

2025 ARRL 10-Meter Contest - Line Scores W/VE/XE

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

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

Each result includes Category, Final Score, QSOs, and Multipliers, and On-time.

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

Operating Category:

CHECKLOG = Checklog

MSHP = Multioperator, Single Transmitter, High Power

MSLP = Multioperator, Single Transmitter, Low Power

SO-CW-HP = Single Operator, CW Only, High Power

SO-CW-LP = Single Operator, CW Only, Low Power

SO-CW-QRP = Single Operator, CW Only, QRP

SO-MIX-HP = Single Operator, Mixed Mode, High Power

SO-MIX-LP = Single Operator, Mixed Mode, Low Power

SO-MIX-QRP = Single Operator, Mixed Mode, QRP

SO-PH-HP = Single Operator, Phone Only, High Power

SO-PH-LP = Single Operator, Phone Only, Low Power

(L) = Limited Antennas

(Y) = Youth

SO-PH-QRP = Single Operator, Phone Only, QRP

SOU-CW-HP = Single Operator Unlimited, CW Only, High Power

SOU-CW-LP = Single Operator Unlimited, CW Only, Low Power

SOU-CW-QRP = Single Operator Unlimited, CW Only, QRP

SOU-MIX-HP = Single Operator Unlimited, Mixed Mode, High Power

SOU-MIX-LP = Single Operator Unlimited, Mixed Mode, Low Power

SOU-MIX-QRP = Single Operator Unlimited, Mixed Mode, QRP

SOU-PH-HP = Single Operator Unlimited, Phone Only, High Power

SOU-PH-LP = Single Operator Unlimited, Phone Only, Low Power

SOU-PH-QRP = Single Operator Unlimited, Phone Only, QRP

Call	Score	QSOs	Mults	Category	On-time	Operator(s) and/or Host
U.S. Call Area 0						
Colorado						
WØIZ (L)	337,218	730	147	SO-MIX-LP	13.2	
KØRJK (L)	13,824	92	48	SO-MIX-LP	6.9	
ABØCD (L)	2,052	30	19	SO-MIX-QRP	1.5	
KEØME (L)	494	20	13	SO-MIX-LP	1.0	
KØJU	354,690	1,735	105	SO-PH-HP	20.4	
NCØB	30,240	211	72	SO-PH-HP	7.7	
NØPOH (L)	12,900	135	50	SO-PH-LP	8.1	
WWØWB	11,500	115	50	SO-PH-QRP	8.8	
KD2RPX	6,560	83	40	SO-PH-HP	4.2	
AKØCM	936	27	18	SO-PH-HP	2.0	
KE4JIC	748	24	17	SO-PH-LP	1.4	
KCØVDY (L)	476	18	14	SO-PH-LP	1.2	
KBØOLF (L)	216	12	9	SO-PH-LP	1.1	
KØAV	321,768	749	109	SO-CW-LP	14.9	
NØIM	243,272	648	94	SO-CW-HP	7.2	
KØFX	237,540	569	107	SO-CW-LP	12.9	
KØMF (L)	213,956	611	89	SO-CW-LP	17.2	
W8XAL	177,776	546	82	SO-CW-HP	7.3	
WØETT	169,480	464	95	SO-CW-LP	14.1	
N4VI	84,668	350	61	SO-CW-HP	4.1	

KJØI	79,704	248	82	SO-CW-HP	8.8	
WØBZ	68,480	217	80	SO-CW-HP	9.3	
WØYBS (L)	37,440	214	45	SO-CW-LP	4.4	
N7SE (L)	32,704	155	56	SO-CW-LP	9.6	
W9ERE (L)	22,736	116	49	SO-CW-LP	5.6	
KCØV	21,828	110	51	SO-CW-LP	2.1	
WØBET	18,720	120	40	SO-CW-HP	4.2	
KØTER	13,696	109	32	SO-CW-LP	3.5	
NGØT	10,800	60	45	SO-CW-LP	4.5	
NO2D	9,240	69	35	SO-CW-QRP	5.3	
KØDME (L)	6,156	58	27	SO-CW-HP	1.4	
W3ZF (L)	64	4	4	SO-CW-LP	0.3	
KØXF	801,840	1,311	195	SOU-MIX-LP	23.7	
WØPSY	511,360	1,396	170	SOU-MIX-HP	17.9	
W1NV (L)	165,000	439	125	SOU-MIX-HP	13.3	
KØAE	25,456	156	43	SOU-MIX-LP	5.9	
KØUK	24,976	128	56	SOU-MIX-HP	3.6	
KO9V	12,556	79	43	SOU-MIX-LP	4.8	
AB4BA	16	4	2	SOU-MIX-HP	0.0	
KVØQ	650,608	2,237	148	SOU-PH-HP	20.3	
KØBH	604,172	1,161	131	SOU-CW-HP	19.8	
AD1C (L)	264,480	573	116	SOU-CW-LP	13.6	
KEØUI	244,216	635	98	SOU-CW-HP	11.4	
KØZX	184,800	431	110	SOU-CW-HP	8.7	
WØCP	129,204	343	97	SOU-CW-HP	6.2	
KØGD	107,904	287	96	SOU-CW-HP	10.6	
NN7A	75,936	228	84	SOU-CW-LP	7.4	
W2UP (L)	69,520	222	79	SOU-CW-LP	3.2	
KEØM	22,644	113	51	SOU-CW-LP	6.1	
WA1FMM (L)	15,552	115	36	SOU-CW-LP	4.6	
Iowa						
KEØIZE	67,462	262	89	SO-MIX-LP	12.5	
KØBL	5,340	47	30	SO-MIX-LP	1.6	
KEØVWA (L)	4,074	51	21	SO-MIX-LP	5.1	
NØAVK (L)	3,388	46	22	SO-MIX-LP	1.9	
WNØG	74,460	520	73	SO-PH-LP	16.7	
KA9OZP	9,312	99	48	SO-PH-HP	4.8	
NØMMA	8,600	105	43	SO-PH-LP	5.2	
KFØSAJ (L)	2,750	60	25	SO-PH-LP	7.9	
KBØCFD	2,444	48	26	SO-PH-LP	2.5	
WØDCN (L)	1,302	32	21	SO-PH-LP	1.6	
KFØJCL (L)	1,140	38	19	SO-PH-LP	5.8	
NØTDJ (L)	2	1	1	SO-PH-LP	0.0	
WØEWD	589,272	1,158	129	SO-CW-HP	19.7	

KØKT	129,684	325	101	SO-CW-LP	12.8	
N9HDE	61,104	235	67	SO-CW-LP	15.6	
NUØG (L)	11,948	104	29	SO-CW-LP	7.9	
ADØH	7,296	51	38	SO-CW-LP	3.0	
WØGXA	7,100	73	25	SO-CW-HP	1.1	
KØEWS	4,704	57	21	SO-CW-LP	2.3	
N1XK	4,128	52	24	SO-CW-LP	1.9	
KØSRL	4,048	48	22	SO-CW-LP	1.6	
NØXR	134,496	286	144	SOU-MIX-HP	8.4	
W7II	34,228	141	86	SOU-MIX-HP	5.0	
KCØUJC	9,588	76	34	SOU-MIX-LP	3.4	
WDØANB	8,940	84	30	SOU-MIX-LP	9.3	
K1CPT	29,440	236	64	SOU-PH-HP	7.8	
KØKDS (L)	24,592	214	58	SOU-PH-LP	11.2	
KEØKKD	19,080	164	60	SOU-PH-LP	5.5	
NØAV	597,600	1,005	150	SOU-CW-HP	12.5	
NFØT (L)	122,696	318	98	SOU-CW-HP	12.4	
ADØRW (L)	50,652	189	67	SOU-CW-LP	12.4	
KC3MAL (L)	22,848	118	51	SOU-CW-HP	6.1	
AKØM	14,784	88	42	SOU-CW-LP	2.7	
WØGJ	7,192	59	31	SOU-CW-HP	1.8	
KEØQKF	1,932	25	21	SOU-CW-LP	1.6	
Kansas						
WØXM (L)	37,050	209	65	SO-MIX-HP	5.8	
WDØFHK (L)	27,738	185	69	SO-MIX-LP	7.9	
NØUU	33,750	231	75	SO-PH-HP	9.4	
WBØLQC	24,674	172	73	SO-PH-LP	6.8	
KØJJM	19,344	158	62	SO-PH-LP	9.5	
NØLFK (L)	16,956	161	54	SO-PH-LP	12.4	
WØZC	14,352	161	46	SO-PH-HP	5.4	
WØJPO	11,016	109	51	SO-PH-LP	5.7	
KDØJLE	6,724	83	41	SO-PH-HP	3.7	
WDØBRP	5,304	80	34	SO-PH-LP	3.6	
NØTFU	3,190	56	29	SO-PH-LP	4.2	
KC5VKG	1,640	41	20	SO-PH-LP	2.5	
ADØUY	468	19	13	SO-PH-LP	0.9	
WØUY (L)	29,952	159	48	SO-CW-LP	5.9	
NØXM	10,792	74	38	SO-CW-HP	2.2	
NØNB (L)	5,452	50	29	SO-CW-LP	3.2	
ACØE (L)	3,948	47	21	SO-CW-HP	1.6	
NØJK (L)	1,856	30	16	SO-CW-LP	1.1	
KØVBU	506,688	811	168	SOU-MIX-HP	12.7	
KØAP	393,960	648	196	SOU-MIX-HP	9.9	
KØTRL	133,000	300	125	SOU-MIX-HP	12.8	

ACØRL (L)	43,974	188	63	SOU-MIX-HP	6.1	
NRØP	5,184	49	36	SOU-MIX-HP	3.7	
AEØMO	104,328	515	108	SOU-PH-HP	14.2	
AFØF (L)	19,836	172	58	SOU-PH-LP	12.6	
KSØAA	10,032	117	44	SOU-PH-LP	10.4	
NSØR	750,528	1,317	144	SOU-CW-HP	19.1	
AAØFO	94,472	248	98	SOU-CW-HP	4.0	
K3PA	19,596	71	71	SOU-CW-HP	0.9	
ADØAB (L)	15,664	95	44	SOU-CW-HP	3.6	
Minnesota						
KØTT	1,265,916	1,850	246	SO-MIX-HP	26.8	
WAØMHJ	553,096	992	188	SO-MIX-HP	10.1	
WØZQ (L)	227,360	482	145	SO-MIX-HP	12.9	
KØEA	215,004	472	138	SO-MIX-LP	13.4	
KBØEO	202,500	557	150	SO-MIX-HP	7.4	
NDØC	197,432	450	148	SO-MIX-QRP	13.3	
KØJJR	195,720	424	140	SO-MIX-HP	15.2	
NGØC	159,232	381	128	SO-MIX-LP	15.8	
KAØPQW	138,690	372	115	SO-MIX-LP	18.2	
NØXT	135,018	401	117	SO-MIX-HP	16.9	
AIØM	61,200	407	75	SO-MIX-HP	7.9	
KA8HDE (L)	55,692	202	78	SO-MIX-LP	8.8	
KØVG	52,456	191	83	SO-MIX-HP	7.7	
NØIP (L)	51,830	202	73	SO-MIX-LP	10.1	
NØTXW	15,582	98	49	SO-MIX-LP	6.8	
NØSTP	9,204	70	39	SO-MIX-LP	4.2	
NØTJN (L)	4,278	56	23	SO-MIX-LP	4.1	
WØLM (L)	528	17	11	SO-MIX-LP	0.6	
NIØK	87,168	461	96	SO-PH-HP	9.2	
KØSIX	82,216	480	86	SO-PH-HP	15.1	
KØBBB	39,560	250	86	SO-PH-HP	12.6	
WØWTF (L)	28,600	226	65	SO-PH-LP	13.6	
WØCN (L)	21,480	179	60	SO-PH-LP	6.9	
WØMGR	11,528	134	44	SO-PH-LP	12.3	
KØVH (L)	10,080	108	48	SO-PH-HP	4.5	
NØVRM	9,844	109	46	SO-PH-LP	7.5	
WXØZ	5,180	71	37	SO-PH-LP	4.0	
KØSV	5,112	73	36	SO-PH-LP	3.2	
NYØA (L)	4,760	70	34	SO-PH-LP	4.0	
KFØSIG	4,320	82	27	SO-PH-LP	9.5	
NØMDC	3,800	59	38	SO-PH-LP	4.5	
AFØBU	2,784	54	29	SO-PH-HP	3.6	
AJØCM (L)	1,564	46	17	SO-PH-LP	2.4	
KFØOKT (L)	1,512	40	21	SO-PH-LP	2.8	

NØJNM (L)	1,140	30	19	SO-PH-LP	1.0	
KØDJD (L)	750	26	15	SO-PH-LP	1.6	
NØSPN (L)	726	34	11	SO-PH-QRP	1.8	
WØTV (L)	160	12	8	SO-PH-LP	1.2	
WAØTXJ (L)	154	11	7	SO-PH-LP	1.0	
KFØURH (L) (Y)	96	14	4	SO-PH-LP	1.7	
WU3L	60	7	5	SO-PH-LP	0.5	
KIØS (L)	12	3	2	SO-PH-QRP	0.3	
NØUR	311,048	664	118	SO-CW-LP	12.0	
KNØV	218,004	500	111	SO-CW-HP	19.8	
KØPK	115,200	322	90	SO-CW-HP	8.0	
WØOR	103,320	319	82	SO-CW-HP	6.7	
KØTC	69,660	217	81	SO-CW-HP	8.8	
AL7T (L)	55,188	227	63	SO-CW-HP	8.5	
K8OS	40,832	193	58	SO-CW-LP	15.0	
WAØLIF	39,184	181	62	SO-CW-LP	15.4	
KBØUAZ (L)	12,672	98	33	SO-CW-LP	6.7	
NØUK	8,680	70	31	SO-CW-LP	3.5	
WØSEI	8,288	61	37	SO-CW-LP	5.4	
AEØEE (L)	3,264	49	17	SO-CW-LP	2.6	
NGØE (L)	60	5	3	SO-CW-LP	0.4	
NØAT	766,920	998	231	SOU-MIX-HP	11.5	
KØAD	561,280	1,011	160	SOU-MIX-HP	19.5	
NØHJZ	498,520	807	206	SOU-MIX-LP	23.4	
KØMPH	312,594	548	159	SOU-MIX-LP	17.4	
KØOB	264,132	512	174	SOU-MIX-LP	12.4	
WØBM	222,642	416	171	SOU-MIX-HP	9.3	
K4IU (L)	221,472	483	144	SOU-MIX-LP	8.1	
KØCN (L)	160,940	359	130	SOU-MIX-HP	12.2	
KØTG (L)	145,180	344	119	SOU-MIX-HP	10.2	
WØUC (L)	122,040	340	113	SOU-MIX-HP	8.8	
K1KD	108,654	391	91	SOU-MIX-HP	4.0	
KØTJT	104,652	360	114	SOU-MIX-LP	13.6	
AAØAW	101,606	288	101	SOU-MIX-LP	8.4	
KBØNES	92,560	265	104	SOU-MIX-LP	12.2	
K9DU (L)	76,712	230	86	SOU-MIX-HP	3.8	
WBØN	71,380	232	86	SOU-MIX-LP	7.9	
WØRX	53,460	159	110	SOU-MIX-HP	4.4	
KØRC	27,468	123	63	SOU-MIX-LP	3.7	
WØPMO (L)	24,190	130	59	SOU-MIX-LP	5.8	
WØADL (L)	18,300	97	61	SOU-MIX-LP	5.6	
WØMN (L)	9,856	74	44	SOU-MIX-LP	4.4	
KØHB	8,892	88	26	SOU-MIX-HP	3.6	
WØZF	8,736	68	39	SOU-MIX-LP	4.0	

AEØYE (L)	3,920	62	20	SOU-MIX-LP	4.1	
KØVAA	272	9	8	SOU-MIX-LP	1.5	
KØYR	69,384	418	84	SOU-PH-HP	5.6	
NØEX (L)	38,760	258	76	SOU-PH-LP	15.3	
KFØOZP	18,886	136	71	SOU-PH-LP	9.5	
KØAUG	9,540	108	45	SOU-PH-LP	6.6	
KØJM	6,000	76	40	SOU-PH-HP	2.5	
NØUJJ	5,632	90	32	SOU-PH-LP	4.7	
WIØO	1,932	48	21	SOU-PH-LP	1.8	
NØSHR (L)	140	11	7	SOU-PH-LP	0.8	
K9TWW	70	7	7	SOU-PH-HP	0.6	
KØPC	252,324	493	129	SOU-CW-HP	10.0	
WØPI	207,580	492	107	SOU-CW-LP	9.6	
KMØO	124,248	335	93	SOU-CW-HP	6.4	
NØUY	72,384	218	87	SOU-CW-HP	7.3	
NØKK	65,036	232	71	SOU-CW-LP	4.0	
KØTI	62,780	217	73	SOU-CW-LP	4.7	
KØIR	12,540	97	33	SOU-CW-HP	1.8	
KJØP	2,888	39	19	SOU-CW-LP	1.1	
Missouri						
WBØQLU	149,814	493	123	SO-MIX-HP	12.3	
NØLMQ (L)	27,450	128	61	SO-MIX-QRP	6.4	
KOØZ (L)	12,480	99	40	SO-MIX-LP	5.8	
KGØTW	576	22	12	SO-MIX-LP	2.0	
KJ6TQ (L)	62,884	403	79	SO-PH-LP	22.2	
KAØAIG (L)	15,288	149	52	SO-PH-LP	8.9	
K6ACV	4,288	68	32	SO-PH-LP	3.4	
ADØYL (L)	3,180	55	30	SO-PH-LP	3.3	
KDØQPC	2,300	49	25	SO-PH-LP	3.9	
N8GOU (L)	1,584	42	22	SO-PH-HP	3.5	
KFØHOG (L)	1,302	32	21	SO-PH-LP	2.2	
KØGOB	216	14	9	SO-PH-LP	0.9	
KFØKPA (L)	156	13	6	SO-PH-LP	1.0	
KJ4UVS	154	11	7	SO-PH-LP	1.9	
NØUI (L)	111,800	328	86	SO-CW-LP	18.4	
AI6O	96,432	310	82	SO-CW-LP	10.8	
K5QQ (L)	86,260	231	95	SO-CW-LP	10.0	
WØSLW	52,496	207	68	SO-CW-HP	12.0	
NØLY (L)	47,792	208	58	SO-CW-LP	7.6	
NZØT	14,760	93	41	SO-CW-LP	3.2	
WØDCX	11,232	79	36	SO-CW-QRP	4.1	
NYØJ (L)	8,184	69	31	SO-CW-LP	5.2	
KA4RUR	5,928	60	26	SO-CW-QRP	8.5	
K2HT	2,356	32	19	SO-CW-LP	1.9	

KØKEX	1,080	29	10	SO-CW-LP	1.7	
WØZB	1,120,640	1,379	272	SOU-MIX-HP	22.4	
NØIRM	477,414	1,115	189	SOU-MIX-HP	14.5	
AI5G (L)	94,464	271	96	SOU-MIX-LP	14.6	
KØINN	28,792	127	59	SOU-MIX-HP	6.6	
KFØOSW	16,524	117	54	SOU-MIX-LP	10.5	
WØMB	73,968	407	92	SOU-PH-HP	11.2	
ACØWL	36,400	336	56	SOU-PH-HP	7.2	
NØAPX (L) (Y)	5,214	79	33	SOU-PH-LP	7.0	
KDØNJU	3,538	68	29	SOU-PH-LP	5.8	
NWØM	168,064	406	104	SOU-CW-LP	11.3	
KKØU (L)	162,120	393	105	SOU-CW-LP	8.8	
WI5D (L)	115,188	346	87	SOU-CW-LP	18.4	
AF4JF (L)	44,608	167	68	SOU-CW-LP	7.0	
NØAX	36,864	130	72	SOU-CW-LP	3.8	
WO7U	2,000	25	20	SOU-CW-HP	0.8	

Nebraska

NØGN	446,824	921	158	SO-MIX-HP	15.0	
NUØC (L)	21,060	169	65	SO-PH-HP	9.2	
KBØARZ (L)	9,630	110	45	SO-PH-LP	6.4	
KFØRFZ (L)	6,630	89	39	SO-PH-LP	9.6	
KØNC	5,332	87	31	SO-PH-LP	3.8	
KAØUNB	4,320	60	36	SO-PH-LP	4.5	
WDØBGZ	24,396	110	57	SO-CW-LP	7.2	
WNØL	14,896	91	49	SO-CW-LP	5.0	
KBØLF (L)	4,200	47	25	SO-CW-HP	1.8	
KØNE (L)	120	6	5	SO-CW-LP	0.6	
KVØI	444,792	832	172	SOU-MIX-HP	18.7	
KØDG	122,380	350	145	SOU-MIX-HP	13.1	
ABØS	637,144	1,116	146	SOU-CW-HP	16.6	
WØZA	403,184	924	113	SOU-CW-HP	21.5	
KØIL	86,848	241	92	SOU-CW-LP	14.8	
NFØN	1,012	23	11	SOU-CW-HP	0.8	

North Dakota

KDØWUQ (L)	3,744	50	24	SO-MIX-LP	2.3	
KØOP	20,812	243	43	SO-PH-LP	4.2	
KFØRUM	3,596	63	29	SO-PH-LP	5.3	
WØFLT	3,248	70	28	SO-PH-LP	6.8	
N7IV	217,308	608	91	SO-CW-LP	7.7	
KAØLDG (L)	38,076	179	57	SO-CW-LP	9.4	
NØUD (WBØOAJ, op) (L)	12,672	94	36	SO-CW-QRP	4.9	
W7WXR (L)	6,804	81	21	SO-CW-LP	5.1	
WW6W (L)	98,212	319	86	SOU-MIX-LP	8.2	

South Dakota

NØDL	153,750	393	125	SO-MIX-LP	12.2	
WØSD (W7XU, op)	405,216	1,625	126	SO-PH-HP	23.0	
WBØULX	18,788	156	61	SO-PH-LP	7.5	
KEØEPY	2,146	43	29	SO-PH-LP	5.3	
AJØGM (L)	1,976	41	26	SO-PH-LP	4.0	
KEØQEQ (L)	1,368	40	18	SO-PH-LP	3.2	
KFØQHO	850	25	17	SO-PH-LP	2.8	
KFØAIT	552	24	12	SO-PH-LP	1.1	
WDØT	554,484	1,143	123	SO-CW-HP	20.6	
W7UT (L)	48,440	175	70	SO-CW-LP	9.6	
KØKX	465,234	618	209	SOU-MIX-LP	19.0	
WØIL	32,266	130	73	SOU-MIX-HP	4.4	
NØSD (L)	19,932	122	66	SOU-MIX-LP	5.0	
K7BG (L)	347,980	691	127	SOU-CW-HP	18.1	
KTØA	102,000	257	102	SOU-CW-HP	4.9	
KIØD	16,320	88	48	SOU-CW-LP	5.0	
Call	Score	QSOs	Mults	Category	On-time	Operator(s) and/or Host
U.S. Call Area 1						
Connecticut						
W1JQ	156,892	353	122	SO-MIX-HP	4.4	
N1SFE	42,240	215	80	SO-MIX-LP	10.7	
K1BUK (L)	16,856	102	49	SO-MIX-HP	5.7	
W1ZFG	4,624	50	34	SO-MIX-LP	4.8	
WA1K (L)	4,410	59	35	SO-MIX-LP	3.0	
K1PCN	4	2	2	SO-MIX-LP	0.0	
N1XXU (L)	12,096	109	56	SO-PH-LP	4.6	
WZ1V	11,088	136	42	SO-PH-HP	2.8	
WA1SHC (L)	7,980	100	42	SO-PH-LP	7.6	
W9JJ	7,896	94	42	SO-PH-HP	4.4	
N2BTB (L)	5,920	75	40	SO-PH-LP	4.6	
KB1YO	3,600	51	36	SO-PH-HP	2.4	
WA1INC	3,600	62	30	SO-PH-LP	4.8	
KØOZ (L)	2,784	50	29	SO-PH-HP	3.7	
N1SEP	308	17	11	SO-PH-LP	1.4	
ND1M	100	10	5	SO-PH-HP	0.3	
N1GCN (L)	24	4	3	SO-PH-LP	0.2	
KB1RJS	4	2	1	SO-PH-LP	0.1	
W1WEF	634,848	1,182	136	SO-CW-HP	15.0	
W1QK	254,412	581	111	SO-CW-LP	14.0	
W1EQ	173,448	443	99	SO-CW-LP	8.2	
KA1J	70,956	225	81	SO-CW-HP	10.9	
W4FMM (L)	20,492	110	47	SO-CW-QRP	6.9	
W1ARY	214,956	442	126	SOU-MIX-HP	12.5	

K2RB	196,382	407	149	SOU-MIX-HP	13.4	
W3SM	185,370	309	185	SOU-MIX-HP	10.3	
NI1Q	109,224	259	123	SOU-MIX-LP	8.9	
K1ECU (L)	49,704	174	76	SOU-MIX-LP	8.5	
KC1SA	49,484	202	89	SOU-MIX-HP	7.2	
N1API	46,230	115	115	SOU-MIX-LP	7.9	
KC1ERO	33,360	141	60	SOU-MIX-LP	9.6	
KC1V (L)	26,596	126	61	SOU-MIX-HP	7.9	
W1TK	540	18	15	SOU-MIX-LP	1.3	
KA1ZD	484,704	1,517	162	SOU-PH-HP	21.0	
K1RM	529,868	960	139	SOU-CW-HP	9.2	
W1RM	73,960	219	86	SOU-CW-HP	5.2	
W1UK	3,328	33	26	SOU-CW-LP	1.3	
K1WAS	106,140	303	122	MSLP	16.3	(Ops: AB1JC, K1RF, K4SSA, KA1EOU, KB1LZ, KC1RBG, KC1YRA, N3DAW, NU7T, W1SMF, WE1M)
Eastern Massachusetts						
N1DC	370,566	608	173	SO-MIX-LP	12.0	
WA1ONB	59,508	198	87	SO-MIX-LP	7.2	
W1VIV	48,990	194	71	SO-MIX-LP	11.1	
WA1PQY (L)	23,400	143	75	SO-MIX-LP	12.2	
KEØZ (L)	17,632	95	58	SO-MIX-LP	4.0	
N1AM	12,100	76	50	SO-MIX-LP	4.6	
K1LK	9,570	94	55	SO-MIX-LP	5.2	
K1PNQ (L)	988	23	13	SO-MIX-LP	1.4	
KK1X	480	21	12	SO-MIX-LP	1.2	
N1WRK	30,720	243	64	SO-PH-LP	8.3	
WA3SWJ	20,770	159	67	SO-PH-HP	9.0	
K1TPK (L)	10,296	104	52	SO-PH-LP	8.8	
N1WEN	9,600	102	48	SO-PH-LP	6.8	
AF1R (L)	8,640	99	45	SO-PH-LP	5.9	
W1TKT (L)	5,822	75	41	SO-PH-LP	7.0	
KB1FTB	3,584	66	32	SO-PH-LP	13.0	
K1AKP	3,536	56	34	SO-PH-LP	5.2	
WA1VIL (L)	3,036	46	33	SO-PH-LP	2.0	
KC1VSQ (L)	1,000	27	20	SO-PH-LP	4.8	
KN1WDS	784	29	14	SO-PH-LP	2.4	
WA1SWJ	288	16	9	SO-PH-HP	1.0	
KC1YMR (L) (Y)	120	12	6	SO-PH-QRP	1.5	
W1WIM (WA1RF, op)	61,936	198	79	SO-CW-HP	4.4	
N1NN	56,800	200	71	SO-CW-HP	11.2	
N1DM	2,856	34	21	SO-CW-HP	1.4	
WD1H	1,512	31	14	SO-CW-LP	1.9	
KB1EFS (L)	557,116	788	202	SOU-MIX-LP	24.4	
K1TH	180,500	408	125	SOU-MIX-HP	8.1	

