510	666	355	SOUHP	20.6	0/0	15/13	89/59	135/83	218/103	209/97	
VA4HZ	39,618	146	93	SOULP	10.1	0/0	0/0	5/5	15/12	80/48	46/28	
VA4ADM (L)	37,944	139	93	SOULP	7.1	0/0	0/0	4/4	22/19	56/34	57/36	
Ontario East												
VE3TM	618,135	850	245	SOLP	21.3	0/0	9/8	60/30	220/66	377/74	184/67	
VE3TG	363,987	552	221	SOLP	18.2	0/0	30/21	92/39	104/48	182/62	144/51	
VA3KRJ (L)	137,052	338	141	SOLP	9.0	0/0	18/11	31/17	35/18	131/49	123/46	
VE3QO	30,132	131	81	SOLP	4.5	0/0	5/5	19/13	20/15	14/12	73/36	
VE3EDE (L)	19,170	94	71	SOQRP	8.8	0/0	0/0	2/2	14/11	31/24	47/34	
VE3NNT	4,391,190	3,071	485	SOUHP	39.2	68/37	257/71	657/90	677/94	794/95	618/98	
VE3CT	1,678,080	1,293	437	SOUHP	19.6	2/2	38/38	220/79	271/102	279/108	483/108	
VE3RZ (L)	315,507	424	251	SOULP	10.8	0/0	11/11	67/51	79/46	133/69	134/74	
VA3SB	279,030	681	142	SOUHP	13.4	0/0	0/0	67/31	163/41	450/69	1/1	
VE3PJ	228,660	392	206	SOULP	12.5	4/3	22/18	49/34	92/46	101/47	124/58	
VE3DN (L)	217,161	396	189	SOULP	9.7	0/0	16/15	51/28	83/40	142/52	104/54	
VA3NB	188,001	308	211	SOUHP	13.9	9/8	37/31	85/48	64/49	60/39	53/36	
VA3IK	149,100	360	140	SOUHP	12.5	0/0	5/3	75/27	79/28	123/42	78/40	
VE3XAT	98,820	184	183	SOULP	7.6	0/0	0/0	19/19	50/50	45/45	70/69	
VE3CM	23,808	133	64	SOUHP	8.3	0/0	0/0	43/19	21/8	69/37	0/0	
VE3OU (L)	10,230	62	55	SOULP	6.2	0/0	0/0	16/16	3/3	38/31	5/5	
VA3SP	172,521	671	87	SOLP-15	16.9	0/0	0/0	0/0	0/0	671/87	0/0	
Ontario Golden Horseshoe												
VE3AT	1,518,192	1,639	312	SOHP	17.7	30/19	221/46	511/74	241/56	432/59	204/58	
VA3AR	1,261,530	1,655	262	SOHP	25.7	20/11	179/40	290/49	365/55	451/52	350/55	
VE3KOT (L)	406,083	614	223	SOLP	19.4	0/0	7/6	85/40	134/53	238/63	150/61	
VE3CW	28,677	123	79	SOQRP	9.1	0/0	0/0	12/11	14/11	67/35	30/22	
VE3SMA (L)	17,700	101	59	SOLP	2.6	0/0	32/22	1/1	0/0	0/0	68/36	
VE3EY	1,670,058	1,536	366	SOUHP	22.7	0/0	68/41	298/78	143/77	560/81	467/89	
VA3TNM	1,356,600	1,205	380	SOUHP	26.6	1/1	40/37	192/64	253/90	380/100	339/88	
VE3MM	1,295,952	1,128	392	SOUHP	18.6	22/21	82/45	195/62	281/88	263/85	285/91	
VE3GFN	972,720	985	336	SOULP	18.5	0/0	54/32	174/65	140/65	343/86	274/88	
VE3MV	775,215	814	321	SOULP	19.8	0/0	41/28	151/63	163/65	261/84	198/81	
VE3TW	505,296	653	264	SOUHP	15.9	1/1	42/25	173/61	132/59	114/47	191/71	
VE3DZP	318,222	455	249	SOUHP	23.5	0/0	8/7	103/59	106/56	106/58	132/69	
