

2019 ARRL 160-Meter Contest - Line Scores W/VE

Results are grouped by U.S. call district, then by ARRL section, followed by Canada and RAC Section.
 Within each section, results are sorted by type of category (SO, SOU, M), 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

SOHP = Single Operator, High Power

SOLP = Single Operator, Low Power

SOQRP = Single Operator, QRP

SOUHP = Single Operator Unlimited, High Power

SOULP = Single Operator Unlimited, Low Power

SOUQRP = Single Operator Unlimited, QRP

Call	Score	QSOs	Mults	Category	Operator(s) and/or Host
U.S. Call Area 0					
Colorado					
NCØB	74,448	401	88	SOHP	
WØETT	44,400	295	74	SOLP	
WØCP	29,925	238	57	SOHP	
NØKQ	25,980	211	60	SOHP	
K7TD	24,072	171	68	SOHP	
AFØE	22,021	180	61	SOLP	
K6XT	12,393	109	51	SOHP	
KØKR	11,308	121	44	SOLP	
KRØU	10,896	109	48	SOQRP	
WØKU	3,296	50	32	SOHP	
NO2D	840	31	15	SOLP	
KBØYH	210	9	7	SOHP	
KØYQ	8	2	2	SOLP	
KVØQ	470,968	1,426	136	SOUHP	
KØRF	426,224	1,315	136	SOUHP	
NØKV	87,326	448	94	SOUHP	
KEØUI	82,960	482	85	SOUHP	
K5ZG	64,246	336	91	SOUHP	
KØUK	44,622	285	74	SOULP	
AKØMR	7,110	73	45	SOUHP	
NØKE	111,060	597	90	MSHP	(Ops: ADØLI, NØKE)
Iowa					
WØODS	179,091	869	99	SOHP	
NG7A	96,180	564	84	SOHP	
KØFLY	74,775	495	75	SOLP	
KWØJ	54,386	381	71	SOLP	
KØSRL	43,890	333	66	SOLP	
N1XK	18,522	171	54	SOLP	
AD4OS	7,488	98	39	SOHP	
N9HDE	396	18	11	SOLP	
NØAV	202,730	868	110	SOUHP	
WØFLS	144,700	685	100	SOUHP	
KDØZV	45,648	321	72	SOUHP	
N5KB	8,120	100	40	SOULP	
KEØIAT	5,796	67	42	SOULP	
NØNI	561,060	1,679	135	MSHP	(Ops: NØAC, NØNI, NØXR)
W7II	69,422	295	103	MSHP	(Ops: WØIY, W7II)

Kansas					
ACØC	306,614	1,138	121	SOHP	
NØNB	36,855	283	65	SOLP	
KØZN	11,450	110	50	SOHP	
WØYJT	8,806	118	37	SOLP	
KØAVN	1,554	37	21	SOLP	
KFØXV	1,184	37	16	SOQRP	
NØXM	848	25	16	SOHP	
NØJK	60	6	5	SOQRP	
K3PA	403,522	1,362	133	SOUHP	
KØAP	116,656	612	92	SOUHP	
NSØR	85,800	547	78	SOUHP	
ABØS	61,612	420	73	SOUHP	
N9GB	49,200	305	80	SOUHP	
KØVBU	16,762	140	58	SOULP	
ADØAB	15,548	147	52	SOUHP	
Minnesota					
KØTT	307,440	1,159	120	SOHP	
NEØU	208,060	997	101	SOHP	
KØMD	186,214	994	94	SOHP	
WØOR	156,333	823	93	SOHP	
ACØW	153,032	864	88	SOLP	
NØHJZ	112,833	694	81	SOLP	
KØPK	107,865	620	85	SOLP	
WAØMHJ	95,374	539	86	SOHP	
NØOK	62,780	347	86	SOHP	
K9DU	60,501	450	67	SOHP	
KØTI	59,496	401	74	SOLP	
WØZQ	50,085	395	63	SOHP	
AEØEE	49,487	342	71	SOLP	
KØJJR	46,410	327	70	SOHP	
WØRX	44,968	281	77	SOLP	
NØKK	39,894	327	61	SOLP	
NØUY	39,702	249	78	SOHP	
WØVTT	38,626	310	62	SOHP	
NYØV	35,210	242	70	SOHP	
NGØC	29,835	243	65	SOLP	
WØPI	29,315	219	65	SOLP	
KNØV	23,815	212	55	SOLP	
K3WT	22,272	190	58	SOLP	
KØTC	17,836	170	52	SOHP	
WØZF	11,234	141	41	SOLP	
AFØZ	10,620	120	45	SOLP	
WAØLJM	7,920	99	40	SOLP	
NUØW	7,872	96	41	SOHP	
KEØTT	7,844	107	37	SOQRP	
WØDC	6,600	104	33	SOLP	
WØUC	4,576	70	32	SOLP	
WBØU	4,154	72	31	SOLP	
KBØNES	3,050	61	25	SOLP	
NDØC	2,840	71	20	SOQRP	
NØECK	1,660	40	20	SOLP	
KCØJQD	1,470	49	15	SOLP	
W6GMT	840	30	14	SOLP	
KØUU	440	22	10	SOLP	
W9LHG	396	22	9	SOLP	
KØMPH	140	10	7	SOLP	
KØKX	224,640	750	130	SOUHP	
NØUR	158,166	892	87	SOULP	
KØRC	134,830	669	97	SOULP	

KIØF	115,227	600	93	SOUHP	
NØAT	98,770	572	85	SOULP	
KØAD	86,832	529	81	SOUHP	
KØEA	76,028	446	83	SOULP	
KØYR	63,080	362	83	SOUHP	
KØPC	56,775	375	75	SOUHP	
K1KD	50,466	314	78	SOUHP	
K4IU	49,950	334	74	SOUHP	
WØAD	49,530	305	78	SOUHP	
WØSEI	48,818	310	77	SOULP	
WBØN	47,040	330	70	SOUHP	
KBØEO	38,038	236	77	SOUHP	
KØJP	36,648	251	72	SOULP	
WØBM	23,836	202	59	SOULP	
AAØAW	23,460	192	60	SOULP	
KØCOM	21,513	146	71	SOULP	
WØMN	17,980	155	58	SOUHP	
WØSHL	15,888	164	48	SOULP	
NØMK	11,520	128	45	SOULP	
WØERP	11,250	109	50	SOULP	
KØVG	8,066	109	37	SOUHP	
KØCN	5,544	84	33	SOULP	
NRØT	4,165	59	35	SOUHP	
KJØP	1,350	37	18	SOULP	
KCØRET	1,300	52	13	SOULP	
KØTLG	500	25	10	SOULP	
KØUH	418	19	11	SOULP	
Missouri					
NØTT	344,640	1,279	120	SOHP	
KIØI	167,272	767	103	SOHP	
NZØT	73,692	538	69	SOLP	
W9MAF	57,876	326	84	SOHP	
KØPHP	36,234	275	66	SOLP	
WØMB	19,800	163	60	SOQRP	
NØOCT	19,400	195	50	SOQRP	
WØVM	9,240	114	42	SOHP	
NØBDS	1,850	39	25	SOLP	
WØTY	1,760	40	22	SOLP	
AC5K	1,680	42	20	SOLP	
ABØTO	481	17	13	SOLP	
WØTT	103,599	636	81	SOUHP	
NWØM	102,102	647	78	SOUHP	
NØIRM	84,075	405	95	SOUHP	
W7RY	18,614	97	82	SOUHP	
KØLAF	17,873	144	61	SOULP	
WAØIYY	864	27	16	SOULP	
NØIS	262,976	1,126	112	MSHP	(Ops: NØIS, NIØG, WØHBH, WBØSND)
Nebraska					
KVØI	10,413	132	39	SOLP	
WDØBGZ	7,875	63	63	SOLP	
KØKPH	3,210	53	30	SOHP	
North Dakota					
N7IV	117,124	645	89	SOLP	
NØUD (WBØOAJ, op)	2,790	45	30	SOLP	
South Dakota					
WØSD (WØDB, op)	391,556	1,483	121	SOHP	
W7UT	123,250	720	85	SOHP	
Call	Score	QSOs	Mults	Category	Operator(s) and/or Host
U.S. Call Area 1					