W1HNZ	124,188	316	131	SOU-MIX-HP	13.0	
W1DYJ	117,576	265	142	SOU-MIX-LP	9.7	
W1STR (KM1P, op)	28,080	134	54	SOU-MIX-LP	4.9	
AA1N (L)	6,992	58	46	SOU-MIX-LP	3.4	
N1DRS	232,120	843	140	SOU-PH-HP	13.8	
KG1E (L)	147,088	636	116	SOU-PH-HP	19.9	
N1SV	97,968	485	104	SOU-PH-HP	8.6	
N1ADS	57,316	331	89	SOU-PH-HP	8.7	
KC1QEM (L)	49,680	277	90	SOU-PH-LP	16.4	
W1JIM	1,664	32	26	SOU-PH-HP	1.5	
KC1TUF (L)	1,584	34	24	SOU-PH-LP	2.7	
KC1VUA	850	25	17	SOU-PH-LP	3.8	
W1KM	1,519,896	2,306	166	SOU-CW-HP	26.5	
AA1ON	587,808	956	156	SOU-CW-HP	17.7	
KW1X	324,192	624	132	SOU-CW-LP	9.6	
NB1N (L)	217,140	522	105	SOU-CW-HP	8.8	
W1FJ	195,264	461	108	SOU-CW-QRP	11.8	
K1XM	186,960	414	114	SOU-CW-LP	6.6	
WO1N	115,328	276	106	SOU-CW-LP	6.9	
KC1RWM	90,880	291	80	SOU-CW-HP	6.8	
K1RV (K1USN, op) (L)	90,800	229	100	SOU-CW-HP	5.1	
AK1MD	84,912	260	87	SOU-CW-HP	6.0	
AA1NK	79,048	250	82	SOU-CW-LP	16.9	
AA1BA (L)	21,528	122	46	SOU-CW-LP	12.7	
N1CEO (L)	11,704	79	38	SOU-CW-LP	3.7	
KC1UML (L)	6,840	57	30	SOU-CW-LP	5.2	
W1ER	5,412	43	33	SOU-CW-HP	2.9	
N1AU	3,168	33	24	SOU-CW-HP	0.7	
KC1VAS	1,444	26	19	SOU-CW-LP	3.4	
W1NR (L)	16	2	2	SOU-CW-HP	0.0	
NC1M	1,077,804	1,564	234	MSHP	30.9	(Ops: AA1JD, K1FFX, NC1M)
N2UR	959,484	1,319	222	MSHP	21.2	(Ops: IZ8JFL, N2UR, W1NA)
W1FM	244,272	446	168	MSLP	15.0	(Ops: N1SOH, W1FM)
K1KP	234,608	532	172	MSHP	14.6	(Ops: K1DC, K1KP, K1MT)
Maine						
KA1C	19,292	103	53	SO-MIX-LP	6.5	
W1BOY (L)	8,880	66	37	SO-MIX-LP	3.4	
W1FWS (L)	2,200	38	25	SO-MIX-LP	1.9	
AA3HD (L)	38,760	287	68	SO-PH-HP	14.3	
N1DFD	5,280	89	33	SO-PH-LP	3.1	
NB1T (L)	4,830	70	35	SO-PH-LP	4.4	
N1DAE (L)	2,250	48	25	SO-PH-QRP	4.8	
W1DLC	1,056	25	22	SO-PH-LP	1.5	
W1GRL (L)	400	20	10	SO-PH-LP	0.8	

N1CGP (L)	153,676	375	103	SO-CW-LP	15.3	
AA1CX (L)	25,000	125	50	SO-CW-LP	5.2	
KQ1P (L)	6,960	61	30	SO-CW-QRP	2.6	
WA1YGT	160	9	5	SO-CW-LP	0.6	
K1JB	1,384,436	1,542	283	SOU-MIX-HP	18.4	
KV1J	287,066	598	181	SOU-MIX-HP	15.6	
NU1D (Y)	112,554	329	117	SOU-MIX-LP	8.8	
K1HC	102,366	389	121	SOU-MIX-LP	21.0	
K1BZ (L)	39,168	137	96	SOU-MIX-HP	4.2	
W1AO	171,864	470	93	SOU-CW-HP	8.4	
W8HAP	5,916	55	29	SOU-CW-LP	2.3	
NA1EE	4,680	46	26	SOU-CW-LP	3.3	
K1LZ	3,995,940	3,566	327	MSHP	31.1	(Ops: K1LZ, K3JO, KE1J, ND3T)
K6RO	1,534,068	1,678	258	MSHP	21.2	(Ops: K1EP, K1TR)
KD1MC	994,560	1,375	192	MSHP	22.5	(Ops: K1ESE, N1CFO)
New Hampshire						
KM3T	2,808,414	3,250	279	SO-MIX-HP	30.9	
N1IMW	1,748	41	19	SO-MIX-LP	1.8	
KC1UUH	30	5	3	SO-MIX-LP	1.1	
AF1T	412,020	1,540	135	SO-PH-HP	20.3	
AA1GM (L)	1,428	34	21	SO-PH-LP	2.1	
KC1FOZ	1,360	40	17	SO-PH-LP	1.6	
KC1WSV (Y)	72	7	6	SO-PH-LP	0.0	
K1DG	1,114,272	1,923	146	SO-CW-HP	26.2	
NN1SS	106,572	327	83	SO-CW-HP	2.0	
K1RO	49,232	183	68	SO-CW-LP	3.6	
K1GMS (L)	31,000	147	62	SO-CW-LP	12.0	
W1OHM (L)	2,772	34	21	SO-CW-LP	2.0	
K1PDY (L)	2,560	44	16	SO-CW-QRP	3.0	
WM1H (L)	168	10	6	SO-CW-LP	2.8	
KC1VYM (L)	36	4	3	SO-CW-LP	0.6	
K1BX	1,432,080	1,758	255	SOU-MIX-LP	25.7	
WJ1U (L)	626,400	808	225	SOU-MIX-LP	24.6	
K1KA	129,948	238	182	SOU-MIX-HP	13.0	
NF1O	21,942	98	69	SOU-MIX-HP	3.7	
WMØG (L)	5,624	61	38	SOU-MIX-QRP	4.0	
K1GQ	910	20	13	SOU-MIX-HP	1.0	
N1RP	39,248	224	88	SOU-PH-HP	4.9	
N1YZZ	21,560	154	70	SOU-PH-HP	8.4	
AC1PK (L)	12,760	118	55	SOU-PH-LP	9.3	
NE1F	2,418	39	31	SOU-PH-HP	2.1	
WA1ZYX	1,292	34	19	SOU-PH-HP	0.9	
K1TKT (L)	8	2	2	SOU-PH-HP	0.2	
N9NC	796,676	1,329	151	SOU-CW-HP	17.4	

KG1V (L)	151,776	380	102	SOU-CW-LP	12.3	
N1GN (L)	47,124	159	77	SOU-CW-LP	5.3	
KA2KON	28,556	123	59	SOU-CW-LP	3.3	
AE1T	21,560	100	55	SOU-CW-LP	2.8	
K1RX	571,296	1,099	176	MSHP	9.9	(Ops: K1RX, K1TKT)
Rhode Island						
W1WBB	432,810	649	189	SO-MIX-LP	21.8	
WA1LAD (L)	31,374	131	83	SO-MIX-LP	5.5	
N1ECT	11,628	117	51	SO-PH-LP	7.0	
WB2VVV	10,700	107	50	SO-PH-LP	3.9	
KA1BQP	3,410	57	31	SO-PH-HP	2.2	
K1XHX	3,366	51	33	SO-PH-LP	2.3	
AA1VV	2,408	44	28	SO-PH-LP	3.2	
N1RWJ	162	10	9	SO-PH-LP	1.4	
K1AV (L)	23,760	111	54	SO-CW-LP	3.2	
WV1H	2,376	31	22	SO-CW-LP	1.3	
KS1J	655,368	940	188	SOU-MIX-LP	14.4	
KI1G	465,682	595	217	SOU-MIX-LP	7.6	
AA1AC (L)	81,576	222	103	SOU-MIX-LP	8.0	
NJ1Q (L)	12,870	89	55	SOU-MIX-LP	4.0	
W1OP	352,440	703	180	MSHP	17.1	(Ops: K1MD, N1DM, NE1U, WQ1Q)
Vermont						
W1SJ	391,860	1,586	126	SO-PH-HP	21.1	
K1BIF (L)	17,380	166	55	SO-PH-HP	4.6	
N1YFL (L)	15,808	152	52	SO-PH-LP	13.0	
W3AJL (L)	23,520	121	49	SO-CW-LP	8.9	
K1MZM (L)	21,828	112	51	SO-CW-QRP	4.1	
N1SP (L)	4,300	45	25	SO-CW-LP	2.2	
K1VMT	650,130	962	195	SOU-MIX-HP	19.8	
N1IBM	35,948	140	86	SOU-MIX-HP	6.3	
K9JY	155,232	705	112	SOU-PH-HP	16.4	
AA1SU (L)	43,632	305	72	SOU-PH-HP	8.0	
K1TTW (L)	6,806	86	41	SOU-PH-LP	7.5	
K2LE	685,776	1,102	157	SOU-CW-HP	16.6	
K1IB	131,328	352	96	SOU-CW-LP	9.4	
Western Massachusetts						
W1AST	65,500	208	125	SO-MIX-HP	8.0	
N1PGA	503,136	1,765	144	SO-PH-HP	26.2	
WB1DX	132,692	679	98	SO-PH-LP	13.8	
K1JEB	8,188	93	46	SO-PH-LP	5.8	
N1ADX (L)	4,480	61	40	SO-PH-LP	4.2	
KC1YIL (L)	1,914	46	29	SO-PH-LP	6.8	
AI1G (L)	1,218	32	21	SO-PH-HP	3.2	
K1PZA	748	22	17	SO-PH-LP	3.2	

AB1WT	396	18	11	SO-PH-HP	0.6	
WB2CPU (L)	72,576	257	72	SO-CW-QRP	13.5	
W1GD	1,188,096	1,340	273	SOU-MIX-HP	19.3	
NU1O	684,352	972	272	SOU-MIX-HP	24.4	
KB1W	170,544	397	114	SOU-MIX-HP	7.5	
KK1W	103,224	214	138	SOU-MIX-HP	6.4	
W1TO	32,382	134	63	SOU-MIX-HP	3.5	
KU1N (L)	23,532	114	53	SOU-MIX-LP	4.8	
N1ROZ	64,764	265	126	SOU-PH-HP	14.2	
N1FTP	352	16	11	SOU-PH-LP	0.4	
W1TC	255,216	417	156	SOU-CW-HP	9.6	
AA2A (N2KW, op)	189,992	381	127	SOU-CW-QRP	24.1	
K1BG	147,150	374	135	MSHP	6.6	(Ops: K1BG)
Call	Score	QSOs	Mults	Category	On-time	Operator(s) and/or Host
U.S. Call Area 2						
Eastern New York						
W2XL	810,368	1,239	208	SO-MIX-HP	17.8	
N2JJ (L)	238,680	444	153	SO-MIX-LP	18.0	
AC2OC (L)	5,440	52	34	SO-MIX-LP	3.7	
KC2TVJ	2,236	28	26	SO-MIX-LP	4.4	
WA2JQK (L)	1,700	32	25	SO-MIX-LP	1.1	
KC2JMS (L)	18,600	158	60	SO-PH-LP	11.4	
KE2DX	16,756	144	59	SO-PH-HP	3.0	
KC2LFA (L)	13,500	129	54	SO-PH-LP	10.2	
N2USM (L)	12,648	103	62	SO-PH-LP	7.4	
KB2DX	11,466	119	49	SO-PH-HP	5.5	
N2EAB (L)	11,016	109	51	SO-PH-LP	7.4	
KD2VSD (L)	10,622	115	47	SO-PH-LP	4.5	
KA2OFM	5,704	62	46	SO-PH-LP	1.6	
WY1H	4,320	62	36	SO-PH-LP	3.2	
KQ4Y	4,080	62	34	SO-PH-LP	3.8	
W2ENY (L)	1,218	33	21	SO-PH-LP	4.5	
K2IRK	260	14	10	SO-PH-LP	1.0	
K9KJ	228,920	601	97	SO-CW-LP	13.5	
NQ2W	59,800	231	65	SO-CW-QRP	13.0	
WB2NVR (L)	38,656	152	64	SO-CW-LP	5.8	
K2XA	224	8	7	SO-CW-LP	0.2	
N2RC	431,730	596	195	SOU-MIX-HP	8.0	
N2SQW	206,266	391	151	SOU-MIX-HP	10.9	
NK2Y (L)	68,882	211	101	SOU-MIX-LP	10.4	
N2QV	64,032	369	87	SOU-MIX-HP	3.7	
WA3AFS	23,750	101	95	SOU-MIX-HP	7.9	
K1AX	21,168	100	56	SOU-MIX-LP	2.4	

KE1IH	19,840	112	62	SOU-MIX-HP	3.5	
W2NTV	16,226	85	61	SOU-MIX-LP	3.2	
KE2AY	523,428	1,657	159	SOU-PH-HP	23.6	
WK2M	79,920	341	120	SOU-PH-HP	11.4	
WA2GOT (L)	55,728	326	86	SOU-PH-HP	11.8	
KM2B	5,476	79	37	SOU-PH-HP	4.2	
AD2HL	644	23	14	SOU-PH-HP	1.0	
W2GDJ	323,032	548	149	SOU-CW-HP	15.2	
N2ZX	313,476	522	151	SOU-CW-HP	13.0	
K2IRM (L)	64,768	181	92	SOU-CW-LP	9.8	
W2PA	40,820	160	65	SOU-CW-HP	4.6	
N2SO	12,012	77	39	SOU-CW-LP	5.2	
KE2SD	8,800	57	40	SOU-CW-LP	1.9	
New York City-Long Island						
WB2AMU (L)	51,506	171	91	SO-MIX-QRP	15.8	
WA2CNV	11,514	100	57	SO-MIX-LP	4.8	
K2IZ	4,756	46	29	SO-MIX-LP	1.8	
KE2DPK	52,820	287	95	SO-PH-LP	18.0	
KB2FMH (L)	51,626	313	83	SO-PH-LP	8.8	
KS2G	20,040	168	60	SO-PH-LP	3.8	
N2YG (L)	13,420	122	55	SO-PH-HP	5.4	
N2LDV (L)	4,940	66	38	SO-PH-LP	5.4	
AD2EE	2,912	58	26	SO-PH-LP	3.2	
KE2DOY (L)	600	20	15	SO-PH-LP	2.0	
WB2BWU	300	15	10	SO-PH-LP	1.8	
KE2ECK (L)	280	14	10	SO-PH-LP	1.6	
KC2MBV	120	10	6	SO-PH-LP	0.3	
KD2REH (L)	108	9	6	SO-PH-LP	0.6	
KE2GLS (L)	48	6	4	SO-PH-LP	1.1	
WI2M (L)	20	5	5	SO-PH-LP	0.3	
AD2KC	6	3	3	SO-PH-LP	0.1	
KR2AA	394,416	752	132	SO-CW-HP	16.2	
N2RI	66,836	221	77	SO-CW-LP	12.0	
AA2TH	4,144	38	28	SO-CW-LP	3.8	
K2JF	392	14	7	SO-CW-LP	1.4	
WA2YYL (L)	32	5	2	SO-CW-LP	0.2	
WA2CP (KC2GOW, op)	1,305,978	1,322	307	SOU-MIX-HP	22.6	
WB2NFL	73,200	255	100	SOU-MIX-HP	6.8	
WA2DNI	37,280	236	80	SOU-PH-HP	5.6	
KC2GRN (L)	748	26	17	SOU-PH-LP	2.3	
N2GC	247,696	452	137	SOU-CW-HP	6.2	
K4RUM	241,472	542	112	SOU-CW-HP	15.6	
AH2O	167,560	364	118	SOU-CW-HP	9.4	
K1NY	46,980	151	81	SOU-CW-LP	6.3	

WT2J	40,608	143	72	SOU-CW-HP	3.8	
N2TX	1,135,634	1,371	263	MSHP	24.8	(Ops: KD2RD, N2TX)
Northern New Jersey						
KU2M	657,318	913	213	SO-MIX-LP	18.5	
KA2FIR (L)	98,346	267	111	SO-MIX-LP	13.1	
N2AXX (L)	32,864	115	79	SO-MIX-HP	9.3	
W4SEK (L)	20,496	170	61	SO-PH-LP	9.0	
W2VTB	7,920	89	45	SO-PH-HP	3.9	
K2AF	7,290	82	45	SO-PH-HP	5.5	
WB2JTE	5,250	79	35	SO-PH-HP	6.4	
AC2ZZ (L)	3,224	62	26	SO-PH-LP	3.2	
WB2ELD	1,320	31	22	SO-PH-LP	2.1	
W2VU (L)	1,200	31	20	SO-PH-LP	1.9	
K2QGK	900	33	18	SO-PH-LP	3.8	
KC2VPE	792	26	18	SO-PH-LP	2.8	
KA2Z	176	12	8	SO-PH-LP	1.7	
W2RQ	1,195,960	2,077	145	SO-CW-HP	29.1	
N2NC	134,520	355	95	SO-CW-HP	11.3	
N2CJ	38,640	139	70	SO-CW-LP	4.3	
WA2VQF	17,672	97	47	SO-CW-LP	4.6	
ND2K	9,372	73	33	SO-CW-LP	2.7	
K2YG	7,332	47	39	SO-CW-QRP	2.6	
N2HMM	217,740	359	191	SOU-MIX-HP	13.1	
WR2G	178,852	401	122	SOU-MIX-HP	9.2	
NN2D	19,008	85	72	SOU-MIX-HP	5.4	
K2AL	11,096	75	38	SOU-MIX-QRP	4.5	
W2NTN (L)	13,500	126	54	SOU-PH-QRP	7.0	
WT2S (L)	240	13	10	SOU-PH-HP	0.7	
N2NT	938,168	1,535	154	SOU-CW-HP	15.8	
KR2Q	825,396	1,460	143	SOU-CW-HP	19.8	
W2NO	274,116	436	159	SOU-CW-HP	8.8	
W2AW	246,568	525	119	SOU-CW-HP	9.1	
WB2PJH	154,880	353	110	SOU-CW-HP	11.6	
K2DFC	135,676	319	107	SOU-CW-LP	16.4	
N2WKS	110,208	290	96	SOU-CW-HP	4.5	
KR2H (L)	100,392	270	94	SOU-CW-LP	16.0	
AC2YD (L)	60,480	217	70	SOU-CW-QRP	15.6	
KC2LSD	31,000	137	62	SOU-CW-LP	4.6	
N2CG	14,608	87	44	SOU-CW-LP	8.7	
KC2WUF (L)	9,800	70	35	SOU-CW-LP	4.9	
W2NMI (L)	1,020	17	17	SOU-CW-HP	2.4	
KD2SGM	120	6	5	SOU-CW-LP	0.1	
W2VQ	39,476	150	71	MSLP	5.6	(Ops: NP3Y, W2VQ)
AC4FD	11,664	109	54	MSLP	6.7	(Ops: AC4FD, KD2WGB)

Northern New York						
WA2AEY (L)	178,160	405	136	SO-MIX-LP	24.1	
WB2KLD	32,800	209	80	SO-PH-LP	13.5	
WE2A	1,840	40	23	SO-PH-LP	2.2	
WB9G (L)	9,360	65	36	SOU-CW-LP	2.4	
Southern New Jersey						
KX1W (L)	16,416	104	57	SO-MIX-LP	5.5	
KC2OUV (L)	7,056	93	42	SO-PH-LP	9.0	
N2GXJ (L)	2,820	51	30	SO-PH-LP	2.8	
KE2GLJ (L)	1,260	31	21	SO-PH-LP	3.8	
KD2SPJ	690	23	15	SO-PH-LP	2.1	
WA2ACV (L)	510	19	15	SO-PH-LP	2.5	
KE2ECQ (L)	308	14	14	SO-PH-LP	1.6	
W2CN	74,992	225	86	SO-CW-LP	11.1	
W2EQ (L)	29,520	128	60	SO-CW-LP	6.6	
KD2P (L)	15,640	85	46	SO-CW-LP	2.7	
K2MEN	1,140	25	15	SO-CW-LP	2.1	
AB2E	698,880	722	273	SOU-MIX-HP	13.4	
N2OO	680,064	715	264	SOU-MIX-HP	13.0	
AA3R	122,584	297	154	SOU-MIX-HP	5.3	
W2FDJ	21,840	114	56	SOU-MIX-HP	4.9	
WO2Y	18,444	103	58	SOU-MIX-HP	3.8	
K2DD (L)	748	22	17	SOU-PH-LP	1.4	
N2MM	684,944	1,200	148	SOU-CW-HP	22.6	
K3WW	640,104	1,086	149	SOU-CW-HP	12.7	
KE2D	124,416	288	108	SOU-CW-HP	5.0	
AG2J	51,620	147	89	SOU-CW-HP	4.7	
N2UU (L)	19,208	99	49	SOU-CW-LP	3.2	
NE2R (L)	7,936	63	32	SOU-CW-LP	3.4	
NJ2DX	6,760	70	26	SOU-CW-LP	4.8	
W2ZQ	58,368	216	96	MSHP	12.8	(Ops: K3DFD, KC3RLG, KD2ZIW, KY2T, N2VY, N3DD, N3HTZ, W8JRF)
Western New York						
K2MV (L)	6,300	59	30	SO-MIX-LP	1.9	
KV2X	5,670	53	35	SO-MIX-LP	2.1	
WA2CLX (L)	2,016	30	18	SO-MIX-LP	2.3	
KK2B (L)	2,016	47	21	SO-MIX-LP	3.3	
KC2RZZ	756	17	14	SO-MIX-LP	2.1	
KD2QEF (L)	13,064	142	46	SO-PH-LP	14.7	
KB2TDT (L)	4,920	61	41	SO-PH-LP	8.2	
KD2UTJ (L)	2,744	52	28	SO-PH-LP	5.2	
K2AS (L)	2,726	48	29	SO-PH-HP	2.6	
KB2LUV	2,058	50	21	SO-PH-LP	4.5	
N2EZY	1,650	34	25	SO-PH-LP	2.2	

AB2NM (L)	1,100	28	22	SO-PH-LP	2.3	
N2NRV	220	12	10	SO-PH-LP	1.2	
W2STM	198	11	9	SO-PH-LP	0.4	
KB2NCI	96	9	6	SO-PH-LP	0.5	
K2SSS	1,227,072	2,022	154	SO-CW-HP	28.8	
N2PP	777,840	1,411	140	SO-CW-HP	26.0	
N2MF	286,416	682	108	SO-CW-HP	5.8	
KA2MGE	211,536	472	113	SO-CW-HP	11.8	
WS9M	164,128	471	92	SO-CW-HP	14.5	
WW2P	128,340	346	93	SO-CW-LP	11.4	
KA2DDX (L)	108,460	323	85	SO-CW-LP	10.1	
KN2M	100,584	390	66	SO-CW-HP	5.2	
W2DXE (L)	35,712	164	62	SO-CW-LP	9.3	
AI2U	32,376	154	57	SO-CW-LP	8.5	
KB2TDH (L)	14,784	95	44	SO-CW-LP	13.3	
KM2L	3,744	40	24	SO-CW-LP	1.5	
N1NQD	355,776	579	204	SOU-MIX-LP	26.2	
WA2QAU	223,360	431	160	SOU-MIX-LP	15.4	
KØSM (L)	124,978	300	113	SOU-MIX-LP	10.6	
KB2URI (L)	101,520	263	108	SOU-MIX-LP	18.0	
W2KYM (L)	24,948	111	66	SOU-MIX-LP	9.7	
AC2FA	19,694	125	43	SOU-MIX-LP	6.8	
N2BEG	14,224	78	56	SOU-MIX-LP	3.2	
KE2EGF (L) (Y)	5,280	47	33	SOU-MIX-LP	2.9	
AC2RL	1,564	23	23	SOU-MIX-HP	1.2	
N2ZN	315,284	1,071	149	SOU-PH-HP	14.2	
K2ANZ	40,076	239	86	SOU-PH-HP	12.2	
K2NV	547,624	894	154	SOU-CW-HP	11.4	
K2QB	222,784	483	118	SOU-CW-LP	14.0	
K2UA	217,728	510	108	SOU-CW-HP	7.0	
N2WK	140,448	320	114	SOU-CW-HP	10.8	
K2QO	110,400	307	92	SOU-CW-LP	11.2	
W2TB	45,552	149	78	SOU-CW-HP	3.1	
NM2A	44,856	178	63	SOU-CW-LP	5.0	
W2KA	39,600	165	60	SOU-CW-HP	4.7	
WA2CHV (L)	13,552	82	44	SOU-CW-LP	4.7	
KB2GD (L)	11,968	72	44	SOU-CW-LP	5.9	
NN2NN	11,232	76	39	SOU-CW-LP	2.7	
KE2GTO	2,430	44	27	MSLP	4.2	(Ops: AI2N, KE2GTO)
Call	Score	QSOs	Mults	Category	On-time	Operator(s) and/or Host
U.S. Call Area 3						
Delaware						
W3MAX	39,688	245	82	SO-PH-LP	14.6	