VE3AQ	287,850	487	202	SOULP	11.6	0/0	41/24	91/39	32/22	176/57	147/60	
VE3NFN (L)	276,129	536	189	SOULP	15.6	0/0	3/2	116/45	118/40	165/50	134/52	
VE3MA (L)	207,360	397	180	SOULP	7.6	0/0	0/0	79/37	86/39	140/56	92/48	
VE3INE (L)	111,090	232	161	SOULP	16.5	0/0	1/1	59/37	37/30	91/59	44/34	

VE3EQM (L)	105,627	259	137	SOULP	14.7	0/0	0/0	70/36	13/12	107/52	69/37
VA3TAR	74,490	195	130	SOULP	5.9	0/0	0/0	4/3	51/31	81/48	59/48
VE3LVW	24,990	100	85	SOULP	5.3	0/0	0/0	6/6	20/19	37/29	37/31
VE3GMZ	24,624	121	76	SOUQRP	12.1	0/0	0/0	0/0	21/16	22/16	78/44
VE3NR	10,980	61	60	SOUHP	1.5	0/0	0/0	15/15	7/6	10/10	29/29
VE3BFU	330	11	10	SOLP-15	0.8	0/0	0/0	0/0	0/0	11/10	0/0
VA3FF	172,143	625	93	SOULP-15	11.9	0/0	0/0	0/0	0/0	625/93	0/0
VE3EJ	515,778	1,471	118	SOUHP-10	25.4	0/0	0/0	0/0	0/0	0/0	1,471/118
VA3HY	288	12	8	SOULP-10	0.9	0/0	0/0	0/0	0/0	0/0	12/8
Ontario North											
VE3EDX	969	20	19	SOLP	1.8	0/0	0/0	1/1	0/0	6/6	13/12
Ontario South											
VA3OKG	988,545	1,141	295	SOLP	32.3	4/4	76/36	178/59	198/56	301/63	384/77
VE3FH (L)	263,925	435	207	SOLP	27.5	0/0	17/14	64/37	81/43	133/56	140/57
VA3FN (L)	190,593	352	181	SOLP	14.0	0/0	10/8	75/34	59/33	86/48	122/58
VE3SIF (L)	108,927	276	133	SOLP	10.9	0/0	2/2	15/12	37/22	136/51	86/46
VE3EEJ	13,806	81	59	SOLP	7.4	0/0	0/0	0/0	13/13	39/25	29/21
VE3KV	12,474	70	63	SOLP	3.8	0/0	0/0	11/9	14/14	13/11	32/29
VX3B	349,590	556	215	SOULP	11.5	0/0	84/41	133/54	103/39	116/37	120/44
VE3KTB (L)	330,615	469	237	SOULP	17.2	0/0	43/27	109/50	74/49	76/42	167/69
VE3MGY (L)	259,236	389	228	SOULP	9.8	14/12	21/20	35/30	40/32	136/63	143/71
VA3CY (L)	202,350	362	190	SOULP	15.0	0/0	8/7	68/38	65/41	150/57	71/47
VE3MIS (VA3XDX, op)	58,410	203	110	SOULP	11.3	0/0	0/0	24/17	33/25	74/30	72/38
VA3OOL	51,852	152	116	SOULP	7.7	0/0	0/0	16/11	35/28	55/43	46/34
VA3ROC (L)	6,615	52	45	SOULP	4.2	0/0	3/3	8/8	3/3	14/12	24/19
VA3OB	867	17	17	SOUHP	0.9	0/0	1/1	0/0	3/3	13/13	0/0
VA3HYM (L)	105	7	7	SOULP-40	0.7	0/0	0/0	7/7	0/0	0/0	0/0
VA3RXB	90	6	5	SOULP-20	0.6	0/0	0/0	0/0	6/5	0/0	0/0
VE3UZ	137,865	478	101	SOUHP-15	14.8	0/0	0/0	0/0	0/0	478/101	0/0
VE3XD (L)	19,557	125	53	SOULP-15	3.0	0/0	0/0	0/0	0/0	125/53	0/0
VE3BEE	390	13	10	SOLP-10	2.8	0/0	0/0	0/0	0/0	0/0	13/10
Quebec											
VE2EZD	256,896	450	192	SOHP	14.7	0/0	0/0	103/44	108/44	115/51	124/53