Connecticut					
K1KI	559,845	1,577	135	SOHP	
W1WEF	231,552	996	108	SOHP	
W1QK	97,416	549	82	SOLP	
K1ZE	87,633	446	91	SOHP	
W1EQ	74,250	477	75	SOLP	
W1VT	66,300	501	65	SOLP	
KM1R	54,556	243	92	SOLP	
N1RW	23,744	207	56	SOLP	
KC1ERO	7,718	109	34	SOLP	
KC1SA	7,424	117	32	SOLP	
K1XS	6,545	95	35	SOLP	
K11U	3,475	68	25	SOLP	
WV1M	2,530	55	23	SOLP	
KD1XH	2,187	41	27	SOLP	
W1ZFG	2,156	49	22	SOLP	
W1TJL	157,584	588	112	SOUHP	
W1AN	135,035	513	113	SOUHP	
K1ZZ	133,429	556	107	SOUHP	
W1ARY	35,280	309	56	SOULP	
W1CTN	31,915	229	65	SOUHP	
K1DM	31,570	275	55	SOULP	
W1UK	18,483	134	61	SOUHP	
W1RM	8,862	95	42	SOUHP	
W1NK	4,588	50	37	SOUHP	
Eastern Massachusetts					
W1UE	540,408	1,515	132	SOHP	
AA1ON	192,203	828	101	SOHP	
K1VUT	77,854	559	67	SOLP	
N2AN (WC4E, op)	75,772	489	76	SOLP	
K1NTR	54,568	336	76	SOLP	
N1DC	51,657	376	67	SOLP	
N1QY	44,702	342	62	SOHP	
W1IS	19,008	170	54	SOHP	
N1NN	14,280	169	42	SOLP	
W1KM	10,168	121	41	SOLP	
W1VIV	4,350	90	25	SOLP	
K1MC	1,656	46	18	SOLP	
KB1EFS	188,892	795	108	SOUHP	
W1HIS	104,104	440	104	SOUHP	
N1RR	94,500	462	90	SOUHP	
K1RV	85,410	533	78	SOUHP	
AK1MD	29,312	216	64	SOUHP	
KA1IOR	27,968	193	64	SOUHP	
K1SX	22,568	165	62	SOULP	
K1DJ	17,934	177	49	SOULP	
WJ1R	12,528	103	54	SOUHP	
<i>K1TH</i>	<i>9,165</i>	<i>116</i>	<i>39</i>	<i>SOUHP</i>	
W1FJ	7,326	98	37	SOUHP	
W1FV	4,290	34	30	SOUHP	
AA1V	1,387	32	19	SOUHP	
N1SOH	24,592	226	53	MSLP	(Ops: N1SOH, W1FM)
Maine					
K1LZ	674,500	1,589	142	SOHP	
K1DG	639,880	1,640	136	SOHP	
W1/WP3C	452,718	1,210	126	SOHP	
K1ESE	179,300	808	100	SOHP	
N1CGP	60,125	458	65	SOLP	
W1LQ (WW1ME, op)	48,075	297	75	SOLP	
K7GM	22,528	155	64	SOHP	

K1A (K07SS, op)	649,700	1,505	146	SOUHP	
K1JB	100,556	486	92	SOUHP	
KV1J	51,948	305	78	SOUHP	
W1DYJ	28,980	212	63	SOULP	
AA7MM	126	6	6	SOULP	
New Hampshire					
K1TR	210,105	896	105	SOHP	
K1BX	203,910	817	105	SOLP	
N1IX	174,318	733	102	SOHP	
K1QO	30,805	249	61	SOLP	
KN1H	15,394	177	43	SOQRP	
W1FMR	9,030	103	42	SOQRP	
KG1V	4,452	78	28	SOLP	
N1IMW	1,408	35	22	SOLP	
K1RX	405,318	1,245	129	SOUHP	
K1AR	306,639	1,067	123	SOUHP	
WX1S	166,635	633	115	SOUHP	
K1KA	100,488	411	106	SOUHP	
N9NC	92,820	461	91	SOUHP	
NE1B	64,672	344	86	SOUHP	
NF1O	58,138	337	82	SOUHP	
K2RR	26,158	133	82	SOUHP	
W1LJD	14,628	144	53	SOULP	
AE1T	8,732	115	37	SOULP	
KA2KON	5,425	89	31	SOULP	
KG6CIH	3,848	75	26	SOULP	
WK1J	1,444	35	19	SOUHP	
Rhode Island					
W1XX	244,496	934	112	SOHP	
K1MD	66,582	392	81	SOLP	
WB2VVV	17,940	171	52	SOHP	
AJ1DM	3,406	64	26	SOLP	
AI1TT (W1WBB, op)	116,776	639	88	SOULP	
AB1JV	40,034	254	74	SOUHP	
KS1J	22,516	212	52	SOULP	
W1OP	110,168	544	94	MSHP	(Ops: AJ1S, K1DT, N1DM, W1AXB, W1GS)
NC1CC	88,218	560	78	MSLP	(Ops: KN1GUN, WA1BXY)
Vermont					
N1SP	10,374	141	38	SOLP	
K1ARR	896	29	16	SOLP	
W1SJ	309,360	1,138	120	SOUHP	
K1VMT	36,966	302	61	SOUHP	
AA1SU	32,704	290	56	SOUHP	
W1VE	337,250	1,107	125	MSHP	(Ops: VE4EA, W1VE)
Western Massachusetts					
K5ZD	206,276	760	106	SOHP	
W1TO	66,750	431	75	SOHP	
WB2CPU	21,855	229	47	SOQRP	
K1EP	265,995	1,036	115	SOULP	
KK1W	180,840	753	110	SOUHP	
K1BG	97,185	476	93	SOUHP	
W1TC	85,212	331	108	SOUHP	
K3JO	77,562	383	93	SOULP	
W1GD	74,121	338	93	SOUHP	
W1UJ	16,500	138	55	SOUHP	
K1NZ	13,248	141	46	SOULP	
KB1W	8,610	125	35	SOUHP	
Call					
U.S. Call Area 2	Score	QSOs	Mults	Category	Operator(s) and/or Host

Eastern New York					
W2XL	235,180	934	110	SOHP	
NX2X	155,155	817	91	SOHP	
W2EG	31,104	283	54	SOLP	
K2UF	28,304	244	58	SOHP	
K2MK	18,036	161	54	SOHP	
N2JJ	12,075	171	35	SOLP	
W2QL	4,046	63	34	SOHP	
AC2OC	550	25	11	SOLP	
K2YR	260	13	10	SOLP	
W2GDJ	198,468	803	111	SOUHP	
N2ZX	152,168	789	92	SOULP	
N2RC	128,674	597	101	SOUHP	
K2IW	38,850	245	74	SOUHP	
WA2JQK	34,060	263	65	SOULP	
N2SO	21,892	206	52	SOULP	
N1JP	20,800	197	52	SOUHP	
WA3AFS	17,901	83	81	SOUHP	
N2SQW	16,606	177	46	SOUHP	
W2YK	13,968	141	48	SOULP	
K2BX	9,450	98	45	SOUHP	
KC2PIH	8,932	97	44	SOUHP	
WA2MCR	8,702	112	38	SOULP	
WC2L	7,476	81	42	SOUHP	
KE1IH	1,495	31	23	SOULP	
NJ1F	20,748	189	52	MSHP	(Ops: K1RQ, NJ1F)
WW2G	8,806	117	37	MSHP	(Ops: KD2IBE, WU2M)
AC6ZM	7,344	76	48	MSHP	(Ops: AC6ZM, WW5C)
New York City-Long Island					
W2JV	23,668	196	61	SOLP	
N2RI	14,812	156	46	SOLP	
K2MIJ	10,257	131	39	SOQRP	
WB2NFL	7,605	98	39	SOLP	
K2TV	2,712	56	24	SOLP	
NY2NY	564	23	12	SOHP	
W2YV	210,216	842	114	SOUHP	
K4RUM	65,325	495	65	SOUHP	
WA2CP (KC2GOW, op)	57,150	368	75	SOUHP	
K2QMF	37,686	249	66	SOUHP	
K1NY	10,140	125	39	SOULP	
Northern New Jersey					
W2ID	116,444	654	86	SOHP	
KR2Q	92,722	606	74	SOHP	
W2OIB	58,160	365	80	SOHP	
N2HMM	39,848	278	68	SOLP	
N2NC	34,944	258	64	SOHP	
N2CJ	19,052	212	44	SOLP	
K2YG	13,600	169	40	SOLP	
KD2JC	12,000	148	40	SOLP	
W2JEK	3,300	73	25	SOQRP	
N2CG	520	15	13	SOHP	
AB2TB	176	11	8	SOLP	
N2NT	322,250	1,094	125	SOUHP	
W2LE	70,240	413	80	SOUHP	
W2DPT	42,476	272	74	SOULP	
WR2G	23,660	221	52	SOUHP	
WO2T	23,556	224	52	SOUHP	
KC2LSD	22,021	173	61	SOUHP	
N2BA	16,680	106	60	SOUHP	
KU2M	16,422	74	69	SOUHP	