KD3BEL	38,654	275	77	SO-PH-LP	15.6	
N3MWQ (L)	26,700	180	75	SO-PH-HP	11.7	
KE3UY	14,640	125	61	SO-PH-LP	13.3	
KD2TC (L)	7,452	88	46	SO-PH-LP	9.0	
KD3AJP (L)	180	11	9	SO-PH-HP	0.9	
KI5GIU	2	1	1	SO-PH-LP	0.0	
N3KCB (L)	63,680	216	80	SO-CW-LP	14.9	
K3LT (L)	49,132	180	71	SO-CW-LP	9.9	
N3KI (L)	3,312	39	23	SO-CW-LP	2.1	
N2LK	65,160	204	90	SOU-MIX-HP	7.7	
KA3HED	36,096	171	96	SOU-MIX-HP	7.5	
KD3TB	27,566	111	77	SOU-MIX-HP	4.4	
W3MLK	11,136	81	64	SOU-MIX-HP	6.2	
KA3KHZ (L)	25,428	163	78	SOU-PH-LP	9.6	
W3EK (L)	11,000	100	55	SOU-PH-QRP	7.5	
AA1K	360,640	650	140	SOU-CW-HP	9.9	
W3TAS	6,612	61	29	SOU-CW-LP	3.8	
K9RS	2,358,066	2,391	321	MSHP	29.5	(Ops: K9RS, N3DXX)
Eastern Pennsylvania						
KC3C (L)	220,220	464	143	SO-MIX-HP	22.1	
K3ISH	55,650	222	105	SO-MIX-HP	7.7	
KS3F	25,740	114	65	SO-MIX-LP	5.4	
N3FEL (L)	11,424	84	48	SO-MIX-LP	9.6	
KØBUF (L)	1,512	25	21	SO-MIX-LP	2.8	
WR1B (L)	700	23	14	SO-MIX-HP	1.6	
W3AVP (L)	432	15	9	SO-MIX-LP	0.6	
N3NTJ	44,678	266	89	SO-PH-LP	16.9	
K3SNO	40,320	244	84	SO-PH-LP	16.3	
KC3II	9,936	110	46	SO-PH-LP	9.2	
K2SAB	5,256	81	36	SO-PH-HP	6.8	
KC3TRT (L)	4,836	62	39	SO-PH-LP	5.0	
WG3Q	3,060	48	34	SO-PH-LP	4.9	
KB3RN	2,610	48	29	SO-PH-HP	6.0	
AC3LW (L)	2,500	50	25	SO-PH-LP	4.0	
K3KKI (L)	2,200	52	22	SO-PH-LP	3.9	
AC3BQ (L)	2,080	41	26	SO-PH-LP	3.8	
N3YHM	1,656	37	23	SO-PH-LP	3.8	
KC2LEB	1,176	28	21	SO-PH-LP	2.1	
AC3HT	612	19	18	SO-PH-LP	2.1	
K3CAR	504	19	14	SO-PH-HP	0.8	
K3KTY	80	8	5	SO-PH-LP	1.2	
KB3UCW	56	7	4	SO-PH-QRP	0.7	
KD3BVW	2	1	1	SO-PH-LP	0.0	
W3RJ	916,024	1,758	134	SO-CW-HP	27.4	

WK2G	358,872	805	114	SO-CW-HP	17.3	
NT2DR (L)	115,104	331	88	SO-CW-HP	7.1	
N3ATQ (L)	98,272	296	83	SO-CW-LP	10.0	
K3VA	67,536	203	84	SO-CW-HP	6.4	
N4IU (L)	45,136	184	62	SO-CW-LP	8.3	
NI3H (L)	38,916	162	69	SO-CW-LP	12.8	
N3ZP (L)	22,148	117	49	SO-CW-LP	5.0	
N5PYY (L)	18,400	95	50	SO-CW-LP	9.8	
KB3IBT	12,060	73	45	SO-CW-LP	9.4	
N2US (L)	8,400	61	35	SO-CW-QRP	7.0	
KN3A	5,704	53	31	SO-CW-LP	2.0	
NE3I (L)	2,808	30	26	SO-CW-LP	0.8	
WA3KCP (L)	350,460	526	177	SOU-MIX-HP	23.5	
K3HW (L)	62,376	183	92	SOU-MIX-LP	9.1	
W3UL (L)	60,060	179	91	SOU-MIX-LP	5.3	
N3RJ	52,962	194	97	SOU-MIX-HP	6.0	
NV3K	27,328	129	56	SOU-MIX-HP	3.1	
N3ZA	23,680	99	80	SOU-MIX-LP	6.7	
NF3R	3,408	73	24	SOU-MIX-HP	1.6	
W3GUY	12,464	87	76	SOU-PH-LP	9.5	
W3EGW	8,160	73	60	SOU-PH-LP	7.6	
KB3RCT (L)	6,396	82	41	SOU-PH-HP	4.4	
K3UV (L)	2,624	44	32	SOU-PH-LP	3.5	
K3FZT (L)	1,512	28	27	SOU-PH-HP	3.4	
N3FMC (L)	1,380	31	23	SOU-PH-LP	1.8	
NY3A	1,248,984	1,836	171	SOU-CW-HP	27.9	
AA3B	912,912	1,465	156	SOU-CW-HP	13.1	
N3RD	745,760	1,197	158	SOU-CW-HP	14.3	
N3RS	738,072	1,224	153	SOU-CW-HP	12.6	
K3CT	697,632	1,131	156	SOU-CW-HP	19.4	
W8FJ	462,520	753	155	SOU-CW-HP	10.8	
W2GD	344,144	644	137	SOU-CW-HP	10.8	
KU2C	322,580	646	127	SOU-CW-HP	10.4	
WA3AAN (L)	197,472	420	121	SOU-CW-HP	10.4	
N3FCP	130,800	301	109	SOU-CW-HP	7.9	
WM3O	77,400	227	86	SOU-CW-LP	8.4	
KT3Q	59,536	123	122	SOU-CW-HP	4.1	
W3FIZ	59,328	208	72	SOU-CW-HP	4.7	
K3QIA	47,056	179	68	SOU-CW-HP	11.2	
NY3B	22,448	95	61	SOU-CW-HP	3.3	
W3WHK (L)	19,200	120	40	SOU-CW-LP	6.8	
KA3D (L)	8,800	50	44	SOU-CW-HP	2.2	
K3FMQ	5,460	42	35	SOU-CW-HP	3.2	
K3ZA	288	9	8	SOU-CW-LP	0.2	

KD3RF	148,740	383	134	MSHP	16.3	(Ops: KC3NNO, KD3RF, KD3TB)
W3ZGD	38,976	154	87	MSLP	7.7	(Ops: K3NK, KO3T)
Maryland-DC						
N3QE	922,752	1,251	216	SO-MIX-HP	22.0	
WG3J	199,360	501	112	SO-MIX-HP	4.8	
KD9QS (L)	89,200	289	100	SO-MIX-LP	21.3	
W3DF	86,826	279	87	SO-MIX-HP	4.0	
W3KN (L)	70,070	214	91	SO-MIX-LP	7.6	
K3EU (L)	62,124	199	93	SO-MIX-HP	6.2	
W3XG	16,432	96	52	SO-MIX-HP	7.7	
W3FA (L)	2,484	37	23	SO-MIX-LP	2.6	
AC3KT (L)	15,494	130	61	SO-PH-LP	12.5	
N8AAY	9,792	98	51	SO-PH-LP	7.8	
KB3UJT	8,740	97	46	SO-PH-LP	7.2	
KC3WRH	8,700	96	50	SO-PH-HP	4.9	
KB3QWC	2,688	50	28	SO-PH-LP	4.9	
KA3UIH	340	17	10	SO-PH-LP	0.9	
N3VEJ	168	12	7	SO-PH-LP	1.2	
KB3WD	609,120	1,160	135	SO-CW-HP	17.5	
K3TC	416,640	757	140	SO-CW-HP	22.2	
K3KU	69,440	220	80	SO-CW-LP	5.5	
K3GHH (L)	32,148	143	57	SO-CW-HP	5.8	
K3TM	24,696	99	63	SO-CW-HP	2.7	
WK3A	19,012	101	49	SO-CW-LP	2.8	
NC3Y (L)	9,384	71	34	SO-CW-HP	1.2	
NN3E (L)	1,496	22	17	SO-CW-QRP	1.2	
K3VFT	64	4	4	SO-CW-LP	0.4	
N3BYY (L)	24	5	3	SO-CW-QRP	0.9	
K3ZO (K3EW, op)	931,500	1,068	250	SOU-MIX-HP	24.2	
N3AM	615,846	744	231	SOU-MIX-HP	11.6	
N3FJP	491,620	669	235	SOU-MIX-HP	18.9	
NS3T (L)	469,192	623	223	SOU-MIX-LP	22.4	
W3LL	464,112	705	264	SOU-MIX-LP	18.5	
AA3S	409,508	522	227	SOU-MIX-HP	10.8	
WB2ZAB	222,816	512	176	SOU-MIX-HP	12.7	
WA3AER	125,928	313	108	SOU-MIX-HP	8.7	
KA3JNN	98,172	254	101	SOU-MIX-LP	12.9	
WC3N	96,600	274	138	SOU-MIX-HP	7.4	
W3OU	76,440	228	105	SOU-MIX-HP	6.8	
NN3RP	66,240	205	96	SOU-MIX-HP	10.9	
W3RMO (L)	14,732	120	58	SOU-MIX-HP	8.8	
N3WT	12,220	80	47	SOU-MIX-LP	2.1	
KB3IYN (L)	5,544	60	44	SOU-MIX-LP	4.6	
N1SZ	588	14	14	SOU-MIX-LP	0.6	

KG4USN	234	10	9	SOU-MIX-HP	0.4	
W3ICM	123,492	528	123	SOU-PH-HP	11.2	
KC3UDO	65,310	320	105	SOU-PH-HP	14.8	
KA3YJM	46,046	258	91	SOU-PH-HP	10.6	
N3ALN (L)	37,556	232	82	SOU-PH-HP	11.9	
W3FOX	31,536	219	73	SOU-PH-HP	7.0	
W3FR (L)	31,500	219	75	SOU-PH-HP	10.0	
N1EK	29,640	202	76	SOU-PH-HP	3.9	
4U1WB (AJ3M, op)	20,844	197	54	SOU-PH-HP	5.8	
W2QFV (L)	17,286	131	67	SOU-PH-HP	7.4	
K3YH	12,672	88	72	SOU-PH-LP	4.8	
N3TST (L)	6,966	83	43	SOU-PH-LP	8.1	
N3DUE (L)	2,430	45	27	SOU-PH-HP	2.8	
W3URL	1,406	37	19	SOU-PH-LP	1.8	
K3RA	788,616	1,237	162	SOU-CW-HP	16.4	
W2CDO	371,780	649	145	SOU-CW-HP	8.6	
NA3M	213,504	422	128	SOU-CW-HP	6.4	
KB3AAY (L)	171,804	421	103	SOU-CW-LP	12.3	
AC5XK (L)	149,408	414	92	SOU-CW-LP	12.6	
K3TN	103,208	267	97	SOU-CW-HP	4.1	
W3FAY	87,300	229	97	SOU-CW-LP	13.2	
K3AU (K2YWE, op)	40,960	132	80	SOU-CW-HP	2.4	
WT3K (L)	30,888	117	66	SOU-CW-HP	2.1	
K3STX	13,440	70	48	SOU-CW-LP	1.3	
K2EJ	9,020	55	41	SOU-CW-HP	1.8	
K3ZU	6,232	41	38	SOU-CW-HP	2.5	
K3AJ	1,109,328	1,240	264	MSHP	24.3	(Ops: K3AJ, K3WA, ND3D, WT3K)
K3CCR	294,168	532	204	MSHP	19.8	(Ops: N3UM, W5MPB)
Western Pennsylvania						
W3ON (L)	59,706	266	107	SO-MIX-HP	16.3	
KT3L (L)	32,032	145	77	SO-MIX-LP	11.6	
KE3LA	19,162	108	67	SO-MIX-LP	9.9	
W7LG (L)	11,248	80	38	SO-MIX-QRP	3.1	
KF3EB (L)	4,698	56	29	SO-MIX-LP	4.5	
NI3I	31,666	226	71	SO-PH-HP	13.8	
K3CWP	9,408	98	49	SO-PH-HP	4.0	
KB3AOL (L)	6,336	99	32	SO-PH-LP	4.7	
WV8TG	3,600	65	30	SO-PH-HP	7.2	
KD3ATH	2,160	45	27	SO-PH-LP	6.8	
KA3VXM (L)	1,848	44	21	SO-PH-LP	3.1	
KA3KSP (L)	1,540	35	22	SO-PH-LP	1.6	
KD3BAA (L)	1,260	34	21	SO-PH-LP	3.0	
KC3STZ (L)	680	20	17	SO-PH-LP	1.6	
KC3NHE (L)	108	9	6	SO-PH-LP	0.9	

N3NIP (L)	12	3	2	SO-PH-LP	0.2	
K3GW	94,944	261	92	SO-CW-HP	8.0	
WB3DPS (L)	34,272	160	56	SO-CW-LP	7.7	
KE3ZT	12,000	75	40	SO-CW-LP	4.6	
W3CT	9,504	77	33	SO-CW-LP	3.3	
K3UA	9,324	65	37	SO-CW-LP	1.6	
ND3R	3,024	36	21	SO-CW-LP	3.2	
AA2AD	884	19	13	SO-CW-QRP	0.7	
N3XF	989,880	1,267	219	SOU-MIX-HP	16.9	
K3TS	344,820	463	210	SOU-MIX-HP	11.8	
AG3I	52,826	221	61	SOU-MIX-HP	3.7	
N3HRO	17,920	116	64	SOU-MIX-LP	7.4	
K3RWN	15,494	109	61	SOU-MIX-HP	7.2	
N3WMC	9,700	88	50	SOU-MIX-HP	4.4	
AA3MR	1,984	33	32	SOU-MIX-LP	2.0	
K3LL (L)	114,300	450	127	SOU-PH-HP	18.3	
N3AAA	104,804	398	133	SOU-PH-LP	15.0	
N3QXC (L)	16,848	158	54	SOU-PH-LP	10.8	
KB3NJB	8,232	103	42	SOU-PH-LP	8.8	
N3NQP	5,476	78	37	SOU-PH-LP	5.6	
W3JAW	5,328	77	36	SOU-PH-HP	6.4	
W3WTW	2,356	43	31	SOU-PH-LP	3.0	
KC3ZXR (L)	480	17	16	SOU-PH-LP	1.8	
KC3SDJ	440	20	11	SOU-PH-LP	1.0	
WW3HAM	418	19	11	SOU-PH-LP	1.0	
NJ3K	320,460	548	147	SOU-CW-LP	16.3	
K3QP (L)	123,648	339	92	SOU-CW-LP	7.2	
N3GJ	121,776	259	118	SOU-CW-LP	9.1	
KB3MP (L)	77,900	207	95	SOU-CW-LP	11.9	
AC3RA (L)	28,420	146	49	SOU-CW-LP	7.4	
WB3FAE	10,472	79	34	SOU-CW-LP	4.5	
N2MA	3,348	35	31	MSLP	1.2	(Ops: KC3ZTO, N2MA)
Call	Score	QSOs	Mults	Category	On-time	Operator(s) and/or Host
U.S. Call Area 4						
Alabama						
KC4TEO	201,640	400	142	SO-MIX-HP	11.0	
W5NZ	2,668	42	29	SO-MIX-LP	1.4	
WD5FCA (L)	1,840	28	23	SO-MIX-LP	2.4	
KN4OK	27,972	224	63	SO-PH-HP	3.0	
KY4HV (L)	18,126	176	53	SO-PH-LP	7.5	
AG4W	14,892	148	51	SO-PH-HP	1.4	
W7XB (L)	9,460	112	43	SO-PH-LP	6.9	
N4EMP	4,964	74	34	SO-PH-LP	8.0	

W4KRC (L)	3,712	66	29	SO-PH-LP	6.3	
KA4NDY (L)	3,300	53	33	SO-PH-LP	3.8	
K4TEP	1,512	36	21	SO-PH-LP	2.6	
KQ4VYQ (L)	4	2	1	SO-PH-LP	0.3	
AB4WV (N4RT, op)	61,272	208	74	SO-CW-QRP	13.6	
N4NM	27,608	124	58	SO-CW-QRP	5.0	
K4ZGB	18,368	119	41	SO-CW-LP	6.2	
KN4A (L)	16,800	115	40	SO-CW-HP	5.8	
WD8CRT (L)	4,800	50	25	SO-CW-LP	2.4	
KJ4M (L)	4,140	45	23	SO-CW-QRP	2.6	
K4AB	1,682,394	1,898	287	SOU-MIX-HP	26.2	
N4JN (L)	2,562	42	21	SOU-MIX-LP	2.0	
K4WI	208,814	808	131	SOU-PH-HP	14.7	
N5VJX	10,608	104	52	SOU-PH-LP	5.6	
KB8NEV	5,512	57	52	SOU-PH-LP	5.0	
AG4H (L)	2,376	45	27	SOU-PH-LP	1.8	
AE4JC (L)	2,208	49	23	SOU-PH-LP	3.4	
W5RCG	476	18	14	SOU-PH-HP	0.8	
KV4E	312	14	12	SOU-PH-LP	1.4	
KM4FOC	44,700	160	75	SOU-CW-LP	7.6	
N4KGL (L)	21,420	128	45	SOU-CW-QRP	12.3	
W4ER (L)	12,160	77	40	SOU-CW-QRP	3.0	
N4KH	7,552	63	32	SOU-CW-QRP	2.8	
KT4XA	533,352	723	213	MSLP	24.2	(Ops: K4CNY, NV4B)
K4SYD	13,208	117	52	MSLP	9.8	(Ops: K4SYD, WB4CS)
Georgia						
N4OO (L)	415,044	707	189	SO-MIX-LP	18.0	
KA4JRY	47,320	162	91	SO-MIX-LP	8.3	
AB3AI (L)	44,226	172	81	SO-MIX-LP	9.9	
AF4PX (L)	33,670	149	65	SO-MIX-HP	7.2	
KN4ADM	10,920	98	52	SO-MIX-LP	5.4	
W4AMP	33,540	219	78	SO-PH-HP	10.2	
AD4XT	8,502	114	39	SO-PH-LP	5.7	
KB4ABM (L) (Y)	4,624	68	34	SO-PH-LP	5.4	
K7UWR (L)	4,060	58	35	SO-PH-LP	5.7	
KZ4JZ (L)	2,496	53	24	SO-PH-LP	3.9	
KO4JUJ (L)	1,960	36	28	SO-PH-LP	4.6	
N5TOY (L)	1,628	41	22	SO-PH-LP	2.9	
KQ4CQE (L)	1,628	38	22	SO-PH-LP	1.4	
KC4RSL	704	25	16	SO-PH-LP	2.6	
KR4BHV	528	22	12	SO-PH-LP	2.4	
N4QET (L)	480	20	12	SO-PH-LP	1.5	
KE4QCM	416	16	13	SO-PH-LP	0.7	
KE4GBA	112	8	7	SO-PH-LP	1.2	

KK4CS	40	5	4	SO-PH-LP	0.3	
K4BAI (L)	441,732	847	131	SO-CW-HP	17.8	
WF4W (L)	211,508	444	121	SO-CW-HP	10.3	
WW4XX (LZ4AX, op)	172,656	398	109	SO-CW-LP	8.4	
W2DEN (L)	119,988	300	101	SO-CW-LP	15.8	
AJ2Y	32,160	137	60	SO-CW-HP	3.2	
W4RIN	9,028	63	37	SO-CW-LP	3.4	
AA4HG	4,576	47	26	SO-CW-LP	2.9	
AA4CF (L)	228,984	380	174	SOU-MIX-HP	10.6	
W4TM (L)	145,000	311	145	SOU-MIX-LP	11.6	
AA5JF	36,288	130	72	SOU-MIX-HP	4.0	
W4WSV (L)	8,910	60	45	SOU-MIX-HP	3.5	
N1MHV	5,310	55	45	SOU-MIX-HP	3.2	
KR4CWB	4,446	58	39	SOU-MIX-LP	3.2	
N4IIT	3,504	42	24	SOU-MIX-QRP	3.2	
K3GWK	16,104	125	66	SOU-PH-LP	5.0	
AJ4VE	14,672	135	56	SOU-PH-HP	7.6	
KO4BWN (L)	12,276	100	62	SOU-PH-LP	7.6	
K4SHW (L)	8,600	89	50	SOU-PH-HP	7.5	
K4BBH	5,304	68	39	SOU-PH-HP	1.3	
K4VTE	1,776	38	24	SOU-PH-HP	1.0	
N8VU (L)	8	2	2	SOU-PH-LP	0.0	
KU8E (L)	847,360	1,335	160	SOU-CW-HP	24.5	
N9FZ (L)	42,560	141	76	SOU-CW-HP	4.8	
K4EAK (L)	15,520	99	40	SOU-CW-LP	3.6	
K4PQC (L)	6,720	59	30	SOU-CW-QRP	3.6	
K4HCP	4	1	1	SOU-CW-LP	0.0	
Kentucky						
NV4H	90,944	261	112	SO-MIX-HP	6.5	
WX8V (L)	34,776	160	69	SO-MIX-LP	10.3	
KO4TFE (L)	28,928	125	64	SO-MIX-LP	9.1	
KA3MTT	17,808	115	53	SO-MIX-HP	6.2	
KQ4JEQ (L) (Y)	3,024	45	28	SO-MIX-LP	4.0	
KO4LFZ	20,010	147	69	SO-PH-LP	6.6	
KQ4SRE (L)	11,424	120	48	SO-PH-LP	10.2	
WI4W (L)	3,740	59	34	SO-PH-LP	6.6	
KM4RO	3,456	68	27	SO-PH-HP	2.7	
KR4HPQ (L)	3,364	67	29	SO-PH-LP	14.9	
KQ4HNN	2,208	49	24	SO-PH-LP	4.8	
KZ4WJ (L)	1,564	40	23	SO-PH-LP	4.3	
KX4AV	1,122	34	17	SO-PH-LP	1.9	
KS4WM	840	30	14	SO-PH-LP	2.3	
KZ4ML	672	26	14	SO-PH-HP	3.1	
KF4AV	33,872	151	58	SO-CW-QRP	7.7	

KM4FO (L)	27,864	165	43	SO-CW-LP	4.8	
KC4WQ	22,472	106	53	SO-CW-LP	2.4	
N4JRG	2,244	34	17	SO-CW-LP	1.2	
N4QS	927,024	1,139	248	SOU-MIX-HP	14.7	
ND4X	107,784	324	108	SOU-MIX-HP	12.7	
ND4Y	46,464	170	96	SOU-MIX-HP	4.8	
KY4DMD (L)	41,808	199	78	SOU-MIX-HP	11.5	
KO4OL	33,864	138	83	SOU-MIX-HP	5.7	
KJ4ND	6,256	57	34	SOU-MIX-LP	3.0	
W4PF	5,808	48	33	SOU-MIX-HP	1.6	
KX4PR (L)	6,800	85	40	SOU-PH-LP	5.2	
W4KP	864	26	18	SOU-PH-LP	2.2	
W4CDA	588	21	14	SOU-PH-LP	1.6	
WD4KTF (L)	180	10	9	SOU-PH-LP	0.9	
AF4Y	180	10	9	SOU-PH-LP	0.6	
KE4KY	372,708	791	119	SOU-CW-HP	12.9	
K4FR (L)	95,700	284	87	SOU-CW-LP	15.6	
N4GO	56,100	189	75	SOU-CW-HP	4.8	
N4SS	2,409,264	2,298	312	MSHP	28.9	(Ops: AC6ZM, W5MX)
North Carolina						
AA4NC (N4YDU, op)	1,687,934	2,059	263	SO-MIX-HP	26.1	
N3CKI	138,272	334	116	SO-MIX-LP	10.4	
K3YDX (L)	45,080	150	92	SO-MIX-LP	5.4	
KC4GL	31,200	126	100	SO-MIX-HP	6.0	
N1XI (L)	29,812	131	58	SO-MIX-LP	4.7	
W4MY	27,750	136	75	SO-MIX-LP	6.4	
AD4IE	27,064	130	68	SO-MIX-HP	4.3	
KO2Q	15,162	100	57	SO-MIX-LP	3.5	
WA8YVF	2,214	41	27	SO-MIX-LP	1.3	
W2ARP (L)	1,404	29	18	SO-MIX-LP	1.6	
KO4JKV	1,080	22	18	SO-MIX-LP	2.0	
W4BEE	180	10	5	SO-MIX-LP	0.7	
K4TMC	67,706	351	97	SO-PH-LP	20.6	
KN4UQM	53,960	292	95	SO-PH-LP	23.2	
WB4JFS	44,772	276	82	SO-PH-LP	15.9	
K4KB	20,808	159	68	SO-PH-LP	7.3	
KB4LOA (L)	20,020	145	70	SO-PH-LP	9.9	
KC2QVD (L)	12,168	117	52	SO-PH-LP	8.9	
NC4J	10,584	103	54	SO-PH-LP	9.6	
KR4AS	10,290	108	49	SO-PH-LP	11.0	
W4GRW	7,800	102	39	SO-PH-LP	7.3	
KM4JB	3,968	64	32	SO-PH-HP	4.7	
KA3PCX (L)	3,366	60	33	SO-PH-LP	4.6	
KQ4COV	1,672	45	19	SO-PH-LP	5.6	

K4HYD (L)	1,632	34	24	SO-PH-LP	3.9	
NC4TS (L)	280	14	10	SO-PH-LP	1.4	
K5EK	300,120	618	123	SO-CW-HP	16.9	
K8AC	63,648	241	68	SO-CW-HP	5.9	
AE4Y (L)	50,680	184	70	SO-CW-LP	6.2	
KI4W	47,520	209	60	SO-CW-LP	12.8	
K6RM (L)	33,480	135	62	SO-CW-QRP	8.1	
W4GHV	23,980	113	55	SO-CW-HP	4.2	
KM4JEG (L)	17,000	94	50	SO-CW-LP	7.2	
K1WAT (L)	14,580	81	45	SO-CW-QRP	6.6	
W4UEF	6,912	67	27	SO-CW-LP	4.3	
NC3G	4,680	42	30	SO-CW-LP	1.5	
W4BHJ	4,640	40	29	SO-CW-LP	3.1	
W2CSI (L)	2,720	34	20	SO-CW-HP	2.8	
N3CZ	1,680	30	14	SO-CW-QRP	1.0	
N4CE (L)	1,360	21	17	SO-CW-LP	1.2	
K4LFL (L)	64	4	4	SO-CW-LP	0.2	
W4JFA	24	3	2	SO-CW-LP	0.4	
W4RM	1,398,124	1,443	299	SOU-MIX-HP	24.9	
W1CTN (L)	382,754	644	211	SOU-MIX-HP	16.1	
N4PSE	214,400	394	160	SOU-MIX-HP	11.2	
W1AJT	162,640	313	152	SOU-MIX-HP	9.3	
WA2LMC (L)	145,008	328	114	SOU-MIX-LP	10.2	
NZ4N	110,630	274	115	SOU-MIX-HP	5.4	
N4TL	87,462	246	113	SOU-MIX-HP	6.5	
K2SD	42,768	157	81	SOU-MIX-HP	8.2	
WB4CW	37,296	117	84	SOU-MIX-HP	5.2	
K4EVT (L)	13,432	84	46	SOU-MIX-LP	5.6	
K4OV	8,132	62	38	SOU-MIX-HP	1.2	
K4JIP	768	25	16	SOU-MIX-HP	3.6	
KK4DF	396	18	6	SOU-MIX-LP	1.4	
K1AJT	120	7	5	SOU-MIX-LP	1.1	
KQ4TNF	10,780	111	49	SOU-PH-LP	8.5	
K6ES (L)	2,610	45	29	SOU-PH-LP	1.9	
K8YC	2,030	35	29	SOU-PH-LP	1.7	
N1LN	1,024,488	1,591	162	SOU-CW-HP	21.4	
N4IJ	327,040	569	146	SOU-CW-LP	13.6	
N6NT (L)	298,080	564	135	SOU-CW-HP	13.7	
N4AF	247,912	472	133	SOU-CW-HP	13.6	
W8FN	210,632	470	113	SOU-CW-HP	7.1	
WJ2D	198,144	393	128	SOU-CW-LP	9.6	
K4QPL	105,060	313	85	SOU-CW-HP	6.7	
K2SX (L)	70,152	228	79	SOU-CW-LP	9.1	
K4BSK (L)	68,688	213	81	SOU-CW-LP	9.9	