VA2AM	871,992	824	367	SOUHP	20.1	28/18	81/46	210/63	191/69	188/85	126/86
VA2CZ	835,812	862	327	SOULP	16.6	0/0	64/28	116/53	123/75	270/82	289/89
VE2FK	570,942	991	194	SOUHP	9.8	0/0	33/19	151/47	441/52	206/39	160/37
VE2OV	82,467	212	147	SOULP	17.5	1/1	0/0	77/39	37/31	50/37	47/39
VE2OWL	60,372	172	117	SOULP	5.2	0/0	0/0	0/0	49/35	50/34	73/48
VE2ZDX	33,696	163	72	SOULP	6.8	0/0	0/0	0/0	4/4	110/42	49/26
VA2QR	33,000	128	88	SOUHP	4.8	0/0	0/0	6/5	35/26	48/34	39/23
VE2QV (L)	26,568	109	82	SOULP	6.8	0/0	0/0	29/18	17/15	18/15	45/34
VE2HEW (L)	11,550	70	55	SOULP	5.4	0/0	0/0	36/27	7/6	17/15	10/7
VE2ZDR (L)	27	3	3	SOUQRP	0.3	0/0	0/0	0/0	0/0	1/1	2/2
VE2GT (L)	48	4	4	SOUHP-40	0.2	0/0	0/0	4/4	0/0	0/0	0/0

VE2IR	32,835	208	55	SOLP-20	6.4	0/0	0/0	0/0	208/55	0/0	0/0	
VA2NW (L)	1,254	25	19	SOULP-20	2.2	0/0	0/0	0/0	25/19	0/0	0/0	
VE2/UR7QC	27,612	161	59	SOLP-15	16.3	0/0	0/0	0/0	0/0	161/59	0/0	
VA2AN	13,110	95	46	SOLP-10	3.0	0/0	0/0	0/0	0/0	0/0	95/46	
VA2UR	55,902	248	77	SOUHP-10	5.1	0/0	0/0	0/0	0/0	0/0	248/77	
VA2PHK	15,660	118	45	SOULP-10	18.1	0/0	0/0	0/0	0/0	0/0	118/45	
VE2ZQ	12,513	100	43	SOULP-10	2.7	0/0	0/0	0/0	0/0	0/0	100/43	
New Brunswick												
VE9QR	4,218	43	38	SOQRP	3.0	0/0	17/15	4/4	1/1	0/0	21/18	
VE9AA	3,093,792	2,510	416	SOULP	33.2	19/17	218/57	436/70	439/88	787/93	611/91	
VE9VIC (L)	101,913	216	161	SOULP	5.7	0/0	0/0	56/26	53/48	55/45	52/42	
VE9WH	25,920	114	80	SOULP	5.2	0/0	4/4	20/15	21/18	51/29	18/14	
VE9OA	17,226	92	66	SOULP	4.1	0/0	22/14	21/14	12/12	28/19	9/7	
Nova Scotia												
VE1RSM	879,120	797	370	SOULP	15.3	0/0	65/47	183/68	194/80	152/85	203/90	
VE1ANU (L)	511,392	785	224	SOULP	12.6	0/0	10/7	198/55	69/38	258/64	250/60	
VE1GY	118,629	279	147	SOUHP	9.1	5/4	128/58	122/65	14/12	7/6	3/2	
VA1RST	41,580	208	70	SOUHP-40	5.9	0/0	0/0	208/70	0/0	0/0	0/0	
VE1ANF	227,358	746	102	SOULP-15	21.0	0/0	0/0	0/0	0/0	746/102	0/0	
Prince Edward Island												
VY2TT (K6LA, op)	4,690,497	3,989	401	SOHP	37.7	46/24	423/60	855/70	879/83	961/81	825/83	
VY2OX	98,472	382	88	SOLP-10	14.3	0/0	0/0	0/0	0/0	0/0	382/88	
VY2LI	300	10	10	SOLP-10	0.7	0/0	0/0	0/0	0/0	0/0	10/10	
Newfoundland and Labrador												
VO2AC	3,337,866	2,714	413	SOUHP	42.2	28/22	152/52	723/80	571/81	861/91	379/87	
Results are grouped by U.S. call district, then by ARRL section, followed by Canada and RAC Section.												