W2RQ	15,582	130	53	SOUHP	
W2IRT	13,737	113	57	SOUHP	
KC2WUF	13,332	147	44	SOULP	
W2VQ	12,654	167	38	SOULP	
KA2FIR	11,421	117	47	SOULP	
W2CG	5,840	58	40	SOULP	
N2RJ	3,850	50	35	SOUHP	
K2CJ	3,696	50	33	SOUHP	
K2AL	2,376	54	22	SOUQRP	
WA2ALY	384	12	12	SOULP	
Northern New York					
K3SSS (@W2/JEFFERSON)	12,720	129	48	SOLP	
W2XK	9,200	113	40	SOLP	
WB9G	1,134	30	18	SOLP	
W9KKN	313,632	989	132	SOUHP	
Southern New Jersey					
N1IBM	22,479	177	59	SOHP	
W3PR	22,110	195	55	SOLP	
KZ2I	765	24	15	SOHP	
K3MR	240	12	10	SOLP	
N2MM	178,605	800	105	SOUHP	
K2RET	105,894	442	106	SOUHP	
N2SR	81,736	594	68	SOUHP	
W2TT	55,680	328	80	SOULP	
AB2E	52,244	341	74	SOUHP	
K2SDS	38,586	327	59	SOULP	
KE2D	26,700	218	60	SOULP	
N2VW	24,242	184	62	SOUHP	
WA2FZB	15,078	178	42	SOUHP	
N2ATB	9,594	126	39	SOUHP	
K2QPN	98	7	7	SOULP	
W2GD	617,045	1,637	143	MSHP	(Ops: K2SG, K2TW, KE2D, KS3F, N2HM, N2OO, NY3B, W2GD, W2NO)
Western New York					
N2YB	302,328	1,191	114	SOHP	
K2NV	111,438	674	82	SOHP	
K2OS	104,832	611	84	SOHP	
K2ZR	94,004	660	71	SOLP	
NS2N	72,800	440	80	SOHP	
WS9M	51,988	299	82	SOHP	
KW2J	51,680	375	68	SOHP	
N2BEG	43,200	329	64	SOLP	
WB2WPM	30,100	207	70	SOHP	
KQ2N	26,373	230	59	SOHP	
AC2RL	25,056	215	58	SOLP	
K2QB	17,671	216	41	SOLP	
KV2X	14,490	153	46	SOLP	
AC2IK	10,120	126	40	SOLP	
NN2NN	10,086	126	41	SOHP	
K2ZJ	9,750	117	39	SOHP	
K2EYS	7,644	89	42	SOHP	
K2DAR	5,742	101	29	SOLP	
AB3CX	325,206	1,131	126	SOUHP	
N2CU	318,960	1,162	120	SOUHP	
KN2M	130,088	684	92	SOUHP	
K2QO	58,412	422	68	SOULP	
N2WK	53,067	461	57	SOUQRP	
AA2GF	40,800	232	80	SOUHP	
W2CCC (K2CS, op)	39,831	262	71	SOUHP	
W2LB	39,528	317	61	SOULP	

W2VM	18,988	202	47	SOULP	
KB2URI	7,208	107	34	SOULP	
AI2N	2,184	30	26	SOUHP	
W2FU	245,259	933	119	MSHP	(Ops: NW2K, W2FU)
Call	Score	QSOs	Mults	Category	Operator(s) and/or Host
U.S. Call Area 3					
Delaware					
AA1K	506,112	1,571	128	SOHP	
N8NA	20,121	171	57	SOLP	
AE3J	4,847	67	37	SOQRP	
W3ASW	918	28	17	SOLP	
NW3Y	160,384	635	112	SOUHP	
K3WI	122,395	628	91	SOUHP	
WA3V	15,228	175	47	SOULP	
N3TTT	8,151	100	39	SOULP	
W3NX	448,335	1,376	135	MSHP	(Ops: AA5B, K9RS, N3DXX)
Eastern Pennsylvania					
W3BGN	329,160	1,126	120	SOHP	
W3TS	64,944	490	66	SOQRP	
WS3C	58,278	434	66	SOLP	
N3XZ	56,496	286	88	SOHP	
K3SWZ	37,632	283	64	SOLP	
NT2DR	36,173	294	61	SOHP	
KY3W	34,221	276	61	SOHP	
NY3A	30,140	265	55	SOHP	
KX2S	21,009	219	47	SOLP	
WI2E	12,840	159	40	SOLP	
N3SW	3,264	49	32	SOLP	
W3DZH	936	28	18	SOLP	
W3AVP	252	14	9	SOLP	
KN3A	72	6	6	SOLP	
K3WW	367,510	1,227	130	SOUHP	
N3RD	364,748	1,193	134	SOUHP	
K3CT	330,372	1,160	126	SOUHP	
AA3B	306,900	1,097	124	SOUHP	
NN3Q	275,842	972	119	SOUHP	
W8FJ	214,503	701	127	SOUHP	
KC3WX	180,864	903	96	SOUHP	
K3UL	175,770	756	105	SOUHP	
K3WJV	170,716	920	91	SOUHP	
K3MD	155,990	772	95	SOUHP	
WY3A	154,126	707	101	SOUHP	
K3TEJ	150,900	717	100	SOUHP	
NB3I	124,070	595	95	SOUHP	
WK2G	117,207	713	81	SOUHP	
K3PP	112,229	546	97	SOUHP	
N3RS	108,665	469	103	SOUHP	
W3FV	106,124	601	86	SOUHP	
K3OO	102,102	498	91	SOUHP	
W3KB	82,720	497	80	SOULP	
K2XR	80,352	475	81	SOULP	
K2LNS	75,864	412	87	SOUHP	
W3FIZ	65,296	406	77	SOUHP	
KU2C	57,592	271	92	SOUHP	
N3NR	44,538	270	78	SOUHP	
NF3R	40,800	294	68	SOUHP	
K3RL	30,295	194	73	SOUHP	
KB3Z	29,336	172	76	SOUHP	
WØBR	27,430	199	65	SOUHP	

KF3B	26,944	189	64	SOUHP	
AB3AH	23,100	213	55	SOUHP	
K6ND	22,208	168	64	SOUHP	
N3RJ	16,468	180	46	SOUHP	
WA3AAN	15,200	191	40	SOUHP	
N3ZA	10,120	122	40	SOULP	
K3FMQ	9,720	99	45	SOUHP	
W3RGA	5,910	97	30	SOUQRP	
W3MF	150,579	707	99	MSHP	(Ops: K3PH, W3MF)
NE3F	95,328	459	96	MSHP	(Ops: N3BNA, NE3F, W3RE)
WT3Q	67,436	332	92	MSHP	(Ops: KA3D, WT3Q)
Maryland-DC					
K3ZO	174,900	807	100	SOHP	
K3TC	143,424	700	96	SOHP	
K1RZ	108,290	576	91	SOHP	
NC3Y	82,348	602	68	SOHP	
K3KU	64,482	480	66	SOLP	
WB8YYY	55,944	439	63	SOLP	
WK3A	49,611	350	69	SOLP	
WA3FAE	48,604	421	58	SOLP	
WB4FDT	43,142	404	53	SOHP	
W3DQ	39,130	299	65	SOHP	
W3PH	30,933	235	63	SOHP	
W3FAY	30,480	248	60	SOLP	
NS3T	29,322	268	54	SOLP	
AA3S	27,873	236	57	SOHP	
W6WU	27,083	254	53	SOLP	
N3TE	24,970	221	55	SOLP	
AB3SX	17,325	193	45	SOLP	
KG4USN	11,924	131	44	SOHP	
N3XL	8,750	123	35	SOHP	
KB8NUF	220	20	11	SOQRP	
WG3J	241,136	946	112	SOUHP	
NA3M	171,695	656	115	SOUHP	
K3RA	144,165	612	105	SOUHP	
W3EKT	107,712	471	102	SOUHP	
N4ZR	75,998	463	79	SOUHP	
N3QE	73,532	585	62	SOUHP	
K3TN	69,204	417	79	SOUHP	
N3AM	67,792	429	76	SOUHP	
K3AJ	61,588	299	89	SOUHP	
W2CDO	59,660	373	76	SOUHP	
W3YR	54,150	342	75	SOUHP	
N3HEE	45,646	387	58	SOUQRP	
W3OU	43,848	290	72	SOUHP	
W3NRJ	41,616	280	72	SOUHP	
WB2ZAB	29,749	197	71	SOUHP	
W3UL	29,300	287	50	SOUQRP	
W3FA	28,487	231	61	SOULP	
K1BZ	27,652	212	62	SOUHP	
W2GPS	14,210	115	58	SOUHP	
W3GVX	9,936	102	46	SOUHP	
NX3Z	6,400	78	40	SOULP	
4U1WB (AJ3M, op)	6,150	101	30	SOUHP	
NE3K	5,994	78	37	SOULP	
AB3CV	2,856	48	28	SOUHP	
AC3BU	264,537	1,027	119	MSHP	(Ops: AC3BU, AD5IX, KØOO, K3MTR, KB3VQC, KC3KMF, KC3MGX, N3DPB, ND3D, WA3EKL)
K3CCR	128,934	707	87	MSHP	(Ops: N3UM, W3GB)
Western Pennsylvania					