WB8YYY (L)	56,776	154	94	SOU-CW-LP	6.5	
AA4NO (L)	42,344	160	67	SOU-CW-LP	8.7	
N2PX (L)	11,520	73	40	SOU-CW-LP	4.5	
KS4S (L)	10,952	79	37	SOU-CW-LP	3.2	
N4MTT (L)	9,600	73	40	SOU-CW-LP	5.8	
W3GQ	9,384	51	46	SOU-CW-HP	1.1	
N3ND	7,904	52	38	SOU-CW-HP	1.0	
N4CWZ (L)	4,320	42	27	SOU-CW-HP	1.2	
N4GU	1,824	25	19	SOU-CW-LP	0.6	
Northern Florida						
N4OX	1,654,184	1,990	271	SO-MIX-HP	27.8	
K2PS	1,078,992	1,423	236	SO-MIX-LP	26.2	
WS7X	583,668	1,454	186	SO-MIX-HP	19.2	
N4SAX (L)	83,974	267	121	SO-MIX-LP	12.8	
WW3A	66,256	239	101	SO-MIX-LP	10.1	
K4FU (L)	61,920	198	90	SO-MIX-LP	10.3	
N8NN (L)	15,300	99	50	SO-MIX-HP	2.6	
KK4PJ	82,260	461	90	SO-PH-LP	12.1	
WA4GPM	38,394	261	79	SO-PH-HP	8.6	
KC5RFU (L)	34,944	225	78	SO-PH-LP	13.1	
WA3LXD (L)	20,184	176	58	SO-PH-LP	9.4	
KR4EJY (L)	11,664	108	54	SO-PH-LP	8.0	
W9TCV	11,500	118	50	SO-PH-LP	5.4	
AD4MO	9,936	96	54	SO-PH-LP	9.1	
AC2N (L)	8,836	96	47	SO-PH-QRP	9.7	
KB4YCY	8,372	91	46	SO-PH-LP	6.8	
W4JSW	7,912	89	46	SO-PH-HP	4.8	
KE4NVI (L)	5,928	84	38	SO-PH-LP	10.8	
K6UMO (L)	4,956	64	42	SO-PH-LP	7.6	
N4MAY (L)	3,922	53	37	SO-PH-QRP	6.6	
K1HG	2,552	45	29	SO-PH-LP	1.6	
AD4TT (L)	896	31	16	SO-PH-LP	1.5	
KM4PIH (L)	646	19	17	SO-PH-LP	1.5	
KF6HDJ (L)	510	21	15	SO-PH-LP	2.4	
AG4RB (L)	352	16	11	SO-PH-HP	0.0	
N2PE	40	5	4	SO-PH-LP	1.1	
NN7CW	1,445,028	2,315	157	SO-CW-HP	30.9	
N4KM	683,928	1,252	138	SO-CW-LP	26.8	
N4KS	561,500	1,139	125	SO-CW-HP	16.9	
KQ4R	244,224	641	96	SO-CW-HP	8.1	
WS4Y	151,096	387	101	SO-CW-LP	13.6	
AE2DX	46,176	165	74	SO-CW-HP	8.1	
KA3EHL (L)	25,792	128	52	SO-CW-LP	6.2	
WB2ART (L)	19,584	98	51	SO-CW-LP	5.8	

N3RN (L)	15,504	77	51	SO-CW-LP	4.0	
KJ4LEN	13,320	83	45	SO-CW-LP	4.5	
K3ZV (L)	4,224	44	24	SO-CW-LP	1.4	
K4TWT (L)	2,240	29	20	SO-CW-LP	1.9	
N4UU	1,639,440	1,936	270	SOU-MIX-HP	29.6	
NM4AA (WA1BXY, op)	564,208	817	197	SOU-MIX-HP	12.6	
K9OM	556,828	723	214	SOU-MIX-QRP	18.9	
ND8L (L)	142,968	277	161	SOU-MIX-HP	7.3	
KG2MM (L)	72,192	219	94	SOU-MIX-HP	13.0	
KN2D (L)	19,720	96	58	SOU-MIX-LP	4.1	
W9ARO	8,160	83	48	SOU-MIX-LP	8.5	
WB4MM (L)	2,392	30	23	SOU-MIX-LP	2.3	
NA4DA	87,236	392	113	SOU-PH-HP	8.5	
N5GI (L)	63,140	288	110	SOU-PH-HP	9.1	
WA4AH	46,170	251	95	SOU-PH-LP	13.3	
WO4O	1,139,880	1,787	161	SOU-CW-HP	26.4	
K2SG	1,008,696	1,622	159	SOU-CW-LP	28.6	
NE8P (L)	533,400	895	150	SOU-CW-LP	18.6	
WA1S	252,720	542	117	SOU-CW-LP	11.0	
K3TW	236,312	557	109	SOU-CW-LP	18.8	
N2NL	202,572	333	153	SOU-CW-HP	7.5	
W4GD (L)	52,360	155	85	SOU-CW-HP	7.8	
N4EK	26,288	127	53	SOU-CW-LP	5.3	
KM4HI	14,592	77	48	SOU-CW-HP	4.8	
K2TE (L)	12,480	78	40	SOU-CW-HP	2.9	
KN4PPD	9,964	55	47	SOU-CW-HP	5.6	
N4SVC	1,441,880	1,473	290	MSHP	28.6	(Ops: KØDI, N2CEI)
WF4DX	1,204,676	1,476	262	MSHP	29.6	(Ops: NV9L, W4ZTH, WB9Z)
K4GSO	55,328	178	104	MSLP	10.0	(Ops: KJ6EYU, KN4NRZ, KQ4BFO, KQ4KUX, KR4CIN, N4ZAR, N8NN, WA4IPU)
South Carolina						
N2CUA (L)	7,740	81	45	SO-MIX-LP	8.2	
W4EEY	68,544	359	96	SO-PH-HP	13.8	
W4PAF	24,012	177	69	SO-PH-LP	10.3	
NV4T (L)	18,972	155	62	SO-PH-LP	7.5	
K8IY (L)	18,088	139	68	SO-PH-LP	10.9	
KQ1S (L)	16,492	134	62	SO-PH-LP	9.7	
K4MDI	3,392	56	32	SO-PH-HP	3.4	
KO4RUL	3,392	55	32	SO-PH-LP	4.6	
K4WRW	2,592	55	27	SO-PH-HP	5.5	
WA4BFE	1,924	39	26	SO-PH-LP	6.0	
N4CRB (L)	1,232	33	22	SO-PH-LP	4.0	
W1MRC	690	24	15	SO-PH-LP	1.8	
KR4FHX (L)	504	19	14	SO-PH-LP	2.0	

N4WPJ (L)	330	15	11	SO-PH-HP	1.3	
NN4SS	298,144	625	121	SO-CW-HP	11.3	
NI7R (L)	47,520	168	72	SO-CW-LP	8.2	
W8CS	16,856	86	49	SO-CW-LP	2.8	
KB3FW (L)	7,320	61	30	SO-CW-LP	1.1	
WB3X (L)	113,752	307	118	SOU-MIX-LP	16.3	
KZ3P	87,768	301	106	SOU-MIX-HP	9.2	
KD4S (L)	74,800	203	100	SOU-MIX-HP	6.9	
WN4AFP (L)	63,544	188	94	SOU-MIX-LP	7.0	
W7WZ	38,640	167	92	SOU-MIX-HP	6.6	
KE4EA	25,844	117	71	SOU-MIX-HP	3.3	
WA4LDU (L)	672	21	14	SOU-MIX-LP	1.5	
K3DNE	384,650	1,232	157	SOU-PH-HP	24.4	
KA2G	119,000	513	119	SOU-PH-HP	12.8	
W1RPG	70,658	346	103	SOU-PH-HP	9.1	
K4QQG (L)	55,056	313	93	SOU-PH-HP	13.7	
W4GDV (L)	6,278	76	43	SOU-PH-LP	9.8	
KQ4AJI (L)	616	26	22	SOU-PH-LP	1.2	
N4BQQ (L)	120	10	10	SOU-PH-LP	1.2	
W4IX	882,808	1,363	163	SOU-CW-LP	28.4	
K1ZZI (L)	338,604	617	139	SOU-CW-HP	22.2	
K4YYL	53,040	157	85	SOU-CW-HP	7.2	
K1AJ (L)	29,256	142	53	SOU-CW-LP	2.3	
KS4YX (L)	18,920	111	43	SOU-CW-QRP	8.6	
WB4HRL	18,816	100	48	SOU-CW-HP	4.0	
KY4GS (L)	18,768	103	46	SOU-CW-LP	3.1	
NU4SC	179,690	383	151	MSHP	19.4	(Ops: KB1AWM, KQ4WEP, N4VGE)
K4FT	62,568	200	79	MSLP	10.0	(Ops: K4FT, KD2TDA)
Southern Florida						
W4EE	171,456	360	141	SO-MIX-LP	12.1	
KE4Q (L)	129,580	326	110	SO-MIX-LP	8.8	
AI4WW (L)	90,228	244	103	SO-MIX-HP	6.9	
KCØINP	18,762	93	59	SO-MIX-LP	6.5	
KQ3Q	1,216	24	19	SO-MIX-LP	3.8	
WB4DKU	103,500	461	115	SO-PH-HP	9.9	
W4SPF (NE1Y, op)	55,146	320	91	SO-PH-LP	14.8	
K4VV	48,552	245	102	SO-PH-LP	21.4	
N1JN (L)	25,012	172	74	SO-PH-LP	8.3	
KF4DX (L)	24,552	191	66	SO-PH-LP	8.0	
W4HDR (L)	18,088	137	68	SO-PH-LP	6.3	
K4MOD (L)	4,224	66	32	SO-PH-HP	8.0	
KS4GW	2,772	44	33	SO-PH-QRP	3.5	
AD4CL	192	12	8	SO-PH-LP	1.0	
N1TO	833,592	1,488	141	SO-CW-HP	23.7	

WD2E (L)	180,264	435	111	SO-CW-LP	16.8	
WE9V (L)	115,456	328	88	SO-CW-LP	7.2	
NX4N (L)	97,960	312	79	SO-CW-HP	5.2	
KN4JN (L)	15,096	81	51	SO-CW-LP	4.0	
W4SPR	9,072	65	36	SO-CW-LP	1.2	
W4ZGR	7,700	59	35	SO-CW-HP	3.4	
WS4K	4,608	52	24	SO-CW-HP	2.0	
NC2Y	115,000	278	125	SOU-MIX-LP	12.2	
W4DAS (L)	13,334	81	59	SOU-MIX-LP	4.0	
N9OH (L)	6,192	55	43	SOU-MIX-LP	3.3	
KW4FAB	3,360	50	35	SOU-MIX-HP	5.8	
KM2G (L)	86,016	393	112	SOU-PH-HP	13.6	
KK4JI	30,576	199	78	SOU-PH-HP	5.4	
KQ4ZIO	30,208	264	59	SOU-PH-HP	6.2	
K5LD	390	19	13	SOU-PH-LP	0.8	
W1RCR	962,184	1,727	141	SOU-CW-HP	27.1	
N4BP	838,500	1,638	129	SOU-CW-HP	20.7	
K2ZR (L)	75,888	289	68	SOU-CW-LP	10.8	
AA4NP (L)	42,912	152	72	SOU-CW-LP	4.0	
W4GKA	32,512	128	64	SOU-CW-LP	8.8	
K8MV (L)	25,376	111	61	SOU-CW-QRP	8.0	
NN4X	3,712	32	29	SOU-CW-HP	0.8	
W7HU (L)	3,328	34	26	SOU-CW-LP	1.2	
NU4F	2,016	24	21	SOU-CW-LP	2.7	
NN4N	1,370,356	1,602	247	MSHP	27.6	(Ops: AD4ES, N8KH, W4SO)
W4MLB	404,600	1,196	170	MSHP	26.5	(Ops: AC4JU, K1ALC, K5LD, KQ4NVU, KX4NM, N4KES, W4GPL)
Tennessee						
KØEJ	940,470	1,367	235	SO-MIX-HP	14.6	
AC4G	252,900	563	150	SO-MIX-LP	10.4	
KO4DCD (L)	4,608	48	32	SO-MIX-LP	3.1	
KM4EBZ (L)	884	26	17	SO-MIX-LP	5.8	
AI4IC	36	6	2	SO-MIX-LP	0.2	
WD4PTJ	44,160	295	80	SO-PH-LP	15.7	
KF4TY (L)	35,280	216	84	SO-PH-HP	17.5	
KN4LIU	31,800	228	75	SO-PH-HP	13.1	
KO4EVC (L)	20,864	165	64	SO-PH-LP	14.0	
WB4YDY	17,360	140	62	SO-PH-HP	3.7	
KM4IYW	16,576	152	56	SO-PH-LP	9.0	
K6ENF (L)	15,660	137	58	SO-PH-LP	12.6	
K9KP	14,950	123	65	SO-PH-HP	8.3	
WB5WAJ	7,980	97	42	SO-PH-HP	3.5	
KR4EE (L)	6,084	80	39	SO-PH-LP	6.3	
W4ETA (L)	4,884	69	37	SO-PH-LP	4.4	
K4IDB (L)	4,284	64	34	SO-PH-LP	4.0	

KZ4TN (L)	2,050	41	25	SO-PH-LP	2.4	
KI4JAV	1,904	36	28	SO-PH-LP	4.4	
NS4E (L)	1,872	36	26	SO-PH-LP	3.8	
KM4VI	1,392	30	24	SO-PH-LP	1.9	
KW4LU (L)	1,302	31	21	SO-PH-LP	1.1	
K4CVD	920	23	20	SO-PH-LP	1.2	
W4BSF (W7BSF, op) (L)	912	33	19	SO-PH-LP	4.6	
WB4E (L)	576	19	16	SO-PH-LP	2.2	
KG4ZQS	448	16	14	SO-PH-HP	1.4	
W4OL (L)	416	18	13	SO-PH-LP	2.6	
KO4WIY (L)	300	25	6	SO-PH-LP	2.8	
N4DDO	264	12	11	SO-PH-LP	1.2	
W4UWO (L)	144	9	8	SO-PH-LP	0.7	
KBØJH (L)	132	12	6	SO-PH-LP	1.0	
KR4FK	120	10	6	SO-PH-LP	0.4	
KI4NPG	84	8	6	SO-PH-LP	1.1	
KQ4YHR	16	8	1	SO-PH-LP	0.9	
W3TB (L)	40,016	171	61	SO-CW-LP	5.9	
WBØCJB (L)	31,948	174	49	SO-CW-LP	9.6	
NU4B (L)	29,232	126	58	SO-CW-QRP	9.5	
NQ4Y (L)	15,960	98	42	SO-CW-HP	3.8	
KI4EZC	14,432	87	44	SO-CW-HP	5.3	
NA4C	7,200	65	30	SO-CW-HP	2.8	
W6UB	4,680	56	26	SO-CW-HP	3.6	
AA4NU (L)	4,368	56	21	SO-CW-HP	1.4	
K4KO	4,104	55	19	SO-CW-LP	2.0	
K3IE	773,056	933	257	SOU-MIX-HP	17.6	
K4RO	359,424	530	192	SOU-MIX-HP	7.6	
N9TF (L)	298,616	543	163	SOU-MIX-LP	18.8	
NS4X	178,542	415	109	SOU-MIX-HP	5.2	
W4SDX	46,116	334	63	SOU-MIX-HP	6.4	
AK4R (L)	40,406	176	89	SOU-MIX-HP	5.9	
WA4WZR	12,900	79	50	SOU-MIX-HP	2.4	
K4DXV	6,272	55	32	SOU-MIX-HP	3.4	
AC6ZM	4,752	74	18	SOU-MIX-HP	1.9	
K9UC	44,520	268	84	SOU-PH-LP	19.2	
AD4GG (L)	36,126	224	81	SOU-PH-LP	15.1	
W4MTO (L)	19,176	143	68	SOU-PH-LP	10.8	
K4HWS	18,088	134	68	SOU-PH-LP	9.8	
KØNG	17,640	151	60	SOU-PH-HP	6.8	
AF4OZ (L)	2,812	51	37	SOU-PH-HP	7.4	
AE4GW	2,236	48	26	SOU-PH-LP	2.0	
KN4JGH	1,848	47	21	SOU-PH-LP	4.7	
AD4EB	603,432	993	153	SOU-CW-HP	15.5	

WF7T	283,400	549	130	SOU-CW-LP	16.1	
N4ZZ	219,200	549	100	SOU-CW-HP	5.6	
K1GU	207,480	456	114	SOU-CW-HP	8.2	
WV4AM (Y)	67,860	196	87	SOU-CW-LP	3.6	
AA4DD	60,088	203	74	SOU-CW-HP	9.7	
W4NZ	36,984	136	69	SOU-CW-HP	2.0	
WD4CFN	26,200	133	50	SOU-CW-QRP	5.5	
W4UT	17,460	98	45	SOU-CW-HP	2.8	
N4DW	8,024	60	34	SOU-CW-LP	1.2	
WM4Q	6,996	53	33	SOU-CW-LP	1.5	
N6MA (L)	6,120	51	30	SOU-CW-QRP	1.8	
W4CMG (L)	4,840	55	22	SOU-CW-LP	2.3	
KT4O	3,432	33	26	SOU-CW-HP	0.8	
KQ6KC (L)	1,792	32	14	SOU-CW-QRP	1.4	
NJ4P	2,582,796	2,515	318	MSHP	32.9	(Ops: KTØW, NØGJW, N4ML, NR4L, VE5MX, WV4P)
Virginia						
W4PJW	69,520	226	88	SO-MIX-LP	11.8	
K4FJW	61,200	189	100	SO-MIX-LP	10.6	
N3ZV	45,924	169	86	SO-MIX-QRP	11.9	
WBØPOH (L)	32,696	149	61	SO-MIX-LP	6.0	
KR4IS	29,700	134	75	SO-MIX-HP	7.8	
KW4RB	16,800	98	60	SO-MIX-LP	6.0	
WA3RGH (L)	12,144	124	66	SO-MIX-LP	7.2	
KW4GF (L)	9,760	69	40	SO-MIX-LP	4.5	
K4CAB	9,720	92	45	SO-MIX-LP	5.2	
KI4AMD (L)	7,488	71	36	SO-MIX-LP	5.0	
KB4CG	5,724	57	27	SO-MIX-LP	4.5	
K4CGY	113,988	491	118	SO-PH-HP	18.8	
K4ZMA	51,110	278	95	SO-PH-HP	19.3	
K4PZC	26,208	190	72	SO-PH-LP	14.6	
KO4PRE (L)	16,236	133	66	SO-PH-HP	11.0	
K1DDA (L)	13,566	134	51	SO-PH-LP	14.4	
W4LBA (N4RA, op) (L)	9,792	98	51	SO-PH-LP	4.9	
KM4IAJ (L)	9,604	101	49	SO-PH-LP	6.9	
WA4NUF (L)	8,910	101	45	SO-PH-LP	5.0	
KV4ZY	2,970	55	27	SO-PH-LP	4.5	
KN4CED	2,880	50	30	SO-PH-LP	2.3	
KM6VRX (L)	2,610	46	29	SO-PH-LP	4.2	
KC8GZK (L)	2,128	41	28	SO-PH-LP	6.6	
AJ4HJ	1,280	33	20	SO-PH-LP	2.9	
KQ4LEO (Y)	1,260	31	21	SO-PH-LP	3.0	
N2NQ (L)	200	10	10	SO-PH-LP	0.5	
W4NMH (L)	32	4	4	SO-PH-LP	0.8	
K7SV	725,332	1,235	149	SO-CW-LP	25.6	

K3RV	638,420	1,175	137	SO-CW-HP	18.3	
W5VS (L)	128,576	334	98	SO-CW-LP	11.7	
K4HQQ (L)	87,048	244	93	SO-CW-LP	13.0	
AD4TJ	79,296	240	84	SO-CW-HP	10.7	
K4ORD	76,712	227	86	SO-CW-LP	7.8	
K4FOY	55,648	215	74	SO-CW-HP	10.7	
W4YE	45,880	161	74	SO-CW-LP	4.9	
KW4CW	35,380	145	61	SO-CW-HP	6.7	
K4RDU	31,236	140	57	SO-CW-LP	9.2	
K2HYD (L)	23,532	132	53	SO-CW-LP	8.1	
N2EC (L)	15,652	96	43	SO-CW-LP	4.2	
KG3V (L)	12,432	84	37	SO-CW-LP	1.7	
WU4G	6,864	53	33	SO-CW-LP	2.8	
KC4GIA (L)	4,864	39	32	SO-CW-QRP	4.6	
K7LU (L)	3,440	44	20	SO-CW-LP	1.9	
N5SMQ (L)	2,080	28	20	SO-CW-LP	2.4	
KB5EBB (L)	1,040	21	13	SO-CW-LP	1.7	
NN4RB	112	7	4	SO-CW-LP	0.2	
N3UA	658,944	890	198	SOU-MIX-LP	14.6	
K1HTV	520,184	804	196	SOU-MIX-LP	19.2	
N1WR	472,160	650	208	SOU-MIX-HP	14.6	
NØYY	344,370	518	195	SOU-MIX-HP	12.4	
K4XL	319,920	497	186	SOU-MIX-HP	11.5	
K5VIP	237,728	393	184	SOU-MIX-HP	9.5	
KK4R (L)	236,816	425	164	SOU-MIX-HP	9.8	
K8LF	228,360	420	165	SOU-MIX-HP	10.8	
N4DJ (L)	219,480	368	186	SOU-MIX-HP	9.5	
K1GG	137,548	290	137	SOU-MIX-HP	16.1	
K4MI	136,080	297	135	SOU-MIX-LP	13.2	
W4RN	135,432	422	114	SOU-MIX-LP	8.3	
N3KN	107,880	251	124	SOU-MIX-HP	6.7	
N4QWF	106,938	267	117	SOU-MIX-HP	11.5	
N3RTW	47,880	149	90	SOU-MIX-LP	4.2	
KA4GFY	27,300	123	91	SOU-MIX-HP	8.7	
N3MN	18,972	99	62	SOU-MIX-HP	2.6	
N1RM	15,104	66	64	SOU-MIX-LP	1.2	
N3GTG	7,560	64	36	SOU-MIX-HP	3.9	
W2GSP (L)	5,680	76	40	SOU-MIX-LP	5.2	
KY4RQ (L)	2,760	33	23	SOU-MIX-LP	2.2	
KC2DPF (L)	25,740	166	78	SOU-PH-LP	8.6	
KM4JRF	5,920	77	40	SOU-PH-LP	6.8	
KO4CMK (L)	3,534	57	31	SOU-PH-HP	3.4	
W4YVA	3,016	59	26	SOU-PH-LP	2.8	
W4VG (L)	1,872	40	24	SOU-PH-HP	2.9	

W4MBM	1,344	28	24	SOU-PH-LP	1.5	
N2YO	687,208	1,065	163	SOU-CW-LP	24.4	
N4HB	414,864	814	129	SOU-CW-HP	15.0	
KØZR	358,912	711	128	SOU-CW-HP	12.4	
W3IP	292,448	505	148	SOU-CW-HP	10.6	
WA4JUK (L)	292,320	587	126	SOU-CW-HP	13.5	
WN7S	272,368	619	116	SOU-CW-HP	15.3	
WA4PGM	259,880	445	146	SOU-CW-LP	8.6	
NR4M	240,240	556	110	SOU-CW-HP	7.9	
KG4W	239,268	472	127	SOU-CW-HP	12.0	
N3JT	145,656	308	119	SOU-CW-HP	4.4	
K4SO	118,440	335	90	SOU-CW-HP	6.3	
N4CF	98,940	266	97	SOU-CW-HP	6.7	
K2WK (L)	91,840	214	112	SOU-CW-HP	3.9	
NJ4Q (L)	69,524	196	91	SOU-CW-LP	8.0	
N4IW (L)	63,080	200	83	SOU-CW-LP	9.0	
K4FTO	39,680	166	64	SOU-CW-LP	6.5	
N3CW	38,784	103	96	SOU-CW-LP	4.0	
KE4S	37,268	121	77	SOU-CW-LP	5.2	
W4PM (L)	33,496	161	53	SOU-CW-LP	4.8	
W4VIC	31,624	142	59	SOU-CW-HP	6.0	
N4PD	27,540	85	81	SOU-CW-HP	2.6	
K2KT (L)	24,108	125	49	SOU-CW-LP	6.3	
K2MAS (L)	17,860	98	47	SOU-CW-LP	8.0	
WD4ETU (L)	13,940	88	41	SOU-CW-LP	7.0	
N2DA (L)	9,760	69	40	SOU-CW-LP	5.1	
N8IK	2,584	34	19	SOU-CW-LP	2.0	
N4ZDL (L)	432	13	9	SOU-CW-LP	3.0	
W4NF	1,908,556	1,947	289	MSHP	30.1	(Ops: K2GO, W4NF, W7IY)
W8ZN	1,371,084	1,614	286	MSHP	29.1	(Ops: K1RA, W4EO, W8ZN)
KA4RRU	1,089,088	1,149	272	MSLP	30.2	(Ops: K4GM, K5OF, KA4RRU, KD6AKC, N2FT, N3AC, NR4M)
W4TG	335,274	562	173	MSLP	24.8	(Ops: K3MZ, N2AW, N2DA, W4TG, WA3LTJ)
West Central Florida						
K8MR (L)	616,908	896	202	SO-MIX-LP	18.2	
K4EJ	430,540	669	190	SO-MIX-LP	20.2	
K3SV	86,900	265	110	SO-MIX-LP	7.8	
KU4FX (L)	21,840	122	78	SO-MIX-LP	11.3	
W4SNW	32,400	214	81	SO-PH-LP	10.2	
K1CRS (L)	30,942	198	81	SO-PH-LP	18.3	
N3GB (L)	28,336	184	77	SO-PH-LP	5.8	
KT3V	24,794	168	77	SO-PH-HP	10.9	
KG1S	24,208	189	68	SO-PH-LP	9.1	
KD4MZM	19,668	154	66	SO-PH-LP	11.0	
KB6QPI (L)	14,268	124	58	SO-PH-LP	13.2	