Within each group, results are sorted by operating category, then by score in descending order.												
Each result includes Final Score, QSOs, Multipliers, Category, and QSO data for each band.												
Operating Category:												
M2 = Multioperator, Two Transmitter												
MM = Multioperator, Multitransmitter												
MSHP = Multioperator, Single Transmitter, High Power												
MSLP = Multioperator, Single Transmitter, Low Power												
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area Ø												
Colorado												
KØRF	7,544,736	4,831	536	MM	48.0	53/35	212/63	1,114/105	741/104	1,601/119	1,110/110	(Ops: KØAV, KØRF, K4EA, KVØQ, NØNR, NØTA, N4VI, WØUA, W1XE)
Minnesota												
KØIR	1,998,108	1,810	378	M2	36.6	0/0	55/32	237/72	463/90	627/93	428/91	(Ops: KØIR, KØRC, NIØK)
NRØT	559,170	664	285	M2	16.5	4/4	10/7	97/50	125/66	244/84	184/74	(Ops: KØMPH, KEØTL, NRØT)

Missouri												
NØAX	4,358,430	3,154	474	M2	41.3	20/18	130/51	557/95	498/90	1,048/109	901/111	(Ops: KD9LSV, KKØU, KK8C, NØAX, NØMII, WBØSND)
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 1												
Connecticut												
K1KI	5,893,308	3,924	508	MM	48.0	88/50	147/59	1,025/96	922/101	791/97	951/105	(Ops: K1KI, KM1P)
Eastern Massachusetts												
W1FM	1,244,985	1,176	355	MSLP	25.3	1/1	88/44	211/71	259/77	365/79	252/83	(Ops: N1SOH, W1FM)
W1SRG	332,928	562	204	M2	10.4	0/0	0/0	92/33	134/57	200/60	136/54	(Ops: AG1C, K1RDD)
K1KP	2,319,450	2,252	350	MM	31.3	0/0	82/41	466/75	499/78	771/79	434/77	(Ops: AJ1AJ, K1KP, K1MT, K1OA)
Maine												
KD1MC	3,260,892	2,538	439	MSHP	40.0	12/10	141/49	594/88	587/95	614/100	590/97	(Ops: K1ESE, N1CFO, W1ETI)
K1LZ	14,961,345	8,096	623	M2	48.0	218/63	792/87	1,629/112	1,729/118	2,009/120	1,719/123	(Ops: AA5A, K1LZ, K1VR, K1ZM, K3JO, KC1TQW, KE1J, ND3T, W1ADI, W1UE, W1UJ)
New Hampshire												
K1RX	3,398,184	2,645	436	MSHP	26.5	47/29	362/61	466/79	454/88	696/89	620/90	(Ops: K1RX, KC1SDD)
Western Massachusetts												
W1CSM	1,835,646	1,613	394	MSHP	29.1	15/14	120/47	248/72	412/83	464/90	354/88	(Ops: N4ADC, W1CSM)
K1TTT	11,453,253	6,717	581	MM	48.0	167/54	775/85	1,286/102	1,620/118	1,577/115	1,292/107	(Ops: KØTF, K1BG, K1EP, K1TTT, KR3E, N2KW, N9SM, NM5M, NT2X, WØEAS, W1SJ, WD6T)
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 2												