NJ3K	106,020	692	76	SOLP	
NK8Q	61,655	559	55	SOQRP	
W3PNM	48,918	391	62	SOLP	
N3GJ	30,927	249	61	SOLP	
WA3TRE	18,300	188	50	SOLP	
N2EM	10,755	119	45	SOLP	
K3HX	6,188	97	34	SOQRP	
ND3R	1,728	37	24	SOLP	
K3UA	243,117	859	119	SOUHP	
WW3S	141,828	622	106	SOUHP	
NO3U	33,711	329	51	SOULP	
W3GH	157,544	808	94	MSHP	(Ops: AG3I, K3STL, WC3O)
W3KWH	32,700	333	50	MSLP	(Ops: N3LL, WA3VXJ)
Call	Score	QSOs	Mults	Category	Operator(s) and/or Host
U.S. Call Area 4					
Alabama					
AG4W	197,200	774	116	SOHP	
K1DC	130,254	594	102	SOLP	
KG5HVO	117,385	665	85	SOLP	
WA1FCN	114,208	679	83	SOLP	
N4NO	84,639	451	89	SOHP	
K4ZGB	51,805	399	65	SOLP	
N4KH	48,977	351	67	SOHP	
N4UC	24,278	194	61	SOLP	
N4WE	9,430	99	46	SOHP	
W5NZ	7,733	100	37	SOQRP	
K4WI	262,962	947	126	SOUHP	
KR4F	202,180	881	110	SOUHP	
K4CWW	66,560	398	80	SOUHP	
W4RYW	43,274	263	77	SOUHP	
KX4X	40,050	199	89	SOUHP	
KC4HW	24,360	152	70	SOULP	
K8KI	21,181	169	59	SOUHP	
KY4G	3,120	51	30	SOULP	
Georgia					
KU8E	196,680	827	110	SOHP	
NE4EI	88,160	570	76	SOHP	
K4BAI	87,516	538	78	SOHP	
K4ZMV	67,599	368	87	SOHP	
KJ4UC	29,913	254	59	SOLP	
AA4LR	18,142	196	47	SOLP	
W4LZU (AA4LR, op)	13,734	165	42	SOLP	
W4QO	12,220	118	52	SOQRP	
AA5JF	5,950	87	34	SOLP	
WA4ZOF	2,520	44	35	SOLP	
KD4YDD	1,180	28	20	SOLP	
KK4WX	640	20	16	SOLP	
K4PQC	187	13	11	SOQRP	
AI4UN	120	10	6	SOLP	
K8LBQ	48	6	4	SOLP	
NO9E	186,185	741	115	SOUHP	
N4GG	56,880	346	79	SOUHP	
W5JR	50,130	248	90	SOUHP	
K4ZRJ	38,675	207	85	SOUHP	
N4DU	30,966	179	78	SOUHP	
NI4Y	1,092	25	21	SOULP	
Kentucky					
K4WW	104,304	624	82	SOHP	
W5PET	37,356	291	66	SOLP	

KM4FO	33,656	297	56	SOLP	
NØMH	25,172	219	58	SOLP	
KD4EE	20,139	205	49	SOHP	
N4JRG	15,134	159	47	SOLP	
KC4WQ	12,768	131	48	SOLP	
KJ4AOM	10,200	101	50	SOLP	
KM4CH	3,906	65	31	SOLP	
N4QS	133,212	599	102	SOUHP	
ND4Y	79,110	413	90	SOUHP	
K4FN	68,476	499	68	SOULP	
KB4QZH	36,038	223	74	SOUHP	
W5MX	418,340	1,447	130	MSHP	(Ops: K4FT, W5MX)
WE5P	41,883	297	69	MSHP	(Ops: KW4YA, N4HT, WE5P)
North Carolina					
N4XD	176,130	762	103	SOHP	
N4AF	174,482	762	103	SOHP	
N4YDU	124,920	647	90	SOHP	
AD8J	51,150	320	75	SOHP	
K5EK	48,848	326	71	SOHP	
K3YDX	29,680	259	56	SOLP	
K4QPL	17,901	171	51	SOHP	
WG8Y	15,455	137	55	SOHP	
WE6C	11,524	136	43	SOHP	
K2JB	10,340	110	47	SOLP	
K4BSK	9,660	112	42	SOLP	
W3DQS	7,866	79	46	SOHP	
W4GHV	6,318	78	39	SOLP	
KZ1X	5,754	67	42	SOHP	
K4KZ	1,444	38	19	SOHP	
WA4NID	280	14	10	SOQRP	
WH6LE	80	8	5	SOHP	
K2AV	372,810	1,263	129	SOUHP	
N1LN	279,026	1,010	121	SOUHP	
N4IJ	115,974	516	102	SOULP	
N4CW	111,552	649	83	SOUHP	
WJ2D	104,346	460	102	SOUHP	
K4HA	76,196	410	86	SOUHP	
K1KK (HK1A, op)	47,854	325	71	SOUHP	
N3CZ	30,208	250	59	SOUQRP	
N4GU	13,392	109	54	SOUHP	
WQ4RP	59,228	437	67	MSLP	(Ops: AA4XX, AB4PP, N4HAY, W4MPS, WA4NID)
Northern Florida					
N4OX	181,026	730	113	SOHP	
NE8P	91,884	454	93	SOHP	
KM4HI	42,606	239	81	SOHP	
K3TW	18,668	173	52	SOQRP	
N3RN	10,440	110	45	SOLP	
KJ4LEN	6,942	86	39	SOLP	
N4CU	2,940	52	30	SOHP	
WB9LUR	473	11	11	SOLP	
KA3EHL	450	22	10	SOQRP	
NN7CW	349,312	1,146	128	SOUHP	
N4WW	214,400	711	128	SOUHP	
WO4O	211,770	777	117	SOUHP	
N6AR	144,210	532	115	SOUHP	
K9OM	42,930	199	90	SOUHP	
N4UU	42,174	292	71	SOUHP	
K1KNQ	19,272	119	66	SOUHP	
N4FP	11,804	103	52	SOUHP	
WA6POZ	5,016	48	38	SOUHP	

N4FY	224	8	8	SOULP	
WW2R	423,776	1,285	136	MSHP	(Ops: KØDI, N2CEI, WA1T, WW2R)
Puerto Rico					
WP3X (KP3MM, op)	139,860	590	105	SOHP	
N8VW/KP4	690	17	15	SOQRP	
South Carolina					
NN4SS	70,392	406	84	SOHP	
WA8OJR	39,186	309	63	SOLP	
K7OM	29,058	247	58	SOHP	
N4XL	23,465	177	65	SOLP	
NI7R	17,368	164	52	SOHP	
W4JKC	11,600	110	50	SOHP	
K4YYL	95,136	457	96	SOUHP	
W4GE	74,679	367	93	SOUHP	
AA4V	54,694	305	82	SOUHP	
Southern Florida					
KJ4QHL	53,784	350	72	SOHP	
N4UM	33,902	239	67	SOLP	
W4OX	13,662	118	54	SOHP	
W4SPR	663	21	13	SOLP	
KN4Y	140	8	7	SOLP	
N4BP	148,516	640	107	SOUHP	
K4MM	40,764	201	86	SOUHP	
NN4X	10,621	65	43	SOUHP	
AA4NP	3,927	57	33	SOULP	
K3JT	210	12	7	SOULP	
AD4ES	60,988	370	79	MSHP	(Ops: AD4ES, W4SO)
Tennessee					
KØEJ	212,520	952	105	SOHP	
AC4G	86,200	372	100	SOHP	
K4O AQ	76,860	545	70	SOLP	
KB9DKR	56,259	469	63	SOLP	
W4DAN	55,760	415	68	SOHP	
WF7T	46,900	332	70	SOLP	
WB4YDY	41,745	295	69	SOHP	
K1GU	37,320	299	60	SOHP	
KS4X	24,512	188	64	SOHP	
W4NZ	23,028	199	57	SOHP	
K4RST	10,902	114	46	SOLP	
KT4O	10,856	115	46	SOLP	
WB3JKQ	7,216	89	41	SOLP	
W6UB	4,917	76	33	SOLP	
WJ2L	377	13	13	SOLP	
K4RO	280,410	971	130	SOUHP	
AD4EB	273,288	1,092	118	SOUHP	
N4ZZ	225,522	1,070	102	SOUHP	
K3IE	139,335	620	105	SOUHP	
AA4DD	81,664	431	88	SOUHP	
W4UT	51,480	327	78	SOUHP	
N4ARO	50,976	348	72	SOULP	
WW5M	16,320	173	48	SOUHP	
N1OKL	5,966	75	38	SOULP	
W4HRC	4,123	63	31	SOULP	
WV4P	3,456	42	36	SOUHP	
KC4NX	3,224	49	31	SOUHP	
WD4CFN	2,052	39	27	SOULP	
KA4J	62,832	484	68	MSLP	(Ops: KA4J, KJ4IWZ, W4JUU, WA4NIV, WA5CHJ)
US Virgin Islands					
NP2J (K8RF, op)	435,837	1,241	131	SOHP	
NP2P (N2TTA, op)	372,118	1,007	134	SOUHP	