W9GYK (L)	2,552	46	29	SO-PH-LP	5.1	
N4PRB	1,480	37	20	SO-PH-LP	2.5	
KQ4ZIH (L)	1,104	28	23	SO-PH-LP	5.2	
K1TO	1,422,900	2,312	155	SO-CW-HP	30.3	
WB4TDH	330,864	680	122	SO-CW-LP	16.7	
W4SUN (WØPV, op) (L)	55,440	182	77	SO-CW-LP	5.4	
K4EU (L)	54,648	199	69	SO-CW-LP	6.9	
AA4TI (L)	16,168	91	47	SO-CW-HP	2.6	
W8GG	4,620	41	35	SO-CW-QRP	2.1	
N4EXA	2,107,728	2,394	287	SOU-MIX-HP	30.4	
W4LT	643,568	940	232	SOU-MIX-HP	14.3	
K4CC	115,900	273	122	SOU-MIX-LP	18.8	
NY4I	682	18	11	SOU-MIX-HP	0.6	
N4AO (WC4E, op)	810,240	1,280	160	SOU-CW-LP	27.9	
W4WF	704,672	1,173	152	SOU-CW-HP	15.2	
K2MK (L)	156,800	400	98	SOU-CW-LP	10.5	
N4TB	121,208	282	109	SOU-CW-LP	7.7	
K4NMR	28,896	135	56	SOU-CW-HP	1.8	
AA8R	5,824	53	28	SOU-CW-LP	1.2	
AAØO	1,368	19	18	SOU-CW-LP	0.7	
W4AC	586,300	952	205	MSHP	25.1	(Ops: KØAL, K4EU, KB1HIP, KD8LXA, KX1G, NS1C, W2XYZ, W4RFV)
Call	Score	QSOs	Mults	Category	On-time	Operator(s) and/or Host
U.S. Call Area 5						
Arkansas						
W5KI (L)	20,970	136	45	SO-MIX-HP	3.4	
KD5ILA	10,148	121	43	SO-MIX-LP	7.9	
KW5RF	21,780	165	66	SO-PH-LP	10.5	
K2SHN	17,576	173	52	SO-PH-LP	15.7	
KD5NDJ	6,560	80	41	SO-PH-LP	5.7	
W5VAN	192	12	8	SO-PH-LP	0.6	
KK5ZD	60	7	5	SO-PH-LP	0.4	
K5UZ	406,560	920	121	SO-CW-HP	17.4	
K5VR	79,248	261	78	SO-CW-HP	11.2	
N5EE	72,000	240	75	SO-CW-LP	5.2	
WB5BHS (L)	32,860	156	53	SO-CW-LP	10.9	
KA4OTB (L)	11,036	94	31	SO-CW-HP	6.3	
K5OY	6,448	65	26	SO-CW-LP	2.6	
KI5GTR	677,460	1,025	210	SOU-MIX-HP	21.4	
KD5J	295,496	630	172	SOU-MIX-HP	14.8	
KI5ZND (L)	4,774	46	31	SOU-MIX-LP	5.2	
NQ5U (L)	11,440	108	55	SOU-PH-LP	9.2	
K5PO	2,240	40	28	SOU-PH-HP	1.2	

AB5SE (L)	244,532	545	113	SOU-CW-LP	16.0	
Louisiana						
W6FB	77,040	238	107	SO-MIX-LP	8.8	
KI5KOI (L)	3,350	70	25	SO-PH-LP	3.8	
N5DEA	1,794	40	23	SO-PH-LP	4.0	
KG5LLM (L) (Y)	550	25	11	SO-PH-LP	2.2	
W5ARN (L)	64	9	4	SO-PH-LP	1.2	
AA5AU	36,192	177	52	SO-CW-HP	4.1	
WW5L	8,494	76	31	SOU-MIX-LP	4.3	
AE5T	118,496	563	112	SOU-PH-HP	20.5	
N5MT (L)	15,720	135	60	SOU-PH-HP	10.8	
W5LA	15,552	162	48	SOU-PH-LP	3.9	
KG5KRZ	1,764	42	21	SOU-PH-LP	1.8	
KD5BPR (L)	24	4	3	SOU-PH-LP	0.0	
K5TD	384,060	927	173	MSLP	20.9	(Ops: K5TD, N5OMM, N5SPY)
W5GAD	277,648	583	148	MSLP	17.3	(Ops: AJ6UV, KJ5BYZ, NO5W, W4NDF)
Mississippi						
WQ5L	367,400	698	167	SO-MIX-HP	11.0	
KG5SSB (L)	3,082	34	23	SO-MIX-LP	2.2	
W5WGF	26,412	188	71	SO-PH-LP	9.7	
NA5NN	7,296	98	38	SO-PH-HP	0.9	
N3AWS (L)	5,100	76	34	SO-PH-QRP	5.8	
W5ECT (L)	3,600	61	30	SO-PH-LP	4.6	
AE5MU	320	18	10	SO-PH-LP	2.2	
N4OGW	816,732	1,393	147	SO-CW-LP	24.7	
K5XU	171,780	420	105	SO-CW-LP	14.2	
K7ZYV	2,288	32	22	SO-CW-LP	2.1	
W5SGL	44,500	230	89	SOU-MIX-HP	17.2	
N5PD (L)	36,156	174	69	SOU-MIX-HP	8.4	
W2GS	29,120	152	65	SOU-MIX-HP	3.2	
K5WVF	28,408	218	67	SOU-PH-LP	18.3	
N5BLM	5,328	74	37	SOU-PH-LP	4.4	
KO4IZK (L)	1,120	36	16	SOU-PH-LP	1.9	
W5UE	94,792	294	82	SOU-CW-QRP	9.4	
New Mexico						
N2IC	1,758,150	2,527	225	SO-MIX-LP	25.8	
K5TA (L)	700,410	1,187	185	SO-MIX-HP	14.6	
KK4HFG	650	15	13	SO-MIX-LP	1.2	
N5WMQ	3,570	51	35	SO-PH-LP	4.5	
W5JIT	2,552	45	29	SO-PH-LP	3.5	
KI5EWG (L)	680	20	17	SO-PH-LP	2.1	
KA5SDS	612	22	17	SO-PH-LP	3.5	
KCØLFQ	112	8	7	SO-PH-LP	1.0	
WØZW	41,984	166	64	SO-CW-HP	4.6	

KF9LI (L)	23,760	135	44	SO-CW-QRP	4.2	
W5RES (L)	704	17	11	SO-CW-LP	0.9	
W5HL	183,678	762	121	SOU-PH-HP	15.7	
NO5Z	1,275,300	2,118	225	MSHP	26.6	(Ops: K6KLY, NO5Z)
KB5ZSK	18,308	203	46	MSLP	8.8	(Ops: KB5ZSK, KK5OV)
North Texas						
N5DIT	34,200	228	75	SO-MIX-LP	20.5	
W8OV (L)	11,562	80	41	SO-MIX-LP	3.6	
WE9N	1,440	24	20	SO-MIX-LP	1.5	
AD5XD	127,968	697	93	SO-PH-HP	11.8	
N5JS	44,540	267	85	SO-PH-HP	15.0	
NW5Q	17,808	162	56	SO-PH-LP	10.3	
W5MKS (L)	16,900	175	50	SO-PH-QRP	12.4	
KF5RHI (L)	7,020	90	39	SO-PH-LP	6.1	
NE5IL (L)	6,160	79	40	SO-PH-LP	7.2	
N7FQT	5,508	89	34	SO-PH-HP	4.0	
KC5SW (L)	4,964	78	34	SO-PH-LP	4.5	
W5DLW	4,640	85	29	SO-PH-LP	5.0	
WD5DW (L)	3,286	54	31	SO-PH-LP	5.6	
NA5M	3,102	48	33	SO-PH-HP	3.5	
KG5EIU	2,688	56	24	SO-PH-HP	1.9	
AA5AH	1,680	39	24	SO-PH-LP	2.6	
K5LOL	1,520	40	19	SO-PH-HP	2.6	
N5TLH	528	24	11	SO-PH-LP	1.6	
KF5PFP (L)	456	24	12	SO-PH-LP	1.1	
AI5NQ (L)	418	19	11	SO-PH-LP	0.8	
KJ5DGS (L)	308	14	11	SO-PH-LP	1.6	
N5TLE	192	12	8	SO-PH-LP	0.9	
KI5IYQ	84	8	7	SO-PH-LP	4.6	
KD2KW	135,648	322	108	SO-CW-LP	11.5	
WD5EEI (L)	100,672	297	88	SO-CW-LP	18.6	
WØTG (L)	69,984	219	81	SO-CW-LP	8.3	
N5CHA	37,152	173	54	SO-CW-LP	6.0	
KA5CRL (L)	32,028	157	51	SO-CW-LP	6.7	
W5CUB	31,680	145	55	SO-CW-LP	11.1	
WD5ABC (L)	17,664	100	46	SO-CW-QRP	6.9	
AC5T (L)	10,512	74	36	SO-CW-LP	3.1	
WA5RML (L)	9,600	98	25	SO-CW-LP	2.6	
KD5ZCQ	4,700	50	25	SO-CW-QRP	5.6	
K5RX	1,100	25	11	SO-CW-HP	0.5	
K5RT	232,238	548	151	SOU-MIX-HP	7.5	
WA5LFD (L)	106,964	280	121	SOU-MIX-LP	10.5	
WA8ZBT	99,792	307	88	SOU-MIX-LP	9.8	
N5JR	90,524	225	122	SOU-MIX-LP	5.1	

KR5DX	48,884	173	101	SOU-MIX-LP	10.5	
N5REL	39,168	136	72	SOU-MIX-HP	9.7	
W5MOT	33,370	138	71	SOU-MIX-HP	3.9	
KE5CW (L)	20,496	86	61	SOU-MIX-LP	2.3	
AA5UN	14,960	95	55	SOU-MIX-LP	2.7	
WA5LXS (L)	13,502	88	43	SOU-MIX-LP	4.8	
AI5QK	1,320	25	22	SOU-MIX-HP	1.8	
WBØTEV	61,288	327	94	SOU-PH-LP	7.4	
KI5MM	20,280	169	60	SOU-PH-LP	5.2	
KB7MLK	14,800	149	50	SOU-PH-LP	8.8	
K5LGX	2,116	49	23	SOU-PH-LP	3.7	
K5BDL	812	29	14	SOU-PH-LP	1.3	
W5PTX (L)	456	19	12	SOU-PH-LP	1.3	
WØVX	463,320	816	143	SOU-CW-HP	15.5	
K5BG	358,560	760	120	SOU-CW-HP	11.6	
K5LY	92,352	311	78	SOU-CW-HP	12.9	
K5CI (L)	69,388	216	83	SOU-CW-HP	6.5	
K5QR	36,288	112	81	SOU-CW-HP	2.4	
NM5M (L)	31,488	165	48	SOU-CW-HP	3.1	
K5MR (L)	27,776	125	56	SOU-CW-HP	3.5	
K1SP	24,396	110	57	SOU-CW-HP	5.9	
KG5VK	100	5	5	SOU-CW-HP	0.2	
Oklahoma						
W5TMC	45,198	286	81	SO-MIX-LP	9.8	
N5OHL	44,540	237	85	SO-MIX-HP	13.7	
KJ5EKZ (L)	59,664	456	66	SO-PH-LP	8.7	
N5RET (L)	42,504	316	69	SO-PH-LP	13.4	
KJ5IFL (L)	5,184	89	32	SO-PH-LP	12.1	
W5DRO	4,216	71	31	SO-PH-LP	3.6	
K5SRT	3,328	75	26	SO-PH-HP	6.9	
KJ5IDW	1,638	40	21	SO-PH-LP	2.9	
N5CO (L)	225,848	520	109	SO-CW-LP	22.2	
N5XE	125,780	333	95	SO-CW-LP	6.9	
N5DY	25,056	117	54	SO-CW-LP	4.1	
N5UM (L)	83,246	214	107	SOU-MIX-HP	3.8	
K5DXR	35,148	133	87	SOU-MIX-LP	9.7	
W5GFI	29,394	151	71	SOU-MIX-HP	7.6	
NL7CO	2,800	46	28	SOU-MIX-QRP	3.2	
W5VLC	1,344	34	21	SOU-PH-LP	7.2	
WX9AER (L)	532	19	14	SOU-PH-LP	1.5	
W5TM (L)	311,148	613	129	SOU-CW-HP	14.4	
K5UV	214,760	596	91	SOU-CW-HP	10.2	
NQ5M	114,480	319	90	SOU-CW-LP	13.0	
NE5A	26,112	129	51	SOU-CW-LP	3.6	

AF5CC	19,040	120	40	SOU-CW-QRP	5.1	
South Texas						
N5JJ	653,838	1,045	177	SO-MIX-LP	21.7	
W5AFV (NØKA, op)	102,060	297	90	SO-MIX-HP	13.0	
N5DTT	7,254	63	39	SO-MIX-LP	2.4	
AE5JE	1,496	31	22	SO-MIX-LP	2.3	
K5TR (WM5R, op)	747,812	2,595	146	SO-PH-HP	28.0	
NU5M (L)	247,044	1,218	102	SO-PH-HP	16.1	
N5WCT	66,780	495	70	SO-PH-LP	17.7	
K5FK	49,444	275	94	SO-PH-HP	15.2	
N5CDL (L)	23,530	193	65	SO-PH-LP	17.7	
K5KUA	12,240	122	51	SO-PH-HP	8.7	
W5JWP (L)	11,700	118	50	SO-PH-HP	4.3	
NU5DE (N5KF, op)	11,008	129	43	SO-PH-LP	4.2	
WH6VL (L)	10,736	125	44	SO-PH-LP	13.1	
W5GTG	5,670	86	35	SO-PH-LP	8.7	
KJ5IEL (L)	4,160	66	32	SO-PH-LP	4.4	
W5KY	2,288	53	22	SO-PH-LP	3.2	
KC5KAW (L)	2,064	43	24	SO-PH-LP	2.6	
K5FNE (L)	1,840	45	23	SO-PH-LP	2.6	
KJ5DFD (L)	1,764	49	18	SO-PH-LP	8.0	
W5JCC	1,760	40	22	SO-PH-LP	2.3	
K5AVY (L)	1,056	34	16	SO-PH-HP	2.8	
KJ5IRF	1,024	34	16	SO-PH-LP	4.0	
KG5YPK (L)	1,020	35	15	SO-PH-QRP	4.5	
WA6AUF (L)	1,008	29	18	SO-PH-LP	2.4	
KG5UNK	960	30	16	SO-PH-LP	2.1	
KI5RHS	812	30	14	SO-PH-LP	2.4	
AC5H (L)	500	26	10	SO-PH-LP	2.1	
W5RRR (KJ5CAL, op) (L) (Y)	468	28	9	SO-PH-HP	1.8	
KI6HQT (L)	160	11	8	SO-PH-QRP	1.2	
KI5ZNS (L) (Y)	40	6	4	SO-PH-LP	0.4	
K5PI	1,256,400	2,103	150	SO-CW-HP	30.0	
K5TU	168,468	425	101	SO-CW-HP	7.9	
K5MV	153,216	464	84	SO-CW-HP	6.6	
AC5AA (L)	59,280	228	65	SO-CW-LP	6.9	
K5IB (L)	40,824	162	63	SO-CW-HP	7.5	
N5KWN	24,408	114	54	SO-CW-LP	4.2	
W7NX	20,000	104	50	SO-CW-HP	4.3	
K5JX (L)	17,548	108	41	SO-CW-LP	3.5	
N5NAA (L)	9,984	81	32	SO-CW-QRP	3.7	
WD5N (L)	7,200	61	30	SO-CW-LP	3.2	
KG5RXG (L)	5,824	63	26	SO-CW-LP	4.4	
AJ4F	63,000	199	90	SOU-MIX-HP	3.3	

WV5Y	8,576	79	32	SOU-MIX-HP	5.6	
W5GCX	165,510	629	135	SOU-PH-HP	17.1	
AAØF	98,304	520	96	SOU-PH-LP	15.3	
NO5V	20,608	161	64	SOU-PH-LP	9.2	
AB5KM	16,244	132	62	SOU-PH-HP	5.8	
N5RZ	1,269,216	2,044	156	SOU-CW-HP	26.1	
AD5A	452,320	1,038	110	SOU-CW-HP	9.6	
N5TJ (L)	252,504	505	126	SOU-CW-HP	8.6	
K5NZ	199,104	493	102	SOU-CW-HP	7.6	
K5TIA	170,344	406	107	SOU-CW-HP	13.7	
AF5J	94,752	282	84	SOU-CW-HP	12.9	
NØGM	49,248	187	72	SOU-CW-LP	11.4	
N5LPT	25,376	124	52	SOU-CW-HP	7.4	
K5OT (L)	10,240	80	32	SOU-CW-QRP	4.2	
N5NEN (L)	8,400	65	35	SOU-CW-LP	7.9	
N5NR (L)	1,728	26	18	SOU-CW-LP	0.8	
NX5M	2,550,042	2,699	297	MSHP	31.2	(Ops: K5WA, KJ5T, KU5B, N5DUW, N5XJ, NW7DX, NX5M)
N5LYG	8,732	121	37	MSLP	6.2	(Ops: N5LYG, WA5UZZ, WA5WCY)
West Texas						
N5LUL	40	5	4	SO-PH-LP	0.6	
WR5O	157,440	491	82	SO-CW-QRP	20.0	
W2SKI (L)	74,760	268	70	SO-CW-LP	16.1	
W5LO	254,820	943	137	SOU-PH-HP	24.8	
N5SUJ (L)	10,608	111	52	SOU-PH-LP	10.0	
W5RAW (L)	5,440	77	40	SOU-PH-LP	5.6	
KI5MPX	2,214	45	27	SOU-PH-LP	4.0	
K5OHY	217,360	576	95	SOU-CW-LP	11.4	
Call	Score	QSOs	Mults	Category	On-time	Operator(s) and/or Host
U.S. Call Area 6						
East Bay						
NI6A (L)	22,644	117	51	SO-MIX-LP	7.3	
N4DLA (L)	21,168	125	63	SO-MIX-LP	9.7	
NR7Z (L)	11,868	74	43	SO-MIX-QRP	7.0	
AG6JA	2,200	31	22	SO-MIX-LP	1.2	
K2GMY (L)	36	4	3	SO-MIX-QRP	0.4	
K6RE	58,520	316	95	SO-PH-HP	16.1	
W6WZZ (L)	22,660	210	55	SO-PH-HP	16.1	
N6TQS	2,700	47	30	SO-PH-LP	3.9	
N6ACA (L)	952	30	17	SO-PH-LP	3.9	
W6OGX	630	21	15	SO-PH-LP	0.7	
W6ECK (KE6BEE, op)	598	24	13	SO-PH-LP	0.8	
KM6SJO (L)	360	15	12	SO-PH-LP	2.7	

NS6T (L)	270	16	9	SO-PH-LP	1.0	
KO6JFA (L)	216	12	9	SO-PH-LP	2.7	
KO6GLN (L) (Y)	200	10	10	SO-PH-LP	0.9	
K8A (KO6GLN, op) (Y)	96	8	8	SO-PH-LP	0.9	
KO6JFB (L)	84	8	6	SO-PH-LP	1.5	
KE6BEE	56	7	4	SO-PH-LP	0.6	
N6PN (L)	129,228	365	89	SO-CW-LP	11.9	
AA7EE (L)	32,712	145	58	SO-CW-QRP	16.7	
K6DF	32,184	152	54	SO-CW-HP	6.8	
N6WM	1,841,648	2,525	248	SOU-MIX-HP	26.4	
K6KM (@W6SRR)	974,472	1,245	228	SOU-MIX-HP	15.8	
WD6T	277,536	524	147	SOU-MIX-HP	10.8	
W2DON (L)	65,570	215	83	SOU-MIX-HP	10.3	
KE6QR	52,682	200	71	SOU-MIX-HP	5.4	
WX6G	46,000	202	92	SOU-MIX-HP	10.4	
N6SPP	39,984	167	84	SOU-MIX-LP	8.0	
K3EST	693,824	2,442	148	SOU-PH-HP	26.6	
KN6VTC	47,570	337	71	SOU-PH-LP	9.9	
AA6MU (L)	191,140	517	95	SOU-CW-LP	21.2	
W6NV	169,840	392	110	SOU-CW-LP	12.6	
K7GK	77,104	246	79	SOU-CW-HP	3.9	
KI6OY (L)	47,196	216	57	SOU-CW-LP	9.2	
NA6O (@W6SRR)	25,652	121	53	SOU-CW-HP	1.0	
N6RO	672	15	12	SOU-CW-QRP	0.5	
N6BHX	440	11	10	SOU-CW-LP	0.4	
W6TCP (K6KM, op)	224	8	7	SOU-CW-HP	0.1	
Los Angeles						
N6AN (L)	93,504	281	96	SO-MIX-QRP	10.3	
K6MAA	31,040	128	80	SO-MIX-LP	8.3	
AJ6TL (L)	25,080	118	66	SO-MIX-HP	8.0	
KM6ERJ	9,890	101	43	SO-MIX-HP	4.7	
W6AFA	250,868	1,081	118	SO-PH-HP	19.1	
W9CTY (L)	16,874	145	59	SO-PH-LP	11.5	
KN6TPT (L)	16,240	143	58	SO-PH-LP	11.4	
K6MUG (L)	14,580	137	54	SO-PH-LP	11.2	
WB6EGI	6,800	86	40	SO-PH-LP	4.7	
KJ6UD (L)	5,680	74	40	SO-PH-LP	3.7	
K7XE	4,824	69	36	SO-PH-LP	6.2	
K6TWE (L)	1,750	42	25	SO-PH-LP	6.5	
KW6RON (L)	1,452	35	22	SO-PH-LP	4.2	
WB6MPH (L)	748	26	17	SO-PH-LP	4.2	
KB6DKK	646	20	17	SO-PH-LP	2.0	
WQ6D	588	23	14	SO-PH-LP	1.5	
W4EF	231,600	581	100	SO-CW-HP	10.2	

WA7BNM	161,920	446	92	SO-CW-LP	12.0	
N6AA	102,912	405	64	SO-CW-HP	6.6	
N6AV	61,880	239	65	SO-CW-HP	3.2	
K6ZGW	19,992	103	51	SO-CW-HP	5.2	
NC6Q	17,820	112	45	SO-CW-LP	8.7	
AI6DO (L)	5,600	50	28	SO-CW-LP	2.6	
N6RV	1,270,500	1,656	242	SOU-MIX-HP	20.2	
W6KC	169,680	393	120	SOU-MIX-HP	4.8	
NK6A	117,216	327	111	SOU-MIX-HP	7.4	
WB6CIA (L)	21,948	123	59	SOU-MIX-HP	13.7	
K6ICS (L)	8,008	91	44	SOU-MIX-LP	7.0	
W6MX	91,932	495	94	SOU-PH-LP	17.0	
K6DW (L)	13,392	126	54	SOU-PH-HP	10.3	
N6AJR	4	2	1	SOU-PH-LP	0.2	
W1SAV (L)	10,004	79	41	SOU-CW-HP	7.7	
N6KN	947,520	1,672	188	MSHP	19.2	(Ops: AJ6TL, N6KN)
Orange						
W6ZBA	94,600	297	86	SO-MIX-LP	7.4	
KM6HB (L)	3,960	41	30	SO-MIX-LP	3.0	
K6WM	3,180	56	30	SO-MIX-HP	5.2	
N6OKU	198,870	959	105	SO-PH-LP	17.2	
K6KTS (L)	12,320	114	55	SO-PH-LP	9.2	
KS6F	11,342	112	53	SO-PH-LP	7.2	
K6YPK (L)	3,392	61	32	SO-PH-HP	4.6	
K6AKO	2,184	42	28	SO-PH-LP	3.6	
AK6OE (L)	640	21	16	SO-PH-LP	2.1	
W6PH	906,936	1,654	138	SO-CW-HP	21.2	
NC6V (L)	123,836	388	83	SO-CW-LP	12.9	
KB6A (L)	26,656	119	56	SO-CW-LP	4.9	
W6GA (L)	21,420	111	51	SO-CW-LP	3.6	
NT6X	1,648,952	2,283	244	SOU-MIX-HP	22.8	
WA6KHK (L)	186,594	414	137	SOU-MIX-HP	20.0	
N6VOH (L)	110,160	330	102	SOU-MIX-HP	11.6	
AD6WL	299,052	1,287	117	SOU-PH-HP	19.7	
KO6JLD (L)	6,384	78	42	SOU-PH-LP	8.8	
N6MU (L)	120,756	348	87	SOU-CW-LP	19.1	
KF6I (L)	1,728	28	16	SOU-CW-HP	1.0	
NX6T	1,789,406	2,450	229	MSHP	22.7	(Ops: K4RB, K6PO, N6CY, N6KI, ND8DX, WM6Y, WQ6X)
KE6LB	8,740	70	46	MSLP	4.6	(Ops: N6UTC, W6KSR)
Sacramento Valley						
N6XI	300,990	672	127	SO-MIX-HP	6.0	
WN6P	58,740	231	66	SO-MIX-HP	7.2	
KE8FT	196,950	996	101	SO-PH-HP	20.3	
W6AAE	12,000	124	50	SO-PH-LP	5.4	

K6FMI (L)	9,114	95	49	SO-PH-LP	7.1	
NU6T (L)	7,790	99	41	SO-PH-HP	4.5	
WA6MNV (L)	6,636	81	42	SO-PH-LP	5.6	
KD6O	4,260	73	30	SO-PH-LP	7.2	
KO6KWT	1,428	34	21	SO-PH-LP	4.1	
KK7GXS (L)	540	19	15	SO-PH-LP	1.1	
AD6AD	288	15	12	SO-PH-LP	1.2	
KO6DRM (L)	70	8	5	SO-PH-LP	0.9	
KO6HXC	50	5	5	SO-PH-LP	0.2	
KN6DRN	8	2	2	SO-PH-LP	0.1	
AG6VA	4	2	2	SO-PH-LP	0.4	
AE6Z	10,764	69	39	SO-CW-LP	3.8	
N6RK	715,788	1,161	177	SOU-MIX-HP	18.0	
W6EU	706,104	1,113	189	SOU-MIX-HP	20.5	
K6RC	385,632	720	156	SOU-MIX-HP	8.6	
W7TR (KH2TJ, op)	294,668	510	181	SOU-MIX-LP	17.0	
W1SRD	208,780	406	143	SOU-MIX-HP	9.2	
K6OK	200,192	424	128	SOU-MIX-HP	8.5	
K6NV (L)	133,282	373	103	SOU-MIX-HP	11.4	
KN6UDK	6,656	61	32	SOU-MIX-HP	3.4	
NR6Q	396,000	1,672	120	SOU-PH-HP	17.9	
KD6HOF (L)	37,922	293	67	SOU-PH-HP	9.9	
K6TQ	37,500	252	75	SOU-PH-HP	8.4	
KK6PXT	29,260	278	55	SOU-PH-HP	3.9	
K6KS	10,176	106	48	SOU-PH-HP	4.2	
AI6MC	6,308	84	38	SOU-PH-HP	7.5	
N6PGQ	4,758	61	39	SOU-PH-HP	3.6	
W6RKC	63,648	205	78	SOU-CW-HP	5.4	
WU6X	36,952	154	62	SOU-CW-LP	8.6	
KA6W (L)	5,824	57	26	SOU-CW-HP	1.5	
W6SR	488,544	987	168	MSHP	19.5	(Ops: W1RH, W6SR)
San Diego						
W6QX (L)	32,640	139	68	SO-MIX-LP	5.5	
N1CLC (L)	23,048	147	67	SO-MIX-LP	7.9	
K2RP (L)	4,544	40	32	SO-MIX-LP	3.1	
K6BXR	2,112	37	16	SO-MIX-HP	3.8	
W6QU (W8QZA, op)	17,536	137	64	SO-PH-QRP	6.2	
W6YXY (L)	17,514	141	63	SO-PH-HP	6.0	
KN6OKY	2,944	50	32	SO-PH-LP	7.6	
K6NA	923,552	1,744	133	SO-CW-HP	22.6	
N7VM	599,912	1,277	118	SO-CW-LP	24.0	
N6RM	84,552	276	78	SO-CW-LP	12.8	
N6OR	53,480	198	70	SO-CW-LP	10.1	
W6JBR (L)	15,680	100	40	SO-CW-HP	3.0	