New York City-Long Island												
WA2CP	2,565,792	1,934	453	MSHP	36.2	0/0	135/62	482/96	401/96	428/99	488/100	(Ops: K3MTT, N2WKS)
WA2DNI	1,237,452	1,043	404	MM	29.7	0/0	77/43	234/77	265/95	277/98	190/91	(Ops: K3RL, W3WHK)
Northern New Jersey												
W2CG	1,936,980	1,607	422	MSHP	34.7	17/14	161/63	374/84	250/85	338/88	467/88	(Ops: N2WKS, NY6DX, W2CG)
N2AA	8,063,712	5,017	544	M2	43.9	88/42	420/72	866/98	1,085/111	1,306/109	1,252/112	(Ops: K2XR, KC2GOW, W2MKM, W2NO)
Southern New Jersey												
K3WW	7,490,574	4,713	538	MSHP	46.6	77/43	432/71	1,050/100	980/99	1,026/112	1,148/113	(Ops: K3WW, N2SR)
W2YC	1,896,165	1,490	435	MSHP	31.3	39/28	116/54	298/79	304/84	340/94	393/96	(Ops: WØMHK, W2YC)
W2ZQ	478,044	597	294	MSHP	25.3	6/6	45/35	174/56	92/63	151/68	129/66	(Ops: AA3RT, KB2MT, KC3RLG, N2VY, N3DD, N3FEL, NG2V, W2ANZ, W2JJJ)
K2AX	8,064,000	4,872	560	M2	45.0	115/50	452/72	656/98	1,013/111	1,469/114	1,167/115	(Ops: AK2S, KE2D, NY3B)
Western New York												
W2FU	8,346,429	5,056	559	MSHP	48.0	92/46	511/76	978/104	1,114/104	1,149/113	1,212/116	(Ops: KØSM, K2AXX, KE2AIZ, N2MG, N2ZN, NW2K, W2FU)
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 3												
Delaware												
K9RS	2,127,657	1,465	497	MSHP	23.7	31/31	84/59	253/89	257/101	350/108	490/109	(Ops: K9RS, N3DXX)

Eastern Pennsylvania												
KQ3F	4,347,801	3,102	471	MSHP	40.4	13/13	170/64	467/86	725/98	798/103	929/107	(Ops: KC3WX, KQ3F)
K3PH	2,961,504	2,195	452	MSHP	31.5	21/15	110/55	384/88	536/95	547/99	597/100	(Ops: K3PH, W3MF)
W3ZGD	974,118	921	358	MSLP	27.6	2/2	104/44	232/72	182/80	199/78	202/82	(Ops: K3MSB, K3NK, WS3C)
KD3RF	321,618	463	242	MSHP	24.9	0/0	25/16	78/42	125/61	111/56	124/67	(Ops: KC3NNO, KD3RF)
NS3L	141,912	223	216	MSHP	6.2	4/4	15/15	39/39	54/51	49/48	62/59	(Ops: N3SET, NS3L)
W3MF	1,026	19	19	MSHP	0.6	1/1	1/1	4/4	6/6	4/4	3/3	(Ops: K3PH, W3MF)
NT3V	763,560	936	280	M2	15.8	0/0	0/0	174/55	296/81	230/74	236/70	(Ops: NT3V, W3JZ, W3RE, WI3W)
N3RD	8,217,063	5,049	551	MM	38.3	83/44	431/74	872/101	1,051/108	1,306/112	1,306/112	(Ops: N3RD, WA3AAN)
Maryland-DC												
K3AJ	3,923,856	2,668	496	MSHP	36.8	76/38	293/67	561/94	419/89	677/106	642/102	(Ops: K3AJ, K3WA, N4CWZ, ND3D)
W3LPL	12,842,769	7,201	601	M2	48.0	165/56	744/84	1,296/104	1,383/111	1,944/122	1,669/124	(Ops: K3KU, K3MM, K3RA, KD4D, N3OC, N3QE, W2GG, W3LPL, WR3Z)