Virginia					
W4CB (W2RU, op)	316,224	1,155	122	SOHP	
NR4M	313,272	1,165	114	SOHP	
AD4TJ	131,824	736	88	SOHP	
N4DJ	101,493	610	81	SOHP	
K7SV	92,168	543	82	SOLP	
K4ORD	75,096	510	72	SOLP	
W4PJW	67,848	508	66	SOLP	
W4YE	60,590	400	73	SOLP	
N4UA	56,871	387	71	SOLP	
KK4R	49,270	368	65	SOLP	
KR4V	36,539	290	61	SOLP	
K4FTO	32,340	295	55	SOLP	
W4GO	30,933	240	63	SOHP	
K4OSO	26,790	235	57	SOLP	
W4WWQ	24,780	202	60	SOHP	
K8SYH	16,074	174	47	SOLP	
K4HQB	12,844	168	38	SOHP	
KW4CW	10,626	126	42	SOLP	
W4VG	10,560	129	40	SOLP	
K2PI	8,172	113	36	SOQRP	
K4YCR	5,544	74	36	SOLP	
K4MI	4,433	71	31	SOLP	
N8AID	4,408	59	38	SOHP	
K4PZC	1,794	39	23	SOQRP	
K6BFA	240	13	10	SOLP	
NQ4K	2	1	1	SOLP	
K4XL	231,648	918	114	SOUHP	
WA4PGM	214,475	841	115	SOUHP	
N4HB	203,280	820	112	SOUHP	
WS6X	142,861	636	103	SOUHP	
K2WK	124,830	630	95	SOUHP	
KG4W	119,728	458	112	SOUHP	
WA4JUK	104,414	599	83	SOUHP	
W4PK	101,088	471	96	SOUHP	
N3CW	89,190	465	90	SOUHP	
KØZR	86,103	508	81	SOUHP	
W3IP	75,768	477	77	SOUHP	
N3UA	68,000	348	85	SOUHP	
W3YY	63,018	371	81	SOUHP	
N4CF	54,203	399	67	SOUHP	
N3JT	52,428	371	68	SOUHP	
K5VIP	50,410	341	71	SOUHP	
K1GG	40,803	209	87	SOUHP	
N4MM	39,936	201	81	SOUHP	
N4FX	28,600	211	65	SOUHP	
W1IE	25,800	213	60	SOUQRP	
WB3D	25,547	206	59	SOUHP	
N3KN	24,009	220	53	SOUHP	
NJ4Q	22,000	197	55	SOULP	
W2YE	16,560	174	46	SOUHP	
K4JKB	15,240	119	60	SOUHP	
W4VIC	13,815	149	45	SOUHP	
KA4RRU	13,392	138	48	SOUHP	
W4TG	13,156	125	52	SOULP	
NN4RB	12,636	114	54	SOULP	
AB4SF	12,080	149	40	SOULP	
N2QT	5,494	64	41	SOULP	
WC4J	1,920	42	24	SOULP	
K1FR	945	30	15	SOULP	

W4IPC	20	5	2	SOULP	
KC4D	360,553	1,245	127	MSHP	(Ops: K2KW, KC4D, N3AC)
N4RV	320,670	1,157	126	MSHP	(Ops: N4RV, NN3W)
W4PM	314,216	1,049	124	MSHP	(Ops: N3UA, W4PM, @W4DR)
W4NF	270,048	1,038	116	MSHP	(Ops: W4NF, W7IY)
W4MYA	200,870	868	106	MSHP	(Ops: K4OSO, W4PM, @W4HZ)
West Central Florida					
WX4G	163,300	620	115	SOHP	
N4TB	133,744	581	104	SOHP	
NR1DX	67,232	345	88	SOHP	
WØPV	43,956	280	74	SOLP	
W4OEP	19,716	155	62	SOLP	
WB9JTK	8,685	89	45	SOHP	
KG4QIV	1,870	40	22	SOLP	
KN4DXT	765	23	15	SOLP	
W4CU	53,856	362	72	SOUHP	
K3SV	48,410	202	94	SOUHP	
AA8R	3,920	50	35	SOUHP	
W4TA	8,976	89	48	MSHP	(Ops: KR4U, W8IM)
Call	Score	QSOs	Mults	Category	Operator(s) and/or Host
U.S. Call Area 5					
Arkansas					
WD5R	372,922	1,373	121	SOHP	
W5KI	40,104	271	72	SOHP	
KH6KG/W5	31,450	201	74	SOLP	
N5EE	19,893	170	57	SOQRP	
KD5J	12,480	124	48	SOLP	
K5RM	5,312	83	32	SOQRP	
K5LG	49,700	350	71	SOUQRP	
K5VR	14,570	111	62	SOUHP	
Louisiana					
N4ELM	900	27	15	SOQRP	
W3GW	420	13	12	SOQRP	
N8OO	642,597	1,695	139	SOUHP	
W5WZ	92,512	425	98	SOUHP	
KV8S	55,872	378	72	SOULP	
KA5M	33,232	237	67	SOUHP	
Mississippi					
N5CW	79,884	455	84	SOHP	
WQ5L	68,952	421	78	SOHP	
NA5NN (K2FF, op)	26,532	193	66	SOQRP	
K5XU	15,120	154	48	SOLP	
WD5BJT	8,418	81	46	SOHP	
W5THT	3,604	47	34	SOHP	
W5UE	159,444	734	103	SOUHP	
N5UE	47,641	332	71	SOUHP	
W2GS	28,476	219	63	SOUHP	
N5TF	1,344	23	21	SOUHP	
New Mexico					
N2IC	204,129	837	111	SOHP	
N5UL	36,576	241	72	SOHP	
KC2LM	2,511	47	27	SOLP	
NN5K	204,355	828	115	SOUHP	
K7IA	62,972	322	91	SOUHP	
K5TA	31,688	228	68	SOUHP	
North Texas					
K5BG	218,268	942	108	SOHP	
NN5T	46,028	302	74	SOLP	
K5LY	35,510	255	67	SOHP	

WA8ZBT	34,224	269	62	SOLP	
K9MK	30,530	202	71	SOLP	
KV5V	27,580	187	70	SOHP	
N5OE	26,944	204	64	SOQRP	
K5LH	25,860	211	60	SOLP	
KC9FFV	20,332	133	68	SOLP	
KD2KW	16,271	149	53	SOLP	
WB5K	2,507	53	23	SOLP	
K5RX	174,472	689	113	SOUHP	
K5KJ	160,300	773	100	SOUHP	
WØVX	37,224	249	72	SOUHP	
N5KD	16,800	135	56	SOUHP	
N5DD	4,046	43	34	SOUHP	
Oklahoma					
WQ5R	37,752	283	66	SOHP	
N5XE	29,202	228	62	SOLP	
W5TD	1,480	35	20	SOLP	
W5TM	124,800	559	104	SOUHP	
K5UV	72,975	479	75	SOUHP	
N5UM	17,875	158	55	SOUHP	
K5CM	355,680	1,231	130	MSHP	(Ops: K5CM, N5KW, W5CW)
South Texas					
K5TR (W5TN, op)	192,603	846	109	SOHP	
N3BB	149,177	693	101	SOHP	
NZ5A	105,924	132	52	SOLP	
N5AW	80,036	322	107	SOHP	
N5KWN	30,095	221	65	SOLP	
AE5X	15,808	147	52	SOHP	
W5TEN	14,960	140	55	SOHP	
W2MN	14,630	128	55	SOLP	
K5SBR	13,260	120	52	SOLP	
K5ME	13,160	134	47	SOLP	
K5TMT	13,064	136	46	SOLP	
AJ4F	12,012	108	52	SOLP	
K5GQ	11,704	135	44	SOHP	
N5KF	10,512	99	48	SOLP	
KD5QAQ	9,804	111	43	SOLP	
KZ5J	8,815	105	41	SOHP	
WA5DSS	3,255	51	31	SOLP	
KD5MMM	1,216	30	19	SOLP	
K5WX	407	17	11	SOLP	
K5IX	2	1	1	SOLP	
K5NA	377,612	1,221	134	SOUHP	
N5RZ	188,152	748	116	SOUHP	
N5XJ	76,443	440	83	SOUHP	
AC4CA	30,260	212	68	SOUHP	
W5RF	21,816	119	72	SOUHP	
K5LJ	19,454	130	71	SOULP	
KE5LQ	1,892	40	22	SOULP	
W5XD	42,976	266	79	MSHP	(Ops: W5TA, W5XD)
W5WTM	21,634	191	58	MSLP	(Ops: K5TTF, KA5JTM, KA5KTF, KE5AJP, KF5OXF, KG5IAZ, KG5QCF, KI5BGO, KI5BZF, W5CUY, W5IO, WA5SNL, WB8FVB, WD5KBY)
West Texas					
NZ5M	468	15	13	SOLP	
AE5B	208	10	8	SOQRP	
KS5Z	1,045	26	19	SOULP	
Call	Score	QSOs	Mults	Category	Operator(s) and/or Host
U.S. Call Area 6					