KK6TV	5,568	49	29	SO-CW-LP	2.4	
K6ACW	608,076	1,041	171	SOU-MIX-HP	18.0	
K6AM	498,200	836	188	SOU-MIX-LP	19.0	
K6ZH	247,314	497	141	SOU-MIX-HP	6.9	
K6T (WQ6X, op)	101,808	318	84	SOU-MIX-QRP	8.8	
N6VH (L)	65,120	201	88	SOU-MIX-HP	6.9	
WQ6X	17,066	169	53	SOU-PH-LP	3.8	
W6R (WQ6X, op)	7,474	107	37	SOU-PH-HP	2.8	
NA6MB	4,712	66	38	SOU-PH-HP	1.9	
W6TED (L)	222,712	599	97	SOU-CW-HP	18.4	
NE6I (L)	4,608	49	24	SOU-CW-HP	1.1	
WA6YLR (L)	3,240	36	27	SOU-CW-LP	3.4	
San Francisco						
N6YEU	231,684	533	129	SO-MIX-LP	13.2	
AJ6IY (L)	15,120	101	45	SO-MIX-LP	10.5	
AE6SF (L)	7,896	76	47	SO-MIX-LP	7.6	
K6PUD (L)	16,872	153	57	SO-PH-LP	8.2	
W6AAM	8,648	97	46	SO-PH-LP	5.4	
AF6RT	2,132	44	26	SO-PH-HP	3.9	
WB6GJE	1,672	39	22	SO-PH-LP	4.1	
KN6ZHJ (L)	1,584	33	24	SO-PH-LP	1.5	
KO6GII	40	5	5	SO-PH-LP	0.7	
W6UAV	30	6	3	SO-PH-LP	1.0	
N6TQ	116,116	322	91	SO-CW-HP	12.1	
N6TTV	47,328	178	68	SO-CW-LP	7.4	
WW6D (L)	20,160	107	48	SO-CW-LP	4.0	
N6PHP	18,048	104	47	SO-CW-LP	4.6	
KO6A (L)	4,860	45	27	SO-CW-LP	3.7	
N6DVS (L)	80	6	4	SO-CW-LP	0.7	
W6JTI (L)	20	7	1	SO-CW-LP	0.2	
K6SRZ	576,928	1,010	176	SOU-MIX-HP	16.2	
K6RIM	504,680	755	185	SOU-MIX-HP	13.7	
N3RC	244,968	486	173	SOU-MIX-HP	11.9	
KA6R (L)	20,862	117	61	SOU-MIX-LP	5.7	
N6IE	209,276	473	113	SOU-CW-HP	9.6	
K6JS	99,540	324	79	SOU-CW-HP	8.9	
K6ANP	57,760	196	76	SOU-CW-HP	7.3	
K6CTA (L)	25,284	132	49	SOU-CW-LP	4.6	
San Joaquin Valley						
KB6JFL	37,632	161	84	SO-MIX-LP	16.3	
K6CSL	9,072	69	42	SO-MIX-LP	5.2	
KN6Y	3,100	41	31	SO-MIX-LP	2.8	
K6US (L)	10,120	110	46	SO-PH-LP	6.4	
N6NFB	8,600	102	43	SO-PH-HP	3.5	

N6WDC (L)	6,192	86	36	SO-PH-LP	7.1	
K6DAV (L)	5,850	75	39	SO-PH-HP	7.1	
	2,544	53	24	SO-PH-LP	10.0	
KM6FFI (L)	1,080	27	20	SO-PH-LP	2.8	
KE6SHL	1,026	28	19	SO-PH-LP	2.1	
KE6KYI	560	22	14	SO-PH-LP	1.1	
KO6ATE (L)	24	4	3	SO-PH-LP	0.4	
K6YK	93,840	277	85	SO-CW-HP	8.0	
AA6AA (@W6UC)	72,216	179	102	SO-CW-HP	9.9	
K6FA	11,060	82	35	SO-CW-QRP	4.2	
W6SX (L)	260,322	565	129	SOU-MIX-HP	6.9	
N6GEO	165,322	388	131	SOU-MIX-HP	16.6	
K6XV	32,634	149	63	SOU-MIX-HP	5.8	
KM6TFY	8,232	99	42	SOU-PH-HP	5.2	
WM7C (L)	6,264	88	36	SOU-PH-LP	7.6	
WA6DWH (L)	3,328	33	26	SOU-CW-LP	2.0	
NF6R	3,168	35	24	SOU-CW-LP	1.8	
W6WG	77,608	254	109	MSLP	14.4	(Ops: AK6GR, W6WG)
Santa Barbara						
WB6L	118,352	589	104	SO-PH-HP	17.4	
N7WLC (L)	5,700	77	38	SO-PH-LP	8.0	
KD6NFD	2,340	45	26	SO-PH-LP	4.5	
N6ZE	1,806	46	21	SO-PH-LP	2.8	
KO6DGV	1,564	37	23	SO-PH-LP	3.9	
KN6ZXP	336	16	12	SO-PH-LP	2.3	
KA3DRR	34,132	163	53	SO-CW-LP	5.2	
KN6VQ (L)	82,644	296	71	SOU-MIX-LP	12.7	
W6KAS (L)	10,200	100	51	SOU-PH-LP	9.0	
W6GL	14,620	89	43	SOU-CW-QRP	4.7	
Santa Clara Valley						
N6TV	1,160,572	1,999	181	SO-MIX-HP	17.6	
AJ6V	775,042	1,275	181	SO-MIX-HP	14.8	
AE6Y	188,352	509	109	SO-MIX-HP	4.4	
K6UF	42,720	160	80	SO-MIX-LP	10.1	
AK6LW (L)	4,020	48	30	SO-MIX-LP	6.8	
K6GHA	32,850	229	73	SO-PH-QRP	16.7	
KG6WSW (L)	8,160	88	48	SO-PH-LP	9.8	
AF6U (L)	5,180	70	37	SO-PH-LP	4.3	
K6CES	1,050	25	21	SO-PH-LP	1.3	
K6RFM	442	18	13	SO-PH-LP	1.7	
KK9MHZ	180	10	9	SO-PH-LP	1.0	
N3FGU	126	10	7	SO-PH-LP	0.4	
NU6S	324,412	814	101	SO-CW-HP	13.5	
K6RB	199,096	613	82	SO-CW-HP	4.6	

AI6SL	18,612	103	47	SO-CW-LP	3.4	
KC6ZTT (L)	18,048	96	48	SO-CW-LP	8.2	
K6NIA (L)	15,660	88	45	SO-CW-QRP	7.4	
AC6YY (L)	13,280	83	40	SO-CW-LP	4.8	
K6KQV	10,656	74	37	SO-CW-LP	2.2	
WD6DX (L)	8,840	69	34	SO-CW-QRP	5.4	
N5KO	3,360	41	21	SO-CW-HP	0.2	
K6XX	2,119,634	2,597	253	SOU-MIX-HP	24.9	
W6YX (N7MH, op)	1,972,740	2,458	245	SOU-MIX-HP	27.0	
K9YC	898,684	1,310	199	SOU-MIX-HP	21.6	
K6EI	830,984	1,135	209	SOU-MIX-HP	22.4	
W6SC	194,472	393	146	SOU-MIX-HP	14.8	
WN6A	151,188	390	129	SOU-MIX-HP	17.7	
W6IA	19,840	100	62	SOU-MIX-HP	3.2	
K6YLH	16,044	100	42	SOU-MIX-LP	2.2	
NN6U (L)	2,280	32	19	SOU-MIX-LP	2.1	
N6CQP (NN6U, op @NN6U/M) (L)	2,072	35	28	SOU-MIX-LP	2.3	
AE6CH (L)	8,096	96	44	SOU-PH-LP	6.2	
N6TC	1,764	53	18	SOU-PH-HP	5.3	
NU6N	344,612	863	101	SOU-CW-HP	17.0	
WØYK	209,880	504	106	SOU-CW-LP	15.3	
W6LD (L)	190,944	460	104	SOU-CW-HP	6.7	
KZ2V (L)	99,616	284	88	SOU-CW-LP	6.1	
N6YU (L)	34,560	155	60	SOU-CW-LP	9.7	
KN6BAZ (L)	18,656	107	44	SOU-CW-LP	4.9	
KØDTJ	15,200	98	40	SOU-CW-LP	3.8	
WU6P (L)	8,208	77	27	SOU-CW-LP	2.6	
NW6P	588,224	893	202	MSHP	18.5	(Ops: NW6P, W6BG, WX5S)
K6MTU	164,088	329	172	MSHP	12.0	(Ops: K6UFO, NN6U)
N6XG	27,950	140	65	MSHP	8.4	(Ops: KQ2X, N6XG)
Call	Score	QSOs	Mults	Category	On-time	Operator(s) and/or Host
U.S. Call Area 7						
Arizona						
WA7NB	1,166,728	1,911	214	SO-MIX-LP	20.0	
N7GP	263,144	873	127	SO-MIX-HP	12.8	
K7JQ (L)	238,374	590	123	SO-MIX-HP	10.6	
AI7VM (L)	13,832	88	52	SO-MIX-LP	3.7	
KK7MBX	53,452	325	83	SO-PH-LP	11.8	
KD7JR	32,144	199	82	SO-PH-HP	8.1	
KF7MAX	22,176	182	66	SO-PH-LP	14.3	
WW7DX (L)	21,300	155	71	SO-PH-HP	10.3	
KC7X (L)	16,638	154	59	SO-PH-LP	6.5	
WB3AFS	14,884	129	61	SO-PH-LP	13.8	

W7USA	13,786	117	61	SO-PH-QRP	11.4	
K7GPS	10,200	107	50	SO-PH-LP	8.4	
KB7BIB (L)	7,154	100	49	SO-PH-HP	6.5	
KC7DB (L)	5,848	86	34	SO-PH-LP	7.5	
KA7PTW (L)	4,160	65	32	SO-PH-LP	5.2	
KM7AXG (L)	3,456	49	36	SO-PH-LP	4.7	
KT7P	3,362	41	41	SO-PH-HP	2.7	
K7FWP	3,328	52	32	SO-PH-LP	2.8	
W7YBY	2,538	49	27	SO-PH-LP	6.6	
K8TX	2,296	42	28	SO-PH-LP	4.4	
WB9EWJ (L)	1,890	39	27	SO-PH-LP	3.2	
W7RGC	1,872	38	26	SO-PH-LP	4.4	
KK7UYV	1,824	40	24	SO-PH-LP	4.4	
WA6TPO (L)	1,736	34	28	SO-PH-HP	2.6	
N7NAU (L)	828	24	18	SO-PH-LP	3.4	
KM7N (L)	680	20	17	SO-PH-LP	0.9	
K7VLL	608	21	16	SO-PH-LP	2.7	
KD7DPS	588	22	14	SO-PH-LP	2.2	
KK7KBO	390	15	13	SO-PH-LP	1.1	
KJ7YYI (L)	336	14	12	SO-PH-LP	1.5	
N7CW	767,136	1,483	131	SO-CW-HP	18.1	
W8KA	407,184	1,004	102	SO-CW-HP	15.2	
K6NR	252,976	656	97	SO-CW-HP	8.9	
KE2VB	121,024	495	62	SO-CW-HP	7.0	
N7BBQ (L)	31,860	149	59	SO-CW-LP	9.2	
W7ES	24,000	125	48	SO-CW-LP	6.3	
W2HZ	17,052	94	49	SO-CW-HP	4.5	
N6HI (L)	14,896	103	38	SO-CW-QRP	10.3	
WB9PRG	8,436	60	37	SO-CW-LP	2.3	
NU7I (L)	6,032	58	26	SO-CW-LP	3.3	
W2NC (L)	5,200	52	26	SO-CW-LP	1.5	
KD7KDO	2,552	30	22	SO-CW-LP	1.7	
N7IR	592,960	963	170	SOU-MIX-LP	21.3	
N3AIU	517,300	900	175	SOU-MIX-HP	15.1	
W7GES	309,670	651	179	SOU-MIX-HP	13.3	
WB4VAM	120,432	318	104	SOU-MIX-HP	19.8	
NY7N	103,200	337	120	SOU-MIX-LP	14.5	
W1DGL	34,510	148	85	SOU-MIX-LP	14.5	
KB7AZ	19,154	85	61	SOU-MIX-HP	4.2	
N6DHz	16,800	81	60	SOU-MIX-LP	5.6	
NØBAK	480	22	16	SOU-MIX-LP	2.4	
KW7MM	901,494	2,907	157	SOU-PH-HP	26.0	
KC1BB	29,356	189	82	SOU-PH-QRP	12.9	
WE8RV	14,756	124	62	SOU-PH-LP	10.2	

N7NWL (L)	6,160	78	40	SOU-PH-QRP	5.5	
K6LL	1,063,232	1,799	148	SOU-CW-HP	22.0	
KD7ND (L)	889,272	1,632	138	SOU-CW-HP	25.0	
AA7V	650,560	1,077	152	SOU-CW-HP	20.7	
KC7V	491,820	1,191	105	SOU-CW-HP	23.5	
K6WSC	454,608	866	132	SOU-CW-LP	18.8	
N7AT (K8IA, op)	286,704	551	132	SOU-CW-HP	7.3	
K7WP (L)	179,376	446	101	SOU-CW-HP	11.5	
AF9W (L)	9,632	58	43	SOU-CW-LP	2.7	
W4IDX (L)	9,384	69	34	SOU-CW-LP	1.9	
WØBF (L)	8,664	58	38	SOU-CW-LP	5.1	
KN7Y (L)	1,064	20	14	SOU-CW-LP	2.0	
W7JET	1,546,960	2,107	244	MSHP	25.9	(Ops: AA7A, K9DR, N3ZZ, W7EVE, W7JET)
K7RST	120,042	392	117	MSHP	13.8	(Ops: K7NSW, K7NX, K7SJE, KE2BPY, KK7QMP, KK7VLU, N7DZ, N7NBV, NH6NS)
N7LR	1,800	30	15	MSHP	1.0	(Ops: N7LR, W9CF)
Eastern Washington						
W7BJN	193,140	1,093	90	SO-PH-HP	14.9	
N7MGW	115,878	658	89	SO-PH-LP	18.4	
KM7CCG (L)	3,172	64	26	SO-PH-LP	6.6	
KE6PO (L)	2,968	55	28	SO-PH-LP	6.3	
N7TCO	1,080	33	18	SO-PH-LP	2.7	
KK7GO	160	11	8	SO-PH-HP	1.2	
W7GB	45,312	188	64	SO-CW-HP	5.1	
KL7FDQ (L)	13,760	90	43	SO-CW-LP	6.9	
W7HJL (L)	6,960	61	30	SO-CW-HP	3.0	
KC7H	5,940	98	33	SOU-PH-LP	11.4	
WAØWWW	38,324	146	67	SOU-CW-LP	5.8	
K7NT	554,904	969	189	MSHP	19.2	(Ops: K7NT, K7NXL)
Idaho						
N7CKJ	40,502	181	77	SO-MIX-LP	8.6	
W7IM	11,342	112	53	SO-MIX-HP	6.2	
KF7GMV	10,080	76	48	SO-MIX-LP	5.0	
K7SYS (L)	4,216	59	34	SO-MIX-LP	5.8	
KE4EW	2,898	32	23	SO-MIX-LP	2.1	
N6WTI	1,932	45	23	SO-MIX-LP	5.4	
W7PN (L)	312	12	12	SO-MIX-LP	1.3	
KE7KE	131,370	767	87	SO-PH-HP	18.8	
NV6B	38,394	244	81	SO-PH-HP	16.8	
W7IMC (L)	25,296	193	68	SO-PH-HP	14.4	
W7OSG	23,146	167	71	SO-PH-LP	12.2	
K7TBS	18,396	152	63	SO-PH-HP	11.4	
N7ENS (L)	10,080	109	48	SO-PH-HP	7.4	
KF7XC	8,100	91	50	SO-PH-HP	8.4	

KD7DY	7,920	101	44	SO-PH-LP	10.7	
KB7QFE	672	21	16	SO-PH-LP	1.8	
WC7M	528	24	12	SO-PH-HP	1.7	
W7TX	390	15	13	SO-PH-LP	1.2	
AF7LZ	32	4	4	SO-PH-HP	0.2	
K7FTQ	24	4	4	SO-PH-LP	0.1	
WJ9B	563,500	1,241	115	SO-CW-LP	21.0	
KØIP	180,728	455	164	SOU-MIX-HP	13.2	
AC7GL	81,120	275	120	SOU-MIX-HP	16.3	
K7MK (L)	12,144	80	44	SOU-MIX-LP	1.8	
K1MZ	232,632	1,093	108	SOU-PH-HP	17.6	
WA7TT	35,258	294	61	SOU-PH-HP	3.7	
W7YJ (Y)	28,392	290	52	SOU-PH-HP	3.4	
AC7JK	20,328	158	66	SOU-PH-HP	14.2	
AB7R (L)	230,912	710	82	SOU-CW-HP	15.0	
N7UVH (L)	75,600	230	84	SOU-CW-LP	9.5	
KG7CW	73,500	247	75	SOU-CW-HP	4.1	
N7ESU	20,520	97	54	SOU-CW-LP	4.6	
KK7A (L)	5,500	55	25	SOU-CW-QRP	1.8	
W7JRD	4,784	48	26	SOU-CW-HP	2.6	
Montana						
N9RV	900,728	1,504	179	SO-MIX-HP	9.7	
N7AGP (L)	231,136	586	124	SO-MIX-HP	12.2	
KS7T	201,240	549	117	SO-MIX-LP	17.0	
AB5ZA	40,926	198	57	SO-MIX-LP	8.6	
KD7MT (L)	8,484	65	42	SO-MIX-LP	3.4	
K7SWS	55,948	404	71	SO-PH-HP	10.8	
KG7VQ (L)	1,776	38	24	SO-PH-LP	3.3	
KJ9C (L)	46,336	184	64	SO-CW-HP	6.2	
N7QS (L)	9,548	79	31	SO-CW-QRP	4.8	
KØ5N	905,844	1,712	174	SOU-MIX-HP	15.0	
K7RNS (L)	2,132	43	26	SOU-PH-LP	3.4	
KTØP (L)	5,760	49	30	SOU-CW-LP	1.3	
Nevada						
N7HYV	39,498	179	87	SO-MIX-LP	9.8	
W7FD	21,328	111	62	SO-MIX-HP	7.4	
KC7WXD (L)	12,888	95	36	SO-MIX-LP	6.3	
W7VD	5,676	59	43	SO-MIX-LP	4.4	
KT6VV	145,628	755	98	SO-PH-HP	15.2	
W6IWN	78,548	546	73	SO-PH-LP	9.6	
W7RSR (L)	10,088	103	52	SO-PH-HP	9.7	
K6LR	5,040	64	40	SO-PH-HP	2.2	
KB7AWG (L)	1,276	29	22	SO-PH-LP	2.6	
KI7WXP (L)	1,080	30	18	SO-PH-HP	0.9	

W6US	880	24	20	SO-PH-LP	0.8	
K7BGB (L)	270	16	9	SO-PH-LP	1.8	
W6DSG	32	4	4	SO-PH-LP	0.4	
N7YK	402,264	916	111	SO-CW-LP	22.4	
KM9R (L)	224,640	591	96	SO-CW-LP	14.4	
K6DGW (L)	13,764	98	37	SO-CW-LP	4.9	
K7CA	1,792	34	14	SO-CW-HP	0.4	
KAØWWT	179,388	394	151	SOU-MIX-LP	18.1	
K6ST (L)	13,100	88	50	SOU-MIX-LP	5.6	
W7ZR	70,200	135	135	SOU-CW-HP	6.2	
Oregon						
N7JI	112,896	323	98	SO-MIX-QRP	14.4	
KW7WP	56,760	212	86	SO-MIX-LP	11.2	
WN6W (L)	19,680	97	60	SO-MIX-QRP	6.1	
N7VS (L)	1,504	26	16	SO-MIX-LP	1.6	
KK7OVF (L)	1,160	30	20	SO-MIX-LP	2.6	
W7TNY	74,724	509	78	SO-PH-LP	8.3	
KI7IOC	46,464	357	66	SO-PH-HP	6.0	
KC7HF (L)	24,832	195	64	SO-PH-LP	14.8	
WR7X	20,650	175	59	SO-PH-LP	12.1	
K7PET	15,582	147	53	SO-PH-LP	9.4	
AI7EQ (L)	12,864	134	48	SO-PH-LP	5.6	
W7SYF (L)	11,438	139	43	SO-PH-LP	6.0	
N7GND (L)	8,736	105	42	SO-PH-HP	8.5	
KK7KQP (L)	7,980	97	42	SO-PH-LP	9.2	
N5LR	6,512	80	44	SO-PH-HP	9.6	
KG7AV (L)	6,318	82	39	SO-PH-LP	7.0	
KB7KLT (L)	5,616	80	36	SO-PH-LP	5.2	
KI7N	5,320	94	35	SO-PH-LP	1.9	
W6AGZ	4,940	66	38	SO-PH-HP	4.8	
KJ7UPY	4,752	79	33	SO-PH-LP	6.6	
W7TZ	2,408	45	28	SO-PH-HP	3.2	
WK7P	2,156	50	22	SO-PH-LP	1.7	
W7SCY (L)	1,968	44	24	SO-PH-LP	5.3	
KK7KNB (L)	1,064	31	19	SO-PH-HP	2.3	
AG7TH	494	20	13	SO-PH-LP	0.6	
K2AES	220	12	10	SO-PH-LP	2.2	
K7BIK (L)	200	10	10	SO-PH-LP	1.1	
WB7MAX	8	2	2	SO-PH-HP	0.0	
N7DB	40,992	171	61	SO-CW-LP	10.5	
W7GF (L)	40,960	162	64	SO-CW-LP	11.3	
K7PJT	24,544	125	52	SO-CW-QRP	6.5	
WB6JJJ	7,524	57	33	SO-CW-LP	1.7	
KC4CR (L)	1,836	29	17	SO-CW-LP	2.8	

KA6BIM	895,020	1,341	210	SOU-MIX-HP	22.4	
NN7O	109,120	301	110	SOU-MIX-LP	13.2	
AF7NX	71,610	204	105	SOU-MIX-LP	8.5	
W7JHR	10,656	77	37	SOU-MIX-HP	4.0	
K5VG (L)	10,500	71	42	SOU-MIX-LP	2.7	
WO7V	2,784	29	24	SOU-MIX-HP	1.4	
WR7T	1,880	29	20	SOU-MIX-HP	1.2	
W7CO (L)	4,712	63	38	SOU-PH-HP	4.6	
W7BTM	252	14	9	SOU-PH-LP	0.9	
KI4KEZ (L)	12	3	2	SOU-PH-LP	0.3	
KN7K	282,100	783	91	SOU-CW-HP	10.6	
KQ7I	268,560	747	90	SOU-CW-LP	21.9	
K7RAT (N6TR, op)	186,584	562	83	SOU-CW-QRP	15.1	
KI7Y	165,920	494	85	SOU-CW-HP	14.1	
N7XU	117,936	359	84	SOU-CW-HP	4.0	
AK6A (L)	98,384	287	86	SOU-CW-HP	7.0	
KR7X	5,916	51	29	SOU-CW-LP	1.6	
KT7E	502,714	1,001	157	MSHP	13.2	(Ops: K7ZS, KE7AUB, WR7T)
W7TVC	495,060	789	185	MSHP	17.0	(Ops: KD7VIK, W6ABM, WS7L)
Utah						
N7QXB	17,640	100	60	SO-MIX-LP	6.2	
KB7FMS (L)	8,352	92	48	SO-PH-LP	10.3	
KK7ZAG (L)	1,200	30	20	SO-PH-LP	2.8	
KK7FEL (L)	1,120	29	20	SO-PH-LP	1.8	
KC7RMT	280	14	10	SO-PH-LP	2.2	
WAØPFC	72	6	6	SO-PH-LP	0.2	
KK7QQO	48	7	4	SO-PH-LP	0.7	
NR7T	813,936	1,689	124	SO-CW-HP	26.6	
NG7M	282,992	784	92	SO-CW-HP	9.4	
WA7YAZ	68,112	264	66	SO-CW-LP	9.1	
K7EA	26,400	123	55	SO-CW-LP	4.4	
W7CXX (WA7LNW, op)	1,016,500	1,588	190	SOU-MIX-LP	17.8	
K7WXB	153,120	889	87	SOU-PH-HP	13.8	
K7ULS (L)	14,976	144	52	SOU-PH-LP	7.0	
W7DBA (L)	1,728	32	27	SOU-PH-HP	1.4	
AD7N (L)	146,520	414	90	SOU-CW-LP	15.6	
W4LOO (L)	56,700	234	63	SOU-CW-HP	6.9	
K5H DU	16,236	101	41	SOU-CW-HP	5.6	
Western Washington						
K7RL	1,534,814	2,309	211	SO-MIX-HP	20.6	
AL1VE	105,504	406	112	SO-MIX-LP	22.8	
N7DED	57,876	163	106	SO-MIX-LP	10.8	
W7UDH	35,968	161	64	SO-MIX-LP	7.6	
WA7PVE	33,896	164	76	SO-MIX-LP	10.4	