WG3J	2,888,256	2,568	392	M2	28.8	13/13	167/58	232/57	449/78	885/96	822/90	(Ops: N2LK, WG3J)
N3DPB	1,296,405	1,095	405	MM	31.1	46/33	145/59	333/78	211/86	167/72	193/77	(Ops: KØOO, K3MTR, KB3VQC, N3DPB, WA3EKL)
Western Pennsylvania												
K3LR	16,052,640	8,561	631	MM	48.0	182/59	764/84	1,727/115	1,842/121	2,180/124	1,866/128	(Ops: AD4EB, K1DG, K3LR, K3UA, K4RO, KL9A, N2NC, N3GJ, N3SD, VE3RA, W2RQ, WF7T)
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 4												
Alabama												
KT4XA	1,754,976	1,454	404	MSLP	37.3	19/16	63/39	238/79	239/82	417/90	478/98	(Ops: K4CNY, NV4B)
Georgia												
WW4LL	4,350,654	3,155	473	MSHP	46.2	12/12	205/59	816/96	502/98	764/102	856/106	(Ops: AA4CF, KU8E, N5TOO, W8FN, W9RNY, WV4AM, WW4LL)
Kentucky												
N4SS	3,992,721	2,963	461	MSLP	45.5	16/16	139/59	597/86	614/96	893/103	704/101	(Ops: AC6ZM, KJ4YLR, ND4Y, W5MX, WK9M)
N4QS	2,637,852	2,048	434	MSHP	30.0	20/17	63/41	408/85	439/90	519/100	599/101	(Ops: K4FN, N4QS)
Northern Florida												
N4WW	6,947,805	4,169	565	MSHP	48.0	70/41	353/76	989/107	754/111	892/112	1,111/118	(Ops: K1MM, N4KM, N4WW, W4WF)
NM4AA	1,262,928	1,308	332	MSHP	18.5	8/8	84/36	245/60	218/71	362/76	391/81	(Ops: NC1VR, WA1BXY)
South Carolina												
KB4DX	8,562,015	5,365	539	M2	48.0	45/30	379/71	1,281/104	932/105	1,344/114	1,384/115	(Ops: AA5JF, K2SX, N4IQ, W4IX, WN4AFP)
Virginia												
N4RV	6,849,216	4,101	564	MSHP	46.8	88/48	314/72	906/101	852/112	961/115	980/116	(Ops: K3RV, N4RV, NN3W)
W4TG	1,779,246	1,625	378	MSLP	37.8	10/10	154/52	438/77	328/78	369/83	326/78	(Ops: K3MZ, KI3C, N2AW, W4TG)
W4NF	8,285,415	5,208	541	M2	45.6	102/45	491/72	1,089/103	1,040/101	1,438/110	1,048/110	(Ops: K3TN, K5VG, KA4RRU, N3AHA, N6NT, WØIMD, W4NF, W7IY)
NR4M	11,763,150	6,741	595	MM	48.0	153/54	738/85	1,389/110	1,394/114	1,567/116	1,500/116	(Ops: K2WK, K4GM, K4QS, K7SV, KA4RRU, KE3X, N2FT, N2YO, N3AC, N3UA, NR4M)
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host

U.S. Call Area 6												
Sacramento Valley												
WN6P	313,314	681	158	MSHP	25.0	0/0	10/5	44/17	137/44	240/47	250/45	(Ops: K6YLH, KF6NCX)
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 7												
Arizona												
K7RST	259,440	486	188	MSHP	22.8	0/0	15/12	89/35	75/34	101/45	206/62	(Ops: K7NX, N7DZ)