East Bay					
KE6QR	13,545	153	43	SOLP	
N6PN	8,360	106	38	SOLP	
WB6BET	8	2	2	SOLP	
WD6T (@N6RO)	238,446	891	117	SOUHP	
K2GMY	1,224	36	17	SOUQRP	
WQ6X	528	22	12	SOULP	
Los Angeles					
K6LPO	56,693	281	91	SOHP	
WA6URY	13,365	114	55	SOLP	
W6BIV	8,897	109	41	SOHP	
KM6Z	7,887	118	33	SOLP	
N6LL	3,950	76	25	SOQRP	
W6JK	1,240	28	20	SOLP	
N6IC	816	27	16	SOHP	
N6TCZ	6	2	2	SOHP	
NI6W	214,390	844	110	MSHP	(Ops: N6AN, W4EF)
Orange					
K6AM	292,444	1,112	113	SOHP	
K6NR	156,247	683	101	SOHP	
K6EM	5,775	78	35	SOLP	
KØXP	39,216	245	76	SOULP	
KF6I	16,995	148	55	SOUHP	
N6PM	136	8	8	SOUHP	
Pacific					
KH6TU	16,440	129	60	SOHP	
KH6CJJ	6,552	75	39	SOLP	
KH6AQ	18	4	3	SOLP	
KH6/KU1CW	156,464	583	112	MSHP	(Ops: KH6YY, KU1CW)
KH6LC	64,586	317	86	MSHP	(Ops: AH6RE, KH6LC, NH6V)
Sacramento Valley					
N6RK	167,616	783	96	SOHP	
N6JV	122,176	611	92	SOHP	
W6RKC	18,396	134	63	SOHP	
W6EU	9,541	100	47	SOHP	
K9JM	6,888	81	41	SOHP	
KE6GLA	5,214	78	33	SOLP	
W6NKR	320	16	10	SOLP	
K6RC	30,619	218	67	SOUHP	
WE6Z	11,713	106	53	SOUHP	
AF6SA	6,468	70	44	SOUHP	
W1RH	1,890	32	27	SOULP	
San Diego					
KI6RRN (@NX6T)	27,403	199	67	SOHP	
W6JBR	4,950	73	33	SOHP	
W6MZ	3,072	61	24	SOQRP	
K6NA	1,743	34	21	SOHP	
N6TI	1,740	25	15	SOHP	
NC6K	151,371	716	99	SOUHP	
N5ZO	48,880	275	80	SOUHP	
NX6T	172,992	774	106	MSHP	(Ops: DF8DX, KI6RRN, N6KI, WQ6X)
San Francisco					
N6TQ	19,883	156	59	SOHP	
NG6X	6,732	74	44	SOHP	
KK6TG	5,776	71	38	SOHP	
NU6V	3,250	61	26	SOLP	
W6OFM (WA6HZT, op)	1,020	30	17	SOLP	
K6SRZ	68,470	386	82	SOUHP	
N3RC	3,240	51	30	SOUHP	
NT6H	1,216	33	19	MSLP	(Ops: KK6TG, NT6H)

San Joaquin Valley					
K6FA	3,915	74	27	SOLP	
WB6TOU	3,082	134	23	SOLP	
N6IV	1,302	32	21	SOLP	
K6CSL	728	28	14	SOLP	
K6MI	697	20	17	SOQRP	
W6SX	14,612	139	52	SOUHP	
NJ6G	7,958	79	46	SOUHP	
<i>N6GEO</i>	<i>2,424</i>	<i>50</i>	<i>24</i>	<i>SOUHP</i>	
Santa Barbara					
W6AYC	187,658	859	101	SOHP	
W8KA	165,540	786	93	SOHP	
AC6DD	71,775	403	87	SOHP	
WA6FGV	13,296	133	48	SOLP	
KA9A	374	17	11	SOLP	
W6AX (K6AW, op)	39,312	231	78	SOUHP	
Santa Clara Valley					
AJ6V	15,680	150	49	SOHP	
K6XX	14,384	115	58	SOHP	
<i>WU6K</i>	<i>18</i>	<i>3</i>	<i>3</i>	<i>SOLP</i>	
W6DR	86,397	442	93	SOUHP	
K9YC	48,708	286	82	SOUHP	
W6SC	11,750	119	47	SOUHP	
Call	Score	QSOs	Mults	Category	Operator(s) and/or Host
U.S. Call Area 7					
Alaska					
AL7TC	30,476	172	76	SOHP	
NL7S	5,436	62	36	SOHP	
AL7JX	2,068	40	22	SOLP	
KL7SB	235,653	703	111	SOUHP	
NL8F	3,132	47	27	SOUHP	
Arizona					
KH7X (KH6ND, op)	130,741	722	89	SOHP	
N6BT	100,373	523	91	SOHP	
K7HP	53,380	297	85	SOHP	
N7IR	51,436	319	77	SOQRP	
N7GP	47,393	265	83	SOHP	
WA7NB	44,676	292	73	SOLP	
AC7A	43,946	291	73	SOLP	
KE2VB	28,800	235	60	SOHP	
N7WS	22,218	142	69	SOHP	
AB7E	18,113	147	59	SOLP	
W7ON	15,660	127	58	SOHP	
W7USA	9,982	99	46	SOLP	
W7AMR	6,750	73	45	SOLP	
W9CF	1,207	31	17	SOLP	
K7CTV	225	11	9	SOLP	
N6HI	140	10	7	SOQRP	
WØRIC (W4IX, op)	181,486	827	103	SOUHP	
K8IA	122,502	560	102	SOUHP	
WA7AN (K9DR, op)	84,258	437	93	SOUHP	
N9NA	64,032	347	87	SOUHP	
KF6HI	57,405	302	89	SOUHP	
K6LL	56,196	325	84	SOUHP	
N7RQ	48,840	252	88	SOUHP	
N7RK	43,624	251	82	SOUHP	
AA7V	24,920	170	70	SOUHP	
KF7U	21,488	149	68	SOUHP	
K7WP	17,580	139	60	SOUHP	

K7GA	13,365	121	55	SOUHP	
KB7AZ	10,927	106	49	SOUHP	
K3WYC	4,867	71	31	SOUHP	
W7RH	4,257	47	33	SOULP	
W7WW	169,377	772	101	MSHP	(Ops: N7TY, W6RW, W7WW)
Eastern Washington					
K7QBO	28,656	193	72	SOLP	
K6EI	13,635	149	45	SOQRP	
KC7ITP	3,240	57	27	SOLP	
K7GS	34,440	231	70	SOUHP	
Idaho					
WJ9B	237,224	976	104	SOHP	
KG7CW	186,945	841	103	SOHP	
K7ARJ	8,569	98	41	SOLP	
KØIP	7,774	81	46	SOHP	
KK7A	928	29	16	SOLP	
W7TX	140	10	7	SOLP	
KA7T	32,153	177	79	SOUHP	
W7MEM	23,506	156	73	SOULP	
Montana					
N9RV	190,320	797	104	SOHP	
AB5ZA	58,275	385	75	SOHP	
KS7T	24,168	215	57	SOHP	
N8FKF	756	21	18	SOLP	
K7QA	169,702	725	107	SOUHP	
Nevada					
NF7R	28,187	187	71	SOHP	
WU6W	5,265	64	39	SOHP	
KM6CQ	2,310	53	22	SOHP	
N7XCZ	810	27	15	SOLP	
K7XC	22,646	165	67	SOULP	
Oregon					
K7RAT (N6TR, op)	238,818	976	106	SOHP	
W7Yaq	103,455	484	95	SOHP	
K4XU	90,090	464	90	SOHP	
NX1P	89,089	415	91	SOHP	
NE7D	45,990	284	73	SOHP	
AK6A	31,169	207	71	SOLP	
W2VJN	19,386	163	54	SOHP	
W7MTL	11,638	125	46	SOLP	
AF7NX	6,290	92	34	SOLP	
W7GF	4,144	72	28	SOLP	
WB7WHG	3,248	58	29	SOLP	
N7JPF	2,714	59	23	SOLP	
K6UM	780	25	13	SOHP	
K7KL	369	19	9	SOLP	
KE7AUB	180	15	6	SOLP	
AF7MD	140	10	7	SOLP	
KA6BIM	201,718	833	106	SOUHP	
KN7K	22,064	196	56	SOULP	
W7VO	21,846	158	66	SOULP	
WS7L	18,468	135	57	SOUHP	
W7WHY	3,808	55	32	SOUHP	
NW7E	464	14	8	SOULP	
Utah					
AC7JW	29,670	212	69	SOLP	
WA7YAZ	5,538	69	39	SOLP	
KF7ZZ	1,848	50	21	SOLP	
W6II	756	28	14	SOQRP	
KZ7O	616	25	14	SOLP	