KC9C (L)	28,512	137	66	SO-MIX-LP	8.6	
WV7S (L)	20,832	107	62	SO-MIX-LP	6.1	
N7LRG	11,928	79	42	SO-MIX-LP	4.2	
KX7L	6,120	51	34	SO-MIX-LP	1.2	
N7ITU (L)	1,836	27	18	SO-MIX-QRP	1.4	
WZ8T	155,400	1,051	75	SO-PH-LP	13.9	
NS7U	13,362	137	51	SO-PH-LP	5.4	
N6LB (L)	12,740	146	49	SO-PH-HP	15.6	
N7QOZ	10,530	123	45	SO-PH-LP	14.6	
W8BFX	9,810	112	45	SO-PH-LP	7.1	
N3EG	8,272	95	44	SO-PH-HP	2.7	
N7AME	7,020	95	39	SO-PH-LP	4.8	
AI7OZ (L)	3,960	69	30	SO-PH-LP	3.7	
WG7X (L)	3,024	58	27	SO-PH-HP	1.8	
KE7ZAC (L)	1,540	36	22	SO-PH-LP	2.4	
AC7MX	1,224	34	18	SO-PH-LP	2.4	
N7IAD	588	23	14	SO-PH-LP	1.1	
WB6AGE	440	23	11	SO-PH-LP	2.6	
KN7T	228,140	676	85	SO-CW-LP	17.9	
K7CW	153,824	442	88	SO-CW-LP	16.5	
WB7FJG	92,160	326	72	SO-CW-LP	15.0	
W7TMT (L)	82,320	297	70	SO-CW-LP	8.7	
K7FR (L)	59,360	222	70	SO-CW-QRP	10.4	
AB7RW	29,920	138	55	SO-CW-LP	4.9	
N7RCS (L)	23,232	122	48	SO-CW-QRP	10.2	
K7WA (L)	15,840	101	40	SO-CW-LP	3.2	
W7POE (L)	8,804	72	31	SO-CW-QRP	6.0	
KT7SS (L)	4,784	48	26	SO-CW-LP	4.5	
ND7T (L)	2,356	32	19	SO-CW-LP	1.1	
N6MZ	360	10	9	SO-CW-LP	0.3	
WU8T	118,560	318	104	SOU-MIX-LP	9.0	
AB9BH (L)	16,432	96	52	SOU-MIX-LP	6.6	
W7DZ	14,896	87	49	SOU-MIX-HP	3.2	
KR7D	9,196	69	38	SOU-MIX-LP	4.2	
WT8P	540	15	10	SOU-MIX-HP	0.3	
W7ZKI (N7JVJ, op)	21,228	179	61	SOU-PH-HP	11.2	
KA7RRA	10,120	115	44	SOU-PH-HP	8.8	
K7BDB	3,472	60	31	SOU-PH-LP	3.5	
N7VGO	1,134	29	21	SOU-PH-LP	2.2	
KM7BJA (L) (Y)	160	10	8	SOU-PH-LP	0.6	
N7EPD	529,920	1,109	120	SOU-CW-HP	22.4	
W7RG	316,288	713	112	SOU-CW-HP	13.2	
K7SS	285,600	729	100	SOU-CW-HP	8.6	
K7NEW	119,072	490	61	SOU-CW-LP	10.0	

KD7H (L)	87,248	292	76	SOU-CW-HP	11.7	
W6OAT	74,016	258	72	SOU-CW-HP	4.1	
KB7AK (L)	22,896	108	54	SOU-CW-LP	8.1	
W7OLY	16,464	87	49	SOU-CW-HP	3.6	
WA7CPA	13,064	72	46	SOU-CW-HP	1.9	
W7LHT (L)	9,028	67	37	SOU-CW-QRP	4.0	
N7MU	2,964	42	19	SOU-CW-LP	2.3	
K7RI	778,128	1,476	174	MSHP	16.6	(Ops: K7RI, K7ZQ)
Wyoming						
KK7TZP	75,030	624	61	SO-PH-HP	9.5	
K7SHR (L)	47,104	264	46	SO-CW-LP	9.5	
AC7AF (L)	41,664	169	62	SO-CW-LP	9.2	
WC7S (L)	35,476	190	49	SO-CW-QRP	7.2	
AB6GS	208,902	955	111	SOU-PH-HP	19.1	
N7MZW (L)	95,592	576	84	SOU-PH-LP	14.3	
NØTTZ (L)	26,208	159	84	SOU-PH-HP	12.0	
N3CMI	38,052	159	63	SOU-CW-HP	4.8	
KF7Z	56	7	2	SOU-CW-LP	0.3	
Call	Score	QSOs	Mults	Category	On-time	Operator(s) and/or Host
U.S. Call Area 8						
Michigan						
NA8V	1,433,950	1,816	241	SO-MIX-HP	22.1	
N8LJ	178,020	397	129	SO-MIX-HP	8.3	
W8TOM	32,640	151	64	SO-MIX-LP	8.2	
KB8TL	16,008	95	58	SO-MIX-LP	2.8	
NF8M (L)	8,840	70	34	SO-MIX-LP	2.2	
N8FYL (L)	7,812	62	42	SO-MIX-LP	2.0	
N8PMR (L)	5,328	81	36	SO-MIX-LP	5.5	
AC8AZ	1,802	30	17	SO-MIX-LP	3.8	
WB8THH	16,936	148	58	SO-PH-HP	7.5	
W9YOY (L)	14,840	144	53	SO-PH-LP	10.8	
N3UUS (L)	11,500	126	46	SO-PH-LP	11.8	
KD8KEN (L)	7,560	85	45	SO-PH-LP	7.8	
KF8BRD	4,092	66	33	SO-PH-LP	6.4	
KE8QHQ	3,300	58	30	SO-PH-LP	7.0	
W8KSC (L)	3,286	54	31	SO-PH-LP	2.7	
KC8SWY (L)	3,250	71	25	SO-PH-LP	6.2	
W8EKM	2,646	50	27	SO-PH-LP	3.8	
NTØY (L)	2,346	52	23	SO-PH-LP	3.7	
AC1W (L)	2,000	40	25	SO-PH-LP	2.8	
KD6HWF	1,406	39	19	SO-PH-LP	5.2	
K8DLD (L)	1,386	36	21	SO-PH-LP	3.3	

N8EUI	1,360	36	20	SO-PH-LP	2.0	
AC8KD (L)	784	29	14	SO-PH-LP	3.8	
N9UXU (L)	640	20	16	SO-PH-QRP	3.1	
W8JLN	520	20	13	SO-PH-LP	2.2	
KE8VIK (L)	480	20	12	SO-PH-LP	1.4	
KB8YGA (L)	392	14	14	SO-PH-LP	1.0	
W8KNX	336	15	12	SO-PH-LP	0.6	
KE8TXB	266	19	7	SO-PH-LP	0.8	
W8ZFM (L)	240	12	10	SO-PH-LP	0.7	
K8ALH (L)	200	10	10	SO-PH-LP	0.5	
K8ERS	140	10	7	SO-PH-LP	0.4	
W8RMN	108	9	6	SO-PH-LP	0.8	
N5WCS	98	7	7	SO-PH-LP	0.6	
AC8HZ	8	3	2	SO-PH-LP	0.2	
K8GL	295,240	616	121	SO-CW-HP	9.8	
K8BZ (L)	272,064	634	109	SO-CW-HP	14.8	
K8MM	168,744	485	89	SO-CW-HP	6.2	
NU8A (L)	78,232	259	77	SO-CW-HP	4.9	
KB8TYJ	51,792	252	52	SO-CW-LP	11.5	
W3CB	49,408	197	64	SO-CW-LP	6.7	
W8CO	39,072	152	66	SO-CW-LP	12.1	
WA8YZB (L)	21,896	128	46	SO-CW-LP	11.8	
W8LJB	19,584	107	48	SO-CW-LP	6.5	
K8VA (L)	14,240	103	40	SO-CW-LP	6.6	
KB8PGW	5,628	67	21	SO-CW-LP	2.1	
AB8DF	2,856	37	21	SO-CW-QRP	3.1	
KB8W (L)	1,064	19	14	SO-CW-LP	1.6	
K8RXB (L)	720	19	12	SO-CW-LP	1.1	
W8MJ	1,602,900	1,961	274	SOU-MIX-HP	28.2	
WM8C	111,996	287	153	SOU-MIX-LP	12.2	
KD8FS	52,574	173	97	SOU-MIX-LP	5.0	
K8DX	25,596	128	54	SOU-MIX-LP	3.7	
K8ADK	20,720	117	56	SOU-MIX-HP	5.1	
WD8S	13,776	89	41	SOU-MIX-LP	3.7	
KV8O (K8PGJ, op)	9,416	80	44	SOU-MIX-HP	2.6	
K8ESQ	7,140	70	35	SOU-MIX-HP	2.0	
N8RY (L)	2,288	46	26	SOU-MIX-HP	1.4	
W8GX	22,960	205	56	SOU-PH-HP	4.0	
K8LG (Y)	950	25	19	SOU-PH-LP	1.3	
W8TGB	288	12	12	SOU-PH-LP	1.5	
K2YAZ	110,880	316	88	SOU-CW-QRP	20.0	
N8LR (L)	75,840	239	80	SOU-CW-LP	9.7	
KT8Y	64,000	203	80	SOU-CW-HP	5.0	
K8LX	42,880	161	67	SOU-CW-HP	2.8	

W8PI	34,500	119	75	SOU-CW-LP	6.6	
K8GB (L)	25,284	131	49	SOU-CW-LP	3.7	
K8GT (L)	10,720	67	40	SOU-CW-LP	2.6	
KE8ZYD (L) (Y)	3,640	35	26	SOU-CW-LP	3.4	
W8JWN	1,360	21	17	SOU-CW-HP	1.2	
Ohio						
K5ZD	1,230,592	1,573	253	SO-MIX-HP	16.3	
KW8N	138,538	420	113	SO-MIX-HP	4.0	
N8HHG	67,980	209	110	SO-MIX-HP	15.1	
W8EOG (L)	42,840	158	85	SO-MIX-HP	9.6	
K8RGI	41,250	158	75	SO-MIX-LP	6.7	
W8KNO	17,460	104	45	SO-MIX-LP	4.3	
W1PD	4,032	52	28	SO-MIX-LP	3.0	
WB8SAG	1,620	27	27	SO-MIX-HP	1.5	
WB8WUA (L)	1,360	23	20	SO-MIX-HP	2.8	
WD8OOJ	30,800	239	70	SO-PH-HP	15.6	
KE8JVX	24,388	187	67	SO-PH-LP	9.3	
N8YDM (L)	16,390	156	55	SO-PH-LP	11.9	
KB8DP (L)	14,640	130	60	SO-PH-LP	12.1	
WD8SCV	12,750	129	51	SO-PH-LP	7.7	
N8WCP	10,816	106	52	SO-PH-LP	3.2	
KF8AHK	9,752	108	46	SO-PH-LP	6.7	
N8MPF (L)	9,306	100	47	SO-PH-LP	9.2	
NX8G	7,176	96	39	SO-PH-LP	4.3	
KE8KT (L)	6,972	86	42	SO-PH-LP	6.8	
WB8REI (L)	6,808	96	37	SO-PH-LP	5.8	
KE8DIE (L)	4,026	62	33	SO-PH-LP	4.5	
WD8CYU (L)	2,912	53	28	SO-PH-LP	3.5	
W8GSR (L)	2,640	55	24	SO-PH-LP	3.8	
W5KBW	2,552	44	29	SO-PH-LP	1.5	
KA8ZNZ (L)	2,450	51	25	SO-PH-LP	6.6	
K8DXR	2,184	47	26	SO-PH-LP	3.5	
KG9Z	1,610	35	23	SO-PH-LP	2.0	
W8JES	1,476	41	18	SO-PH-LP	3.0	
KE8KES	1,176	31	21	SO-PH-HP	2.6	
KF8BFD (L)	1,160	30	20	SO-PH-LP	5.0	
KF8EPB	864	28	16	SO-PH-LP	3.9	
KE8PYE	720	23	18	SO-PH-LP	2.2	
KF8CYL (L)	576	20	16	SO-PH-LP	3.2	
KF8CAH (L)	456	20	12	SO-PH-LP	2.4	
KE8ZJB (L)	270	15	9	SO-PH-LP	1.5	
W8LOW	224	14	8	SO-PH-LP	1.2	
KB8ZR (L)	200	10	10	SO-PH-LP	0.5	
W4ZIP	200	12	10	SO-PH-LP	0.6	

KE8Z (L)	126	9	7	SO-PH-LP	0.6	
KF8CYI (L)	112	8	7	SO-PH-LP	0.9	
KF8ETU (L)	70	7	5	SO-PH-LP	0.0	
KF8ENI (Y)	12	4	3	SO-PH-LP	0.4	
K1LT	891,184	1,548	146	SO-CW-HP	25.0	
K8MP	174,800	444	100	SO-CW-HP	9.3	
WA8RCN	168,800	442	100	SO-CW-HP	12.3	
KV8Q (L)	168,480	409	104	SO-CW-LP	22.6	
KD8W (L)	34,884	172	57	SO-CW-LP	11.8	
AF8A (L)	28,288	138	52	SO-CW-LP	4.9	
KD8BBK	27,800	141	50	SO-CW-LP	3.7	
K7TAR	25,488	122	54	SO-CW-LP	7.7	
K8VUS	21,008	106	52	SO-CW-LP	6.9	
W8XY (L)	20,000	106	50	SO-CW-LP	8.3	
NS8O	18,952	111	46	SO-CW-HP	2.8	
NN8B (L)	14,508	95	39	SO-CW-LP	5.9	
WD8RIF (L)	9,408	92	28	SO-CW-QRP	6.7	
W1NN	7,200	60	30	SO-CW-LP	2.2	
K8HN (L)	4,212	43	27	SO-CW-LP	3.6	
AA8P	4,200	52	25	SO-CW-LP	4.6	
W8BZY (L)	3,312	48	18	SO-CW-LP	1.4	
WB8JAY (L)	3,128	46	17	SO-CW-LP	2.6	
AA8BV (L)	540	15	9	SO-CW-LP	1.1	
AB8FJ	168	7	6	SO-CW-QRP	0.3	
WG8X	168	7	6	SO-CW-QRP	0.5	
N8QE (L)	4	1	1	SO-CW-LP	0.0	
K8ROX	311,748	499	249	SOU-MIX-HP	21.1	
W8EH	282,230	470	169	SOU-MIX-HP	13.8	
N8HRZ	240,352	455	148	SOU-MIX-HP	14.8	
N8CWU	220,440	511	167	SOU-MIX-HP	16.8	
W3HKK	116,358	270	129	SOU-MIX-HP	9.2	
KA8G	68,530	202	89	SOU-MIX-HP	6.2	
W8TB (L)	66,836	228	98	SOU-MIX-HP	8.5	
N8VV	33,120	117	80	SOU-MIX-LP	3.6	
K8ZT (L)	33,048	139	68	SOU-MIX-QRP	8.2	
KJ6XC	30,498	129	69	SOU-MIX-LP	5.4	
KC8QDQ	26,796	152	87	SOU-MIX-HP	8.4	
N4HAI	20,808	120	51	SOU-MIX-HP	5.9	
KC8ZKI	7,332	58	39	SOU-MIX-LP	4.2	
KF8I	2,332	29	22	SOU-MIX-HP	1.0	
WB8AKW	986	19	17	SOU-MIX-HP	0.6	
W1CHL (L)	26,880	200	70	SOU-PH-LP	11.6	
KE8TQR	10,500	106	50	SOU-PH-HP	7.6	
W8UF (L)	10,400	108	50	SOU-PH-HP	9.8	

KF8AVC	9,272	77	61	SOU-PH-HP	5.1	
KE8VWF (L)	7,742	82	49	SOU-PH-LP	7.7	
WO3X	5,390	77	35	SOU-PH-LP	5.7	
N8PCN	2,652	39	34	SOU-PH-HP	2.5	
W8ALC	2,160	45	27	SOU-PH-LP	5.4	
AC8ZU (L)	200	11	10	SOU-PH-LP	0.9	
W8CAR	324,480	631	130	SOU-CW-HP	10.2	
K8PK (L)	210,588	484	109	SOU-CW-HP	11.2	
K8GU	200,500	406	125	SOU-CW-HP	5.6	
WB8JUI (L)	196,912	398	124	SOU-CW-LP	11.7	
K8NVR	173,888	307	143	SOU-CW-LP	18.5	
NO8C	160,384	363	112	SOU-CW-HP	17.2	
K9NW (L)	133,120	323	104	SOU-CW-LP	12.1	
N4LSJ (L)	60,088	203	74	SOU-CW-HP	5.6	
W8AN	26,904	114	59	SOU-CW-LP	6.5	
ND8D	11,100	76	37	SOU-CW-HP	5.7	
W8VX	8,184	62	33	SOU-CW-LP	2.4	
N8ZGM (L)	4,968	51	27	SOU-CW-LP	5.2	
N9RC (L)	1,872	28	18	SOU-CW-HP	1.7	
KE8DAX	64	4	4	SOU-CW-HP	0.2	
ND8DX	494,564	725	238	MSLP	25.5	(Ops: KB8GAE, ND8DX, WB8YHD)
WC8VOA	51,706	230	103	MSHP	11.7	(Ops: KD8VRX, KF8CYI, N1RKB, W8ND, WD8CYU)
West Virginia						
N8II	1,088,356	1,422	241	SO-MIX-LP	17.8	
AB8RL	36,778	149	71	SO-MIX-LP	6.6	
N8UOA	13,310	110	55	SO-MIX-HP	4.8	
KD3G	11,322	118	51	SO-PH-LP	7.5	
KD8HE	364	16	13	SO-PH-LP	0.9	
WV7MS (L)	300	15	10	SO-PH-LP	1.4	
K3JT	341,012	656	133	SO-CW-LP	16.2	
W3SAL (L)	53,352	177	78	SO-CW-LP	11.9	
WA8KAN	37,488	153	66	SOU-MIX-HP	4.1	
W8RKW (L)	24,552	187	66	SOU-PH-LP	15.0	
Call	Score	QSOs	Mults	Category	On-time	Operator(s) and/or Host
U.S. Call Area 9						
Illinois						
N9DJ	373,572	676	162	SO-MIX-HP	16.0	
W9QL (L)	60,024	227	82	SO-MIX-LP	8.9	
N9LYE	46,800	198	78	SO-MIX-LP	13.3	
KEØYI (L)	29,070	144	57	SO-MIX-HP	8.1	
KD9BRC	4,380	77	30	SO-MIX-LP	8.1	
KD9MS	2,898	35	23	SO-MIX-LP	0.9	

AK9AR (L)	1,840	39	20	SO-MIX-LP	3.7	
N9XO (L)	41,756	290	73	SO-PH-LP	17.6	
WB9RZY	21,798	176	63	SO-PH-HP	7.0	
N9SJ (L)	18,840	159	60	SO-PH-LP	11.8	
KA9W (L)	13,524	147	46	SO-PH-LP	11.5	
WB9IFL (L)	11,700	133	45	SO-PH-LP	7.1	
W9TOC (L)	9,680	122	40	SO-PH-LP	10.6	
K9NYO	7,728	96	42	SO-PH-LP	7.3	
W9YUM	6,800	92	40	SO-PH-LP	6.9	
W9DH	5,742	88	33	SO-PH-LP	6.8	
KD9NHZ (L)	4,992	66	39	SO-PH-LP	3.5	
W9EMM	4,424	82	28	SO-PH-LP	4.9	
WA9VYT (L)	3,780	65	30	SO-PH-LP	5.8	
KC4HAR (Y)	3,560	91	20	SO-PH-LP	1.8	
W9JGH	2,800	59	25	SO-PH-LP	6.4	
KE9BMA	2,736	57	24	SO-PH-LP	5.5	
W9JWN	2,208	57	24	SO-PH-LP	5.8	
K9JK (L)	2,058	49	21	SO-PH-QRP	4.4	
WI9Z	1,632	35	24	SO-PH-HP	2.2	
KB9ORA	988	26	19	SO-PH-HP	1.9	
KE9EBE (L)	960	31	16	SO-PH-LP	4.0	
AB9M	896	28	16	SO-PH-HP	1.6	
KD9WIF (L)	650	30	13	SO-PH-LP	4.2	
N9HOX (L)	480	23	12	SO-PH-LP	1.7	
KE9ANT	450	26	9	SO-PH-LP	4.5	
KC9AMM	168	12	7	SO-PH-QRP	0.6	
ND9D (L)	84	8	6	SO-PH-LP	0.8	
W9ABK	80	8	5	SO-PH-LP	1.0	
W9TEF (L)	72	6	6	SO-PH-LP	2.4	
KE9CDJ (L)	18	4	3	SO-PH-LP	0.6	
KC9NZP (L)	16	4	2	SO-PH-LP	0.0	
KD9TTQ (L)	8	2	2	SO-PH-LP	0.0	
K9BGL	419,640	811	130	SO-CW-HP	13.9	
K9WA	119,364	346	87	SO-CW-LP	9.9	
KC9EE (L)	107,840	340	80	SO-CW-LP	9.3	
KW9A	73,920	231	80	SO-CW-HP	3.4	
K7CS	21,648	124	44	SO-CW-LP	4.4	
AG9A (L)	20,680	110	47	SO-CW-LP	3.1	
KS9A (L)	17,712	111	41	SO-CW-LP	3.8	
WB9UGX	16,564	101	41	SO-CW-LP	5.5	
K9XE	15,416	91	47	SO-CW-HP	6.6	
AD9DU	7,488	78	26	SO-CW-LP	6.1	
WB9AYW	6,720	61	30	SO-CW-LP	1.7	
WA9LKZ	6,496	60	29	SO-CW-LP	5.8	

AG9U	6,400	53	32	SO-CW-LP	1.5	
K9PMV	4,752	45	27	SO-CW-LP	1.7	
WA9FZB (L)	4,600	50	23	SO-CW-LP	1.9	
WB9RCE	60	8	3	SO-CW-LP	1.3	
WM9C	1,828,680	1,786	294	SOU-MIX-HP	24.3	
N2BJ	1,048,130	1,456	281	SOU-MIX-HP	20.6	
KI9A	543,380	848	202	SOU-MIX-HP	19.5	
AC9S	528,024	881	196	SOU-MIX-HP	21.1	
KC9K	357,136	552	202	SOU-MIX-HP	12.4	
WS9V	356,706	710	171	SOU-MIX-HP	12.7	
KBØV	318,160	583	194	SOU-MIX-HP	13.9	
KG9N	275,240	592	140	SOU-MIX-HP	5.4	
N9OK	275,220	492	165	SOU-MIX-HP	17.1	
WB9HFK	162,760	374	130	SOU-MIX-LP	16.1	
N9GUN	140,346	374	113	SOU-MIX-HP	9.2	
AB9YC	134,420	338	110	SOU-MIX-LP	8.7	
WB8BZK (L)	113,538	272	127	SOU-MIX-LP	10.6	
WB9VGO (L)	104,160	278	105	SOU-MIX-HP	11.8	
W9YK	98,928	281	108	SOU-MIX-HP	8.1	
KØPG (L)	78,204	265	114	SOU-MIX-HP	14.5	
WA9LEY (L)	73,444	235	86	SOU-MIX-LP	10.2	
K9ABR (L)	63,888	220	88	SOU-MIX-LP	7.0	
N9VPV (L)	46,228	158	91	SOU-MIX-LP	13.2	
WT2P (L)	44,100	201	63	SOU-MIX-QRP	11.2	
W9KXQ	41,262	177	69	SOU-MIX-HP	8.5	
N9ATF (L)	13,608	94	42	SOU-MIX-LP	5.6	
N9WEW (L)	10,648	97	44	SOU-MIX-LP	4.4	
W9VQ	9,292	66	46	SOU-MIX-LP	3.8	
K9KE	8,092	100	34	SOU-MIX-LP	2.0	
K2DRH	273,540	983	141	SOU-PH-LP	23.5	
KD9GY	37,380	271	70	SOU-PH-LP	6.1	
WB9JNZ	28,684	207	71	SOU-PH-HP	6.4	
KC9IMA (L)	25,326	193	67	SOU-PH-LP	14.5	
W9NZ	10,170	118	45	SOU-PH-HP	3.6	
KB9FPY	3,584	65	28	SOU-PH-LP	6.0	
NI9H	1,960	35	28	SOU-PH-HP	1.8	
K9JPP	640	20	16	SOU-PH-LP	2.4	
K9CT	1,053,436	1,597	167	SOU-CW-HP	17.2	
KG9X	700,256	1,114	158	SOU-CW-LP	24.5	
N7US	408,000	689	150	SOU-CW-HP	11.4	
N9CO	381,728	637	151	SOU-CW-HP	9.1	
AI9T	235,904	392	152	SOU-CW-HP	14.1	
W9ILY	195,408	357	138	SOU-CW-HP	5.4	
KS9W (L)	185,328	402	117	SOU-CW-HP	10.7	

K9CW	163,200	403	102	SOU-CW-LP	13.1	
K9PW (L)	105,952	310	86	SOU-CW-LP	9.0	
N5EP	80,808	264	78	SOU-CW-HP	9.9	
N9MSG (L)	71,448	233	78	SOU-CW-LP	10.0	
KYØQ (L)	70,432	249	71	SOU-CW-LP	7.3	
KY6AA	57,400	216	70	SOU-CW-LP	10.4	
W9TD (L)	46,592	187	64	SOU-CW-LP	10.1	
KV3T	39,936	196	52	SOU-CW-HP	4.2	
KC9EOQ	30,336	162	48	SOU-CW-HP	7.8	
K9NO	27,872	134	52	SOU-CW-HP	2.4	
KC9IL (L)	26,136	123	54	SOU-CW-LP	2.8	
Indiana						
NY1V (L)	12,240	99	51	SO-MIX-LP	3.0	
K9BRS (L)	2,088	38	18	SO-MIX-LP	3.9	
K9WPV	440	15	10	SO-MIX-LP	1.6	
W9NY	155,520	831	96	SO-PH-HP	19.2	
KC9JML	18,096	156	58	SO-PH-LP	7.9	
KC9OP	14,520	134	55	SO-PH-LP	7.8	
W9SUN (L)	13,462	130	53	SO-PH-LP	10.9	
KC9GLR	8,232	99	42	SO-PH-LP	2.6	
KD9YBI (L)	5,168	86	34	SO-PH-LP	10.4	
W9BCM (L)	4,818	76	33	SO-PH-LP	8.8	
N9RMH (L)	4,560	59	40	SO-PH-LP	4.1	
KC9DD	4,260	71	30	SO-PH-LP	4.3	
N9DEK (L)	3,968	64	32	SO-PH-LP	6.1	
KD9YPG	3,922	57	37	SO-PH-LP	4.1	
K9GEL (L)	3,864	69	28	SO-PH-LP	6.2	
KB9OZI (L)	3,200	52	32	SO-PH-LP	4.4	
K9ELF (L)	3,016	52	29	SO-PH-LP	3.4	
KE9CNH (L)	1,936	45	22	SO-PH-LP	4.1	
W9IN	1,900	39	25	SO-PH-LP	2.5	
WA9TMU (L)	1,470	35	21	SO-PH-LP	1.6	
AD9HV (L) (Y)	1,190	36	17	SO-PH-HP	8.5	
KK7UXY (Y)	986	30	17	SO-PH-LP	1.9	
KD8YNG	442	18	13	SO-PH-LP	2.2	
KD9SFY	400	25	8	SO-PH-LP	1.8	
KG9HG	240	12	10	SO-PH-LP	0.8	
KD9DWU (L)	160	13	8	SO-PH-LP	1.6	
KE9DPF (L) (Y)	144	18	4	SO-PH-LP	2.4	
KC9IXX (L)	72	12	3	SO-PH-LP	0.7	
KD9MGZ	2	1	1	SO-PH-LP	1.8	
KB9ZUV	9,856	78	32	SO-CW-QRP	6.9	
N9KR (L)	6,032	58	26	SO-CW-LP	3.5	
KØTQ	5,980	67	23	SO-CW-HP	1.4	