KY7M	6,099,390	4,090	505	M2	43.3	46/20	299/61	801/100	492/92	1,323/116	1,129/116	(Ops: AA7A, K9DR, KY7M, W7JET, @NA7TB)
Oregon												
W7RM	4,217,760	3,306	435	MM	46.8	35/16	181/39	826/90	529/94	898/106	837/90	(Ops: KQ7I, N6TR)
Utah												
NT7G	1,469,988	1,429	349	MSHP	27.9	1/1	19/13	260/73	197/77	418/92	534/93	(Ops: AD7N, K7CO, KI7QCF, NG7M, @NG7M)
Western Washington												
W7VJ	2,344,230	2,181	366	MSHP	47.1	10/7	69/20	673/86	495/91	612/100	322/62	(Ops: K7OG, KU7T, N7NM, W7VJ)
K7RI	1,999,200	2,003	350	MSHP	48.0	1/1	23/14	611/87	433/87	438/90	497/71	(Ops: K7RI, K7ZQ, KI6FE, W7UDH)
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 8												
Michigan												
K8LX	5,977,920	3,900	520	M2	45.1	41/29	267/72	681/95	714/105	1,234/113	963/106	(Ops: K8LX, N8EA, W8ZDT)
Ohio												
K8AZ	7,519,497	4,647	551	M2	44.2	53/38	346/75	786/99	876/107	1,409/114	1,177/118	(Ops: K8AZ, K8CX, K8NZ, KE8LQR, W3YQ, W8CAR)
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 9												
Illinois												
K9CT	9,814,650	5,606	590	M2	48.0	79/46	369/80	1,109/108	1,011/114	1,454/117	1,584/125	(Ops: K9CT, KB9OWD, N9CK, N9CO, WT2P)
Indiana												
W9VW	5,720,880	4,063	484	M2	48.0	23/20	238/62	810/97	831/100	1,113/107	1,048/98	(Ops: K5KG, K9JRE, K9XV, KD9UYC, N7CZ, N9TD, N9TTK, N9UNX, W9IND, W9TC)
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
Canada												
British Columbia												
VE7UF	3,113,208	2,460	426	MSHP	48.0	17/10	68/28	596/88	650/101	585/103	544/96	(Ops: VA7AO, VA7OO, VE7JH, VE7UF)
Ontario East												
VE3JM	9,369,402	5,487	574	M2	40.8	105/48	599/78	1,132/105	1,128/114	1,414/117	1,109/112	(Ops: VE3JM, VE3VN)
Ontario Golden Horseshoe												
VE3YAA	1,336,650	1,349	335	MSHP	21.4	18/15	57/33	313/74	359/73	447/74	155/66	(Ops: VE3DQ, VE3MA)
Ontario South												
VE3EID	245,367	428	199	MSLP	9.2	0/0	0/0	15/12	156/50	60/53	197/84	(Ops: LZ5VV, N2WQ)

VE3IC	1,168,497	1,152	363	M2	25.0	0/0	120/44	229/77	233/82	292/83	278/77	(Ops: VA3IJK, VA3TMV, VE3HZ, VE3JZT, VE3YT)
Quebec												
VA2WA	9,853,020	5,801	570	M2	48.0	155/55	556/77	1,035/103	1,186/110	1,598/116	1,271/109	(Ops: OH8CA, UX1AA, VA2KI, VA2OT, VA2WA, WB2AA)
Checklogs: AB5XM, KØPF, K7BX, KT1D, N6PM, N8OO, N9QB, NQ5M, VE1CWJ, VE7KAJ, VO1KGZ/W7, W3QT, W4PF, W7CT, W8NOR, W8QZA, WS7L.												