K7NJ	318,330	1,018	131	SOUHP	
W7CXX	169,074	791	101	SOUHP	
K7UT	113,300	516	103	SOUHP	
NG7M	85,320	458	90	SOUHP	
WF4U	36,525	220	75	SOULP	
Western Washington					
N7ZG	176,970	762	102	SOHP	
K7CW	85,351	423	89	SOHP	
W7GKF	34,816	247	68	SOHP	
KB7N	17,690	142	58	SOHP	
W7CD	14,880	120	60	SOLP	
KD7UO	14,784	132	56	SOHP	
W7WR	12,604	135	46	SOHP	
W7FN	10,879	124	43	SOHP	
WB7FJG	9,386	120	38	SOLP	
K7IU	6,370	90	35	SOHP	
NN7M	6,160	83	35	SOLP	
N7KN	4,692	67	34	SOLP	
K7MH	3,483	64	27	SOLP	
WA7AXT	2,838	64	22	SOLP	
W7DRA	1,720	48	20	SOQRP	
WG7X	1,518	40	23	SOHP	
WT8P	676	26	13	SOLP	
K7RL	114,366	510	98	SOUHP	
N7NM	74,290	421	85	SOUHP	
W7FI	58,480	305	86	SOUHP	
K7SS	40,020	271	69	SOUHP	
W6OAT	22,294	144	71	SOUHP	
N6MZ	15,211	127	53	SOUHP	
NU7J	11,809	111	49	SOUHP	
KC7EFP	10,320	111	43	SOUHP	
N7BV	4,563	54	39	SOUHP	
NR7RR	3,488	51	32	SOUHP	
Wyoming					
WY7FD	53,720	302	85	SOHP	
W6KGP	44,132	321	68	SOHP	
WB7S	12,792	122	52	SOLP	
WB7GR	7,080	86	40	SOLP	
AC7AF	5,076	95	27	SOLP	

Call	Score	QSOs	Mults	Category	Operator(s) and/or Host
U.S. Call Area 8					
Michigan					
NA8V	450,210	1,476	129	SOHP	
K8BZ	131,495	747	85	SOHP	
N8LJ	119,016	776	76	SOLP	
WA1UJU	105,456	678	78	SOLP	
K8MM	90,812	618	73	SOHP	
W8GP	58,938	444	66	SOQRP	
K8BKM	52,734	399	66	SOLP	
K2YAZ	38,291	323	59	SOLP	
KB8TL	35,148	304	58	SOLP	
KO8Z	32,701	308	53	SOLP	
AC8CE	30,228	228	66	SOLP	
N8LR	25,175	236	53	SOLP	
W8DCQ	20,488	200	52	SOLP	
WA8UPB	19,320	175	56	SOHP	
N8BB	16,728	206	41	SOQRP	
K7DR	16,268	164	49	SOLP	
KB8TYJ	15,134	160	47	SOLP	

W8YV	15,134	158	47	SOHP
KB8PGW	14,760	167	45	SOLP
K8SB	14,532	175	42	SOLP
K8SIA	13,104	124	52	SOLP
AE8TF	9,728	125	38	SOLP
K8GVK	7,626	95	41	SOLP
W8UE	6,204	94	33	SOLP
K8CC	5,890	76	38	SOLP
W8MJ	328,202	1,318	119	SOUHP
N8EA	165,678	716	106	SOUHP
WA8Y	150,684	881	87	SOUHP
KE3K	64,113	448	71	SOULP
W8/UT5UDX (5B4AMM, op)	61,472	451	68	SOUHP
WA8MCD	50,666	307	77	SOUHP
KG8CW	33,810	238	70	SOULP
N8GAS	33,512	286	59	SOUHP
K8VT	22,491	218	51	SOUHP
W8PI	12,798	114	54	SOULP
K8GT	8,820	121	36	SOULP
Ohio				
<i>K1LT</i>	<i>345,120</i>	<i>1,279</i>	<i>120</i>	<i>SOHP</i>
WB8JUI	206,300	1,006	100	SOLP
K8FH	199,008	1,006	96	SOLP
K8NVR	187,880	1,054	88	SOLP
K8RR	172,396	902	94	SOHP
W8WTS	120,884	614	94	SOHP
K8RYU	115,449	640	87	SOHP
W8MET	101,080	659	76	SOHP
K8MP	84,640	509	80	SOHP
K8AJS	83,145	604	69	SOHP
W1NN	73,728	505	72	SOLP
K4YJ	73,385	566	65	SOLP
WB2RPW	62,650	507	70	SOLP
K3DMG	48,007	391	61	SOLP
N8HP	36,465	272	65	SOLP
AB8OU	29,580	249	58	SOLP
KD8BBK	27,092	259	52	SOHP
K8RGI	25,944	276	47	SOLP
N8XE	22,834	232	49	SOLP
KA8CNI	22,176	182	63	SOLP
W8PN	21,364	217	49	SOLP
N8IW	18,645	163	55	SOQRP
K8SVT	17,270	148	55	SOLP
N9AUG	15,876	160	49	SOLP
N8HMG	13,948	164	44	SOLP
N8VWY	11,040	112	48	SOLP
WB8YLO	10,992	113	48	SOLP
WB8DC	8,190	108	39	SOLP
N8KQ	7,828	103	38	SOLP
KD8W	7,752	103	38	SOLP
WB8PIY	6,510	109	31	SOLP
NI8R	6,426	83	42	SOHP
W8XY	6,042	79	38	SOLP
AA8BV	5,280	80	33	SOLP
N8TCP	5,032	75	34	SOLP
KD8MQ	4,096	65	32	SOLP
WB8JAY	2,970	55	27	SOLP
N8XA	2,376	88	27	SOQRP
WB8WUA	2,256	47	24	SOLP
N8AA	1,007	25	19	SOLP

KD8CGH	944	28	16	SOLP	
AE8EA	380	19	10	SOLP	
KC8QVO	160	13	8	SOQRP	
W8AV	247,680	959	120	SOUHP	
W3HKK	186,890	809	110	SOUHP	
N8TR	126,092	476	116	SOUHP	
WA3C	112,404	425	114	SOUHP	
K8BL	94,968	644	72	SOULP	
<i>KE8M</i>	92,395	524	85	<i>SOUHP</i>	
K8PK	76,440	542	70	SOUHP	
N8BJQ	67,260	432	76	SOUHP	
W8EH	63,420	447	70	SOUHP	
N8VV	58,719	415	69	SOULP	
N9RC	32,232	192	79	SOUHP	
KA8G	32,223	226	69	SOUHP	
NO8C	21,518	198	53	SOULP	
K8LY	21,164	199	52	SOULP	
K8ZT	21,010	186	55	SOUQRP	
AF8C	7,421	94	41	SOULP	
AA8SW	6,222	91	34	SOULP	
K8ALM	3,885	55	35	SOUHP	
W8PR	217,296	975	108	MSHP	(Ops: K18R, N4EL)
West Virginia					
N8II	137,970	732	90	SOLP	
K8JQ	100,533	725	69	SOHP	
KB8KMH	72,443	445	79	SOHP	
WA8KAN	44,880	372	60	SOHP	
K8OWL	1,296	38	18	SOQRP	
NW8U	85,000	480	85	SOUHP	
AB8RL	34,314	297	57	SOULP	
W8AT	24,360	200	60	SOUHP	
N4RA	23,880	177	60	SOUHP	
Call	Score	QSOs	Mults	Category	Operator(s) and/or Host
U.S. Call Area 9					
Illinois					
K9ZO	293,480	1,181	115	SOHP	
K9PG	219,800	1,070	100	SOLP	
K9BGL	194,223	930	101	SOHP	
N9JF	129,021	729	87	SOLP	
N9TF	82,156	533	76	SOLP	
K9WA	71,995	462	77	SOLP	
WO9S	70,275	468	75	SOLP	
KG9N	62,409	436	71	SOHP	
WB9HFK	50,447	409	61	SOLP	
<i>W9KM</i>	44,957	332	67	<i>SOLP</i>	
N9LYE	25,016	210	59	SOLP	
W9IE	20,352	199	53	SOHP	
N9TO	19,494	177	54	SOLP	
K9CW	16,068	150	52	SOLP	
K9PMV	14,168	155	46	SOLP	
KK9DX	11,440	107	52	SOLP	
W9QL	9,984	129	39	SOQRP	
KOØZ	5,439	85	37	SOLP	
K9FA	4,260	72	30	SOLP	
WB9AYW	3,751	62	31	SOQRP	
W9SE	1,292	38	17	SOLP	
KA9CAR	1,150	27	23	SOLP	
WB8RFB	70	7	5	SOLP	
WB9Z	527,340	1,561	141	SOUHP	