N9VKU (L)	264	12	6	SO-CW-LP	2.2	
AJ9C	1,589,500	1,731	275	SOU-MIX-HP	21.5	
N4TZ	228,512	443	148	SOU-MIX-HP	6.5	
K9LA	56,144	183	88	SOU-MIX-HP	4.4	
N9ID (L)	9,944	61	44	SOU-MIX-HP	2.6	
KD9YOO (L)	23,542	152	79	SOU-PH-LP	9.9	
N9GXA	16,352	148	56	SOU-PH-HP	9.8	
W9HT	7,476	89	42	SOU-PH-HP	2.5	
KE9CNJ	1,344	32	21	SOU-PH-LP	3.2	
N9MT	798	22	19	SOU-PH-LP	0.8	
AK9RT (L)	432	19	12	SOU-PH-QRP	1.7	
W9RE	675,180	1,100	155	SOU-CW-HP	21.6	
N4BAA	603,396	1,015	151	SOU-CW-HP	14.8	
WT9U	441,504	767	146	SOU-CW-HP	12.5	
KT9L	276,544	465	149	SOU-CW-HP	17.9	
W9TC	117,504	294	102	SOU-CW-HP	7.2	
KK9V	87,848	284	79	SOU-CW-HP	5.2	
K9WX (L)	72,696	235	78	SOU-CW-HP	4.7	
N9SE (L)	62,712	135	117	SOU-CW-HP	5.5	
W9FFA	51,504	191	74	SOU-CW-HP	5.7	
KD9UYC (L)	11,256	73	42	SOU-CW-LP	3.8	
N9TTK	1,200	20	15	SOU-CW-HP	0.3	
Wisconsin						
N9TTX	34,710	173	65	SO-MIX-LP	12.4	
KE9SA (L)	27,720	145	55	SO-MIX-QRP	9.9	
AA9WP	18,232	118	53	SO-MIX-LP	10.2	
K9WD	11,684	92	46	SO-MIX-LP	6.3	
W9FL	9,632	78	43	SO-MIX-HP	5.7	
K9VER	8,960	84	35	SO-MIX-LP	3.2	
AF9J	5,656	56	28	SO-MIX-QRP	3.5	
AG4DG (L)	3,864	70	28	SO-MIX-LP	8.9	
KG9IV (L)	2,132	41	26	SO-MIX-LP	3.1	
N9GH	1,936	35	22	SO-MIX-HP	1.4	
W9USO (L)	23,160	194	60	SO-PH-LP	15.2	
WD6BNY	20,296	179	59	SO-PH-LP	8.2	
NG9B	13,536	145	47	SO-PH-HP	3.4	
KD9YAX	12,558	99	69	SO-PH-HP	7.9	
KD9HFW (L)	11,858	126	49	SO-PH-HP	8.9	
N9NUN	11,628	116	51	SO-PH-HP	3.4	
WØMET	10,120	127	44	SO-PH-HP	4.4	
KC9LBO	7,216	89	41	SO-PH-LP	3.8	
WA9ETL (L)	6,460	91	38	SO-PH-LP	5.6	
KD9ZCX	5,846	84	37	SO-PH-LP	10.1	
WX9M	4,740	80	30	SO-PH-LP	4.6	

NT9A (L)	4,424	82	28	SO-PH-LP	6.4	
WB9BWP	3,186	60	27	SO-PH-LP	3.0	
KE9CZR (L)	2,800	54	28	SO-PH-LP	6.2	
KC9IZF (L)	2,744	51	28	SO-PH-LP	2.8	
K9ALO (L)	1,564	47	17	SO-PH-LP	1.9	
KE9DFF	1,376	43	16	SO-PH-LP	4.6	
AC9TO	1,260	45	14	SO-PH-LP	2.2	
KD9KEQ	936	26	18	SO-PH-LP	2.1	
KC9YQT (L)	260	13	10	SO-PH-LP	1.6	
KD9YWG (L)	54	9	3	SO-PH-LP	0.6	
KD9DIH	50	5	5	SO-PH-LP	0.4	
K9MA	612,720	1,120	138	SO-CW-HP	15.8	
KB9S (L)	174,300	425	105	SO-CW-LP	16.4	
K9AY	35,856	168	54	SO-CW-QRP	5.9	
WD9IGL	15,352	105	38	SO-CW-LP	8.8	
KØVSH (L)	6,800	68	25	SO-CW-LP	3.7	
AC9PG (L)	6,440	75	23	SO-CW-LP	2.2	
KA9ZCF (L)	100	5	5	SO-CW-LP	0.5	
K9WO	511,880	729	191	SOU-MIX-HP	11.2	
KB9OWD	306,544	578	161	SOU-MIX-LP	16.2	
W9AV	232,804	471	143	SOU-MIX-HP	12.2	
N9NE (L)	147,376	323	122	SOU-MIX-HP	10.4	
KB9DFE (L)	133,882	354	131	SOU-MIX-LP	13.2	
WO9B	101,322	233	117	SOU-MIX-HP	5.0	
WØELT	51,072	168	84	SOU-MIX-HP	3.3	
NQ9A	28,650	177	75	SOU-MIX-HP	9.0	
NQ9N	158,878	707	113	SOU-PH-LP	18.8	
K9MU	145,200	609	120	SOU-PH-HP	9.4	
W9KEY (L)	54,008	316	86	SOU-PH-HP	16.6	
KB9VBR (L)	12,480	125	52	SOU-PH-LP	7.3	
W9XT	448,596	736	153	SOU-CW-LP	22.8	
WI9WI	236,396	531	113	SOU-CW-HP	8.8	
KA9FOX	199,080	396	126	SOU-CW-HP	5.7	
W5WTX	188,480	409	124	SOU-CW-LP	17.5	
K9QC	157,472	298	133	SOU-CW-HP	5.7	
WT9Q	156,816	409	99	SOU-CW-LP	18.1	
WE9R	149,184	337	111	SOU-CW-LP	11.2	
N9XX	118,404	299	99	SOU-CW-LP	8.1	
NE9U	97,856	280	88	SOU-CW-HP	4.3	
N9UA	45,368	107	107	SOU-CW-LP	5.1	
WB9TFF	52,496	202	68	MSLP	12.0	(Ops: WB9TFF, WB9TFH)
Call	Score	QSOs	Mults	Category	On-time	Operator(s) and/or Host
Canada						

Territories						
VY1JA (L)	9,744	91	28	SO-CW-HP	1.8	
British Columbia						
VE7AX	20,532	107	59	SO-MIX-LP	2.5	
VA7XU (L)	17,820	122	54	SO-MIX-HP	4.5	
VE7BGP	12,688	83	52	SO-MIX-LP	5.6	
VE7GDE	32,832	313	54	SO-PH-LP	14.2	
VE7CKZ	15,200	152	50	SO-PH-LP	5.4	
VA7CTG	9,000	103	45	SO-PH-LP	10.0	
VE7MHI (L)	8,480	106	40	SO-PH-LP	6.0	
VA7LEC	4,620	79	30	SO-PH-LP	6.3	
VE7YAH (L)	1,900	44	25	SO-PH-LP	5.6	
VE7KWA (L)	1,512	36	21	SO-PH-LP	3.1	
VA7FBS (VA7USD, op) (L)	1,428	35	21	SO-PH-LP	2.2	
VA7CPL	1,080	30	18	SO-PH-LP	2.2	
VA7MM	158,364	488	83	SO-CW-HP	10.3	
VE7JKZ (L)	74,244	276	69	SO-CW-LP	10.5	
VA7RN (L)	29,172	143	51	SO-CW-LP	5.0	
VA7RY	28,728	134	54	SO-CW-LP	8.0	
VA7EU	27,136	129	53	SO-CW-LP	3.6	
VE7NZ	629,650	1,114	175	SOU-MIX-HP	20.6	
VA7OO	101,700	358	75	SOU-MIX-HP	8.1	
VE7CV	83,224	247	101	SOU-MIX-HP	10.7	
VE7ZO	261,396	1,258	106	SOU-PH-HP	17.1	
VA7NDL	4,392	63	36	SOU-PH-LP	3.3	
VA7JDJ (L)	952	29	17	SOU-PH-LP	2.4	
VA7DX	461,852	1,135	103	SOU-CW-HP	15.1	
VA7OM	216,796	661	83	SOU-CW-HP	10.9	
VE7WO	197,128	606	82	SOU-CW-HP	9.0	
VE7XF (L)	72,688	238	77	SOU-CW-HP	9.0	
VE7IO (L)	71,176	299	62	SOU-CW-HP	3.6	
VA7UI	9,880	67	38	SOU-CW-HP	3.3	
VE7KAJ	3,552	38	24	SOU-CW-LP	2.1	
VA7DZ	427,714	867	137	MSHP	19.2	(Ops: VA7KH, VE7EA)
VE7SAR	59,052	372	74	MSHP	9.2	(Ops: VA7ISI, VA7QD, VE7LWW, VE7SXM, VE7YEG)
Alberta						
VA6SZ	247,860	1,476	85	SO-PH-HP	12.0	
VA6MA	35,520	302	60	SO-PH-HP	4.9	
VE6SPS (L)	7,520	95	40	SO-PH-LP	2.8	
VA6AGR (L)	7,040	90	40	SO-PH-LP	9.0	
VA6FX	3,584	56	32	SO-PH-LP	2.6	
VA6DM	2,464	44	28	SO-PH-LP	2.0	
VE6BBP	597,540	1,302	115	SO-CW-HP	21.2	
VE6WQ	431,472	1,079	101	SO-CW-HP	16.7	

VA6WWW (L)	100,716	330	77	SO-CW-LP	12.4	
VE6RST	604,100	993	175	SOU-MIX-LP	18.4	
VE6UM	507,524	973	181	SOU-MIX-HP	11.2	
VA6RCN	169,750	409	125	SOU-MIX-LP	10.3	
VE6SH	62,540	227	106	SOU-MIX-LP	7.2	
VA6AM	89,544	289	78	SOU-CW-LP	9.5	
VE6KC	73,080	213	87	SOU-CW-HP	6.7	
VE6LB (L)	11,288	89	34	SOU-CW-LP	4.4	
Saskatchewan						
VE5CPU	21,824	131	62	SO-MIX-HP	3.2	
VE5GC (L)	149,384	533	71	SO-CW-LP	11.4	
VE5VG	66,000	286	60	SO-CW-LP	7.1	
VE5UO	95,940	342	90	SOU-MIX-LP	3.7	
VE5SF	57,408	209	69	SOU-CW-LP	3.3	
VE5VA	26,784	125	54	SOU-CW-LP	5.9	
Manitoba						
VE4GV	530,112	1,119	176	SO-MIX-HP	9.1	
VE4SG	71,288	540	67	SO-PH-HP	7.7	
VE4DL	84,550	253	95	SOU-MIX-LP	8.0	
VA4HZ (L)	84,530	255	107	SOU-MIX-LP	11.0	
VE4XT	23,968	139	56	SOU-MIX-LP	3.5	
VE4OK	1,786	47	19	SOU-PH-HP	2.9	
VA4ADM (L)	70,980	280	65	SOU-CW-LP	5.1	
Ontario East						
VA3KRJ (L)	9,000	73	36	SO-MIX-LP	2.5	
VE3JT (L)	5,432	63	28	SO-MIX-LP	5.5	
VE3SST (L)	3,528	38	28	SO-MIX-LP	1.6	
VE3RHQ	4	1	1	SO-MIX-LP	0.0	
VE3REV	27,600	205	69	SO-PH-HP	10.3	
VA3GD (L)	8,514	101	43	SO-PH-LP	6.7	
VA3WW (L)	6,230	94	35	SO-PH-HP	1.9	
VA3BAH	864	24	18	SO-PH-LP	1.0	
VE3TM (L)	118,272	311	96	SO-CW-HP	10.6	
VE3TG (L)	84,700	275	77	SO-CW-LP	11.9	
VA3SP	53,312	198	68	SO-CW-LP	4.0	
VE3GSI	49,600	202	62	SO-CW-LP	10.6	
VE3VN	46,368	169	69	SO-CW-QRP	3.4	
VE3KP	40,192	157	64	SO-CW-HP	5.9	
VE3QO (L)	29,988	153	49	SO-CW-LP	5.9	
VE3TD (L)	4,428	42	27	SO-CW-QRP	3.4	
VE3JM	1,451,936	1,498	289	SOU-MIX-HP	17.2	
VE3PJ	26,352	131	72	SOU-MIX-LP	2.4	
VE3OJN	31,122	173	91	SOU-PH-HP	4.6	
VE3UZX (L)	14,664	141	52	SOU-PH-LP	13.2	

VE3XAT	33,120	125	69	SOU-CW-LP	4.2	
VE3VY (L)	18,400	96	50	SOU-CW-HP	3.1	
VA3NB	18,000	100	45	SOU-CW-HP	3.9	
VA3IK	9,048	79	29	SOU-CW-HP	3.5	
Ontario Golden Horseshoe						
VE3AT	1,972,116	2,493	261	SO-MIX-HP	26.5	
VE3OIL	80,850	235	105	SO-MIX-LP	14.0	
VA3UKR	67,500	228	90	SO-MIX-LP	9.8	
VE3KOT (L)	62,342	231	73	SO-MIX-LP	8.2	
VE3BR (L)	34,272	173	63	SO-MIX-HP	4.8	
VE3NFN (L)	21,670	118	55	SO-MIX-LP	6.4	
VA3HY	462	14	11	SO-MIX-QRP	1.2	
VE3GJP	10,260	92	57	SO-PH-QRP	5.8	
VA3QBR (L)	7,068	95	38	SO-PH-LP	8.6	
VA3ONO (L)	4,970	73	35	SO-PH-LP	4.0	
VE3LJU (L)	672	25	14	SO-PH-LP	2.4	
VE3KAH (L)	312	14	12	SO-PH-LP	1.2	
VA3AR	470,032	1,030	116	SO-CW-HP	17.0	
VE3DZ	452,892	810	141	SO-CW-LP	13.7	
VE3SMA (L)	67,344	244	69	SO-CW-LP	7.2	
VA3EON	39,284	169	61	SO-CW-LP	7.2	
VA3IIF (L)	768	18	12	SO-CW-QRP	1.2	
VA3FF	320,544	512	168	SOU-MIX-LP	12.0	
VA3WB	227,360	489	140	SOU-MIX-HP	8.0	
VE3GFN	99,000	275	100	SOU-MIX-LP	5.1	
VA3TAR (L)	38,080	162	70	SOU-MIX-LP	11.8	
VE3RGO (L)	36,972	212	78	SOU-MIX-LP	10.9	
VE3LRL	18,544	153	61	SOU-PH-HP	5.0	
VE3BFU	8,280	95	45	SOU-PH-LP	6.4	
VA3CRL (L)	3,850	57	35	SOU-PH-LP	6.9	
VE3EJ	728,816	1,126	164	SOU-CW-HP	12.8	
VA3TNM	227,220	545	105	SOU-CW-HP	13.1	
VE3AQ	68,704	233	76	SOU-CW-LP	8.8	
VE3MV	23,712	114	52	SOU-CW-HP	3.6	
VE3MM	21,576	87	62	SOU-CW-LP	2.4	
VE3TW	18,816	98	49	SOU-CW-HP	3.7	
VE3GMZ	14,208	116	32	SOU-CW-QRP	9.9	
VE3NRT	6,720	56	30	SOU-CW-LP	1.2	
VE3INE (L)	3,528	44	21	SOU-CW-LP	2.5	
VE3MK	528	14	11	SOU-CW-HP	0.5	
Ontario North						
VE3BKM	2,592	60	24	SO-PH-LP	3.0	
Ontario South						
VE3FH (L)	88,464	269	97	SO-MIX-LP	14.1	

VA3CUF (L)	900	18	15	SO-MIX-LP	4.6	
VE3YZ	66,126	331	103	SO-PH-HP	18.6	
VE3WMI	55,200	277	100	SO-PH-HP	16.5	
VA3PC	4,810	65	37	SO-PH-LP	1.8	
VE3TCS	3,196	51	34	SO-PH-LP	4.8	
VA3YBW	2,968	56	28	SO-PH-LP	3.3	
VE3TTP (L)	2,940	51	30	SO-PH-LP	2.4	
VA3MZD	2,064	44	24	SO-PH-LP	4.3	
VA3XXT (VE3PCP, op) (L)	384	16	12	SO-PH-LP	0.6	
VE3JGO (L)	12	3	3	SO-PH-LP	0.1	
VA3FN (L)	43,008	170	64	SO-CW-LP	6.6	
VA3OKG	399,630	623	173	SOU-MIX-LP	19.4	
VE3KTB (L)	23,084	114	58	SOU-MIX-LP	4.0	
VE3JZT	1,054	18	17	SOU-MIX-LP	0.9	
VA3IDD (L)	33,892	233	74	SOU-PH-LP	11.4	
VA3LR	24,552	187	66	SOU-PH-HP	3.5	
VA3FER	4,536	63	36	SOU-PH-LP	3.4	
VA3YCG (OM8ATE, op) (L) (Y)	736	24	16	SOU-PH-LP	1.7	
VA3PMH	528	22	12	SOU-PH-LP	2.5	
VE3WUE	199,296	349	144	SOU-CW-LP	8.7	
VA3CW	144,000	380	96	SOU-CW-HP	12.1	
VE3MGY (L)	117,348	236	127	SOU-CW-LP	10.9	
VA3FH (L)	104,468	294	91	SOU-CW-HP	14.2	
VE3MZD	22,880	89	65	SOU-CW-LP	7.6	
VE3YT	22,500	128	45	SOU-CW-QRP	4.9	
VE3SKX	1,800	31	15	SOU-CW-LP	1.6	
Quebec						
VE2IAA	41,426	272	77	SO-PH-LP	8.6	
VE2HIT	26,128	188	71	SO-PH-LP	9.0	
VA2OBW	9,752	108	46	SO-PH-HP	9.3	
VE2NDB (L)	1,804	41	22	SO-PH-LP	5.6	
VA2YLB	532	21	14	SO-PH-QRP	1.4	
VE2LJV	504	19	14	SO-PH-LP	1.5	
VE2GT (L)	140	10	7	SO-PH-LP	0.3	
VE2/UR7QC	75,088	252	76	SO-CW-LP	16.1	
VA2III (VE2SG, op) (L)	69,836	227	79	SO-CW-LP	8.1	
VA2AN	43,648	177	62	SO-CW-LP	4.3	
VE2OXP (L)	4,216	34	31	SO-CW-LP	2.1	
VA2CZ	181,916	359	146	SOU-MIX-LP	10.8	
VA2QR	10,250	84	41	SOU-MIX-HP	2.8	
VE2ZDR (L)	4,560	53	30	SOU-MIX-LP	3.6	
VE2IAG (L)	11,544	113	52	SOU-PH-LP	6.7	
VE2VZ	2,496	54	24	SOU-PH-LP	4.9	
VA2WA	1,453,320	2,209	165	SOU-CW-HP	29.4	

VE2FK	338,808	751	114	SOU-CW-HP	8.9	
VA2UR	80,896	266	79	SOU-CW-HP	5.2	
VE2OWL	14,208	74	48	SOU-CW-LP	2.8	
VE2QV	6,804	63	27	SOU-CW-LP	4.4	
VE2HEW (L)	6,716	73	23	SOU-CW-LP	2.9	
New Brunswick						
VE9WRS	2,912	52	28	SO-PH-LP	2.8	
VE9KK	247,500	646	99	SO-CW-LP	11.9	
VE9XX	307,188	721	159	SOU-MIX-HP	5.9	
VC9A (VE9CF, op)	549,472	1,828	154	SOU-PH-HP	20.6	
VE9CZ (L)	182,372	729	127	SOU-PH-LP	17.0	
VE9RA	16,768	135	64	SOU-PH-LP	7.2	
VE9RLW	396	19	11	SOU-PH-LP	1.0	
VE9AA (L)	109,664	299	92	SOU-CW-QRP	10.9	
VE9DX	20,600	103	50	SOU-CW-LP	1.7	
VE9WH	7,208	54	34	SOU-CW-LP	4.1	
VE9ML	168,204	415	107	MSLP	17.1	(Ops: VE9BK, VE9ML)
Nova Scotia						
VE1JS (L)	42,120	160	90	SO-MIX-HP	8.0	
VE1RPX (L)	33,396	255	66	SO-PH-LP	7.2	
VA1GRH (L)	15,336	146	54	SO-PH-LP	12.0	
VE1ANU	26,620	122	55	SO-CW-LP	1.2	
VA1RST (L)	1,040	21	13	SO-CW-HP	0.8	
VA1EET	3,039,036	2,849	322	SOU-MIX-HP	25.4	
VA1MM (L)	348,300	664	150	SOU-MIX-HP	7.6	
VA1CC	39,196	125	82	SOU-MIX-HP	8.9	
VE1GRP	4,950	76	33	SOU-PH-LP	4.1	
VE1ANF	6,324	51	31	SOU-CW-LP	0.9	
Prince Edward Island						
VY2TT (K6LA, op)	1,897,152	2,486	241	SO-MIX-HP	25.5	
VY2LI	1,216	23	16	SO-MIX-LP	1.1	
VY2MG (L)	6,970	87	41	SO-PH-LP	6.6	
VY2OX	283,248	567	126	SO-CW-LP	17.3	
N2KHH/VY2	278,496	903	144	SOU-MIX-HP	9.9	
VY2GF	51,600	300	86	SOU-PH-LP	15.4	
VY2DP (L)	19,600	105	49	SOU-CW-QRP	6.8	
VY2OM	149,768	792	97	MSHP	9.0	(Ops: VY2BG, VY2OM)
Newfoundland and Labrador						
VO1GO (L)	96,162	526	93	SO-PH-LP	8.5	
VO1KVT	83,980	497	85	SO-PH-HP	4.7	
VO2AC	339,010	617	167	SOU-MIX-HP	7.1	
VO1CH	175,032	657	132	SOU-MIX-HP	6.7	
VO1HP (L)	115,360	299	103	SOU-MIX-LP	8.1	

VO1KGZ (L)	36,792	149	63	SOU-CW-LP	8.4	
Call	Score	QSOs	Mults	Category	On-time	Operator(s) and/or Host
México						
Aguascalientes						
XE2B	72,864	278	69	SOU-CW-LP	7.7	
4A2DX	496,320	1,047	165	MSLP	16.0	(Ops: XE2AD, XE2B, XE2LGR)
XE2CRH	10,010	105	55	MSLP	10.8	(Ops: XE2AMS, XE2AU, XE2AY, XE2SMC)
Baja California Sur						
XE2Y	61,372	471	67	SO-PH-HP	12.7	
XE2E	311,040	840	96	SO-CW-LP	21.2	
XE2IF	2,940	35	21	SOU-CW-QRP	1.2	
Chihuahua						
XE2GRC	27,430	151	65	SOU-MIX-LP	7.5	
Coahuila						
XE2SSB	49,632	384	66	SO-PH-LP	13.5	
XE2LUZ (L)	3,024	60	28	SO-PH-LP	6.6	
XE2KJT	2	1	1	SO-PH-LP	0.0	
XE2V	6,090	108	29	SOU-MIX-HP	5.4	
XE2RCS (CO6LAR, op)	10,340	99	55	SOU-PH-LP	6.8	
XE2KBR	32	4	4	SOU-PH-LP	0.6	
Colima						
XE1AQY (L)	51,084	188	86	SO-MIX-LP	12.6	
XE3R	283,504	1,386	104	SO-PH-HP	20.4	
XE1AY	59,228	239	67	SO-CW-LP	11.2	
Estado de México						
XE1GCF	74,016	534	72	SO-PH-LP	9.5	
XE1BLA (L)	7,800	135	30	SO-PH-LP	4.4	
XE1DEL (L)	1,558	41	19	SO-PH-LP	1.0	
6E1RXE (XE1BLA, op) (L)	36	6	3	SO-PH-LP	0.4	
XE1ZTW	72,072	433	84	SOU-PH-LP	10.3	
XE1OGG	6,084	81	39	SOU-PH-HP	4.3	
Guanajuato						
XE1CKJ (L)	205,528	1,131	92	SO-PH-HP	17.5	
XE1CIC (L)	58,760	462	65	SO-PH-LP	9.4	
XE1CT	302,544	784	99	SO-CW-HP	10.5	
Guerrero						
XE3MAS	2,700	47	30	SO-PH-LP	5.3	
Hidalgo						
XE1AHP (L)	1,406	41	19	SO-PH-LP	5.6	
XE1JAV (L)	1,102	34	19	SO-PH-LP	3.8	
Jalisco						
6D5C (XE1H, op) (L)	3,168	37	24	SO-CW-LP	3.2	

Nuevo León						
XE2N (L)	9,000	103	45	SO-PH-LP	5.5	
XE2W	206,380	442	170	SOU-MIX-HP	11.3	
XE2OK	5,280	91	33	SOU-PH-LP	2.2	
Puebla						
XE1YL	171,840	1,121	80	SO-PH-LP	18.8	
XE1RE	11,352	92	33	SO-CW-LP	1.4	
Querétaro						
XE1PDE (L)	35,640	338	55	SO-PH-LP	6.1	
XE1JKW (L)	16,800	174	50	SO-PH-HP	2.7	
4A5E (XE1EE, op)	233,766	738	117	SOU-MIX-LP	9.9	
Sonora						
XE2Q	68,680	411	85	SO-PH-HP	15.4	
XE2T	7,956	104	39	SO-PH-HP	2.7	
XE2AQA (Y)	3,828	68	29	SO-PH-HP	1.7	
XE2VLS	2,132	45	26	SO-PH-LP	5.2	
XE2RDX (L)	672	25	14	SO-PH-LP	2.6	
XE2S	432,056	1,025	106	SO-CW-LP	16.0	
Tamaulipas						
XE2X	1,568,250	1,907	255	SOU-MIX-HP	22.5	
Tlaxcala						
XE1JMF (Y)	9,348	138	38	SO-PH-LP	3.0	
Yucatán						
XE3A (L)	54,896	195	73	SO-CW-LP	13.2	
Zacatecas						
XE2YWB	3,844	62	31	SO-PH-LP	3.6	
Checklogs: AB5XM, AI9K, KJ6MBW, N4PL, N5NA, N6BDX, N8OO, NA6JD, VE1CWJ, VE6AO, VE6SYD, W1BFM, W6YA, W7CT, W8DGN.						