K9NR	306,251	1,169	121	SOUHP
K9CT	237,888	811	126	SOUHP
K9MMS	189,588	799	111	SOUHP
KG9X	182,061	890	99	SOULP
N9LQ	181,400	870	100	SOUHP
N9CO	161,460	695	108	SOUHP
ND9G	124,470	672	90	SOUHP
N2BJ	69,108	437	78	SOUHP
K9NO	60,750	352	81	SOUHP
AC9S	57,743	386	73	SOUHP
W9FY	57,226	404	71	SOULP
W9YK	46,989	337	69	SOUHP
KC9EE	44,689	329	67	SOUHP
K9IUQ	41,085	210	83	SOUHP
AB9YC	39,864	298	66	SOULP
W9NXM	39,390	300	65	SOULP
KI9A	38,940	296	66	SOUHP
AI9T	38,528	208	86	SOUHP
K9PY	24,656	174	67	SOUHP
N7US	12,972	135	47	SOULP
Indiana				
W9RE	285,936	1,169	112	SOHP
N9SE	119,718	727	81	SOQRP
K9WWT	86,497	649	67	SOHP
K9IG	61,716	415	74	SOLP
KR9U	40,685	248	79	SOLP
W9MRH	27,450	234	61	SOLP
N9MR	23,800	161	70	SOHP
W9TN	23,427	201	57	SOLP
NT9M	22,800	198	57	SOLP
N4IY	20,539	219	47	SOQRP
W9WR	19,822	186	53	SOQRP
W9CC	15,810	155	51	SOQRP
KØTQ	14,400	141	50	SOHP
K9RU	13,640	155	44	SOLP
WB9NOO	12,685	149	43	SOLP
AC9EZ	9,348	119	41	SOLP
N9MT	338	13	13	SOLP
K9NW	269,750	959	125	SOUHP
W9PA	203,319	742	123	SOUHP
AJ9C	110,376	641	84	SOUHP
KK9V	96,236	448	98	SOUHP
KDØEE	68,904	382	87	SOUHP
K9LA	66,924	421	78	SOUHP
W9TC	65,853	391	81	SOULP
K9SE	24,584	218	56	SOULP
N9LD	20,822	177	58	SOUHP
KT9L	17,160	121	66	SOUHP
W9FFA	5,808	89	33	SOUHP
KF8VS	5,550	76	37	SOULP
KJ9X	4,795	68	35	SOUHP
Wisconsin				
K9MA	227,968	1,034	104	SOHP
WE9V	100,350	664	75	SOLP
W9OP	81,257	480	83	SOHP
N9CK	78,372	450	84	SOLP
KZ9V	35,425	274	65	SOLP
N9GH	22,509	183	61	SOHP
KB9S	22,185	216	51	SOLP
K9VER	21,224	201	56	SOLP

W9DKB	17,080	152	56	SOLP	
N9JR	13,200	134	50	SOHP	
W9KHH	6,020	89	35	SOLP	
WB9TFH	5,576	93	34	SOLP	
AF9J	3,588	79	23	SOQRP	
KØCD	690	20	15	SOQRP	
NØIJ	252	15	9	SOHP	
WØAIH (KØTG, op)	412,050	1,341	134	SOUHP	
NE9U	311,116	1,171	124	SOUHP	
K9IMM	224,192	930	113	SOUHP	
W9XT	126,825	696	89	SOULP	
W9AV	104,662	598	86	SOULP	
KX9RT	83,475	555	75	SOULP	
AA9A	72,480	443	80	SOUHP	
WE9R	49,700	346	71	SOUQRP	
W9RN	47,888	318	73	SOUHP	
N9UA	47,740	335	70	SOULP	
N9NE	40,092	243	78	SOUHP	
WA9CWX	36,156	267	69	SOULP	
KB9OWD	26,042	225	58	SOULP	
K9MU	22,736	199	56	SOUHP	
WO9B	14,800	149	50	SOULP	
W9LR	11,954	141	43	SOUHP	
KA9FOX	10,914	104	51	SOUHP	
K9CPO	2,750	56	25	SOULP	
Call	Score	QSOs	Mults	Category	Operator(s) and/or Host
Canada					
British Columbia					
VA7MM	33,462	246	66	SOHP	
VA7EU	18,375	183	49	SOLP	
VE7SZ	12,892	150	44	SOHP	
VA7ST	10,140	130	39	SOHP	
VA7RN	9,456	91	48	SOLP	
VE7VV	6,264	84	36	SOQRP	
VE7CA	4,212	72	27	SOLP	
VE7IO	3,216	64	24	SOHP	
VE7BGP	473	20	11	SOLP	
VA7UI	2,352	54	21	SOULP	
Alberta					
VE6BBP	277,772	1,117	107	SOHP	
VE6BMX	13,122	115	54	SOLP	
VA6RCN (VE3RCN, op)	6,536	75	43	SOLP	
VE6AO (VE6CB, op)	1,848	37	24	SOHP	
VE6EX	1,533	35	21	SOLP	
VE6CCM	896	30	16	SOLP	
VE6WZ	418,734	1,301	129	SOUHP	
VE6WQ	362,204	1,194	124	SOUHP	
VE6KC	23,184	157	69	SOUHP	
VE6RFM	1,200	31	20	SOULP	
Saskatchewan					
VE5SF	19,376	169	56	SOLP	
VE5MX	1,056	33	16	SOULP	
Manitoba					
VE4XT	1,122	30	17	SOLP	
VE4GV	45,360	311	72	SOUHP	
VE4VT	36,660	230	78	SOULP	
Greater Toronto Area					
VE3KZ	145,530	720	98	SOHP	
VE3BR	73,438	499	73	SOHP	

VE3AQ	40,486	320	62	SOLP	
VA3EC	35,200	268	64	SOLP	
VE3TW	27,454	257	53	SOLP	
VE3GFN	26,988	257	52	SOLP	
VA3WB	16,695	188	45	SOLP	
VE3SST	13,846	149	46	SOLP	
VA3TTB	13,524	163	42	SOLP	
VE3RZ	318,184	1,179	124	SOUHP	
VE3NE	160,930	822	95	SOUHP	
VE3NZ	108,916	743	73	SOUHP	
VE3MV	28,404	259	54	SOULP	
VE3MA	19,440	213	45	SOULP	
Ontario East					
VE3PN	200,887	825	109	SOHP	
VE3KP	132,352	672	94	SOHP	
VE3VN	105,270	555	87	SOHP	
VA3SB	74,646	564	66	SOLP	
VE3KI	45,322	357	62	SOHP	
VA3RKM	15,136	174	43	SOLP	
VA3WW	7,141	102	37	SOHP	
VE3KQN	3,000	62	25	SOQRP	
VE3EUR	2,208	53	23	SOLP	
VE3FU	15,510	129	55	SOULP	
VE3PJ	7,437	100	37	SOULP	
VE3VHB	6,125	59	49	SOULP	
Ontario North					
VE3ADQ	31,416	238	66	SOLP	
VE3TAZ	20,130	179	55	SOHP	
VE3CX	282,531	1,035	123	SOUHP	
Ontario South					
VE3DZ	408,460	1,351	130	SOHP	
VE3VSM	111,419	719	77	SOLP	
VE3YT	69,860	499	70	SOHP	
VE3OIL	15,162	180	42	SOLP	
VA3FN	13,365	149	45	SOLP	
VA3EON	11,132	137	44	SOLP	
VE3PQ	1,200	30	20	SOLP	
VE3EJ	541,940	1,560	140	SOUHP	
VE3MGY	249,828	1,111	109	SOULP	
VA3DF	123,660	664	90	SOULP	
VE3MM	97,038	588	81	SOUHP	
VE3CV	55,695	345	79	SOULP	
VE3YAA	116,560	721	80	MSHP	(Ops: VE3DQ, VE3FJ, VE3LA, VE3MA)
Quebec					
VA2UR	126,240	606	96	SOHP	
VE2QV	5,432	98	28	SOLP	
VA2WA	599,760	1,600	140	SOUHP	
VA2EW	473,144	1,362	136	SOUHP	
VA2CZ	83,187	504	81	SOULP	
VE2HLS	7,955	108	37	SOULP	
VE2EBK	7,344	99	36	SOULP	
VE2FK	7,128	108	33	SOUHP	
VE2GT	3,224	52	31	SOULP	
VE2OJ	305,738	1,167	118	MSHP	(Ops: VA3AMX, VE2HVB, VE3AV, VE3ICV, VE3ZY)
Maritime					
VA1RST	142,200	501	90	SOHP	
VE9CB	133,848	561	104	SOHP	
VA1MM	1,104	33	16	SOHP	
VE1ANU	850	26	17	SOHP	
VE1ZU	55,575	254	95	SOUHP	

VE9ML	32,736	230	66	SOULP	
VE1OP	10,150	94	50	SOUHP	
Newfoundland/Labrador					
VO1BQ	6	3	1	SOLP	
VO1HP	134,196	420	106	SOUHP	

Checklogs: K1PX, K2FF, VE8EV.