

## 2017 ARRL 160 Meter Contest - Line Scores W/VE

U.S. results are grouped by U.S. call district, then sorted by ARRL Section.

Canada results are grouped and sorted by RAC Section.

Within each group, results are sorted by operating category, then by score in descending order.

Each result row includes Call, Operator(s) and/or Host, Operating Category, Final Score, QSOs, and Multipliers.

### Operating Category:

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 Ø					
Colorado					
WØETT	77,274	459	81	SOHP	
NCØB	74,560	451	80	SOHP	
NN7A	55,748	353	77	SOLP	
WØIZ	32,400	267	60	SOLP	
KF7MD	28,520	227	62	SOQRP	
KIØJ	13,275	143	45	SOLP	
WØKU	4,662	60	37	SOHP	
KØEV	2,528	38	32	SOLP	
WØKIT	1,725	30	25	SOHP	

KCØET	18	3	3	SOLP	
KVØQ	397,110	1,389	122	SOUHP	
KØRF	391,080	1,451	120	SOUHP	
NØKE	104,922	570	87	SOUHP	
WØMU	68,556	379	87	SOUHP	
K7SCX	40,034	257	74	SOUHP	
WA7BNG	9,917	92	47	SOULP	
K5ZG	4,379	71	29	SOUHP	
KØUK	3,364	52	29	SOULP	
KIØKN	2,871	42	29	SOUHP	
AKØBC	200	10	10	SOUHP	
<b>Iowa</b>					
WØFLS	76,153	490	77	SOHP	
KØKT	51,900	334	75	SOLP	
WØEWD	40,854	308	66	SOHP	
KØSRL	36,432	273	66	SOHP	
N1XK	20,740	164	61	SOLP	
ADØH	18,666	183	51	SOHP	
WØETE	13,207	139	47	SOLP	
NØAV	88,400	539	80	SOUHP	
WØGXA	43,254	249	81	SOUHP	
WØGN	31,186	247	62	SOULP	
NØNI	525,720	1,719	130	MSHP	(Ops: NØAC, NØNI, NØXR)
WØGJ	22,624	199	56	MSLP	(Ops: NØMJ, WØGJ)
<b>Kansas</b>					
WØBH	58,926	424	69	SOHP	
NØNB	8,550	95	45	SOLP	
KØHCV	7,878	101	39	SOLP	
ADØAB	3,360	60	28	SOHP	
KØVXU	155,480	818	92	SOUHP	

K3PA	131,040	648	96	SOUHP	
KØWA	109,257	684	79	SOUHP	
ABØS	106,413	666	79	SOUHP	
WØUY	51,359	323	77	SOUHP	
KØVBU	35,532	276	63	SOULP	
NSØR	22,650	225	50	SOUHP	
KI6DY	4,216	62	34	SOULP	
<b>Minnesota</b>					
K9DU	186,641	1,000	91	SOHP	
NEØU	151,116	886	84	SOHP	
WØOR	142,479	872	81	SOHP	
KØAD	138,112	820	83	SOHP	
ACØW	122,148	777	78	SOLP	
KØPK	108,966	691	78	SOLP	
AEØEE	70,818	474	74	SOLP	
NØUY	54,416	349	76	SOLP	
NØOK	50,787	297	81	SOHP	
KØJJR	45,492	330	68	SOHP	
KØQC	44,590	314	70	SOLP	
KNØV	35,230	268	65	SOLP	
K9HWL	34,776	243	69	SOLP	
NTØZ	30,870	239	63	SOQRP	
WØZQ	27,594	254	54	SOHP	
NØBUI	26,290	236	55	SOLP	
KØTC	23,112	211	54	SOLP	
NØUV	20,075	178	55	SOLP	
WBØCFF	18,865	191	49	SOQRP	
WAØLJM	17,820	162	54	SOLP	
WØERP	14,229	138	51	SOLP	
WØRX	10,050	99	50	SOLP	

WØZF	8,640	105	40	SOLP
WØPI	8,526	100	42	SOLP
NØKK	8,446	103	41	SOLP
NNØQ	8,010	86	45	SOQRP
WBØU	7,904	104	38	SOLP
KEØTT	7,722	99	39	SOQRP
WØMN	4,340	62	35	SOLP
WØRU	3,744	57	32	SOHP
W6NF	2,484	46	27	SOLP
KJØP	2,080	40	26	SOLP
AFØZ	1,000	25	20	SOLP
WØLM	600	25	12	SOLP
KØUU	252	18	7	SOLP
KØKX	227,032	854	118	SOUHP
KØTI	174,870	993	87	SOULP
KØCN	135,600	627	100	SOUHP
KIØF	133,020	715	90	SOUHP
NØAT	112,299	666	83	SOULP
KØPC	92,352	589	78	SOUHP
K4IU	82,871	517	79	SOUHP
KØRC	77,973	486	79	SOUHP
WØUC	69,993	447	77	SOULP
WØAD	61,138	388	77	SOUHP
WAØMHJ	57,456	393	72	SOUHP
WBØN	54,390	360	74	SOUHP
NØUR	52,542	414	63	SOUQRP
NRØT	52,050	341	75	SOUHP
WØSEI	49,980	351	70	SOULP
WØJM	48,168	327	72	SOUHP
WØBM	37,620	279	66	SOULP

AAØAW	32,571	257	63	SOULP	
KØYR	31,824	225	68	SOUHP	
K1KD	29,986	257	58	SOUHP	
NØBK	25,480	223	56	SOUHP	
WGØM	20,240	181	55	SOULP	
KMØO	18,656	173	53	SOUHP	
KØTLG	14,749	149	49	SOULP	
KBØEO	11,178	117	46	SOUHP	
KØJE	3,959	52	37	SOULP	
KØJA	2,760	46	30	SOULP	
NØMK	1,000	25	20	SOULP	
KCØRET	156	13	6	SOULP	
KØMPH	132	11	6	SOULP	
NØHJZ	65,850	433	75	MSLP	
<b>Missouri</b>					
NØTT	309,669	1,275	109	SOHP	
KIØI	194,486	997	94	SOHP	
NZØT	62,370	492	63	SOLP	
WAØRVK	46,125	300	75	SOLP	
NWØM	40,769	344	59	SOLP	
NØAX	30,195	243	61	SOLP	
KDØNEO	27,776	245	56	SOHP	
KBØVE	14,805	160	45	SOLP	
WBØQLU	13,588	155	43	SOLP	
N8LA	5,470	85	33	SOQRP	
KDØGY	2,856	51	28	SOLP	
KØWB	2,522	47	26	SOHP	
ADØBI	2,028	36	26	SOLP	
ABØTO	608	19	16	SOLP	
KIØHA	570	16	15	SOLP	

WØTT	135,464	817	82	SOUHP	
KØJPL	61,486	427	71	SOULP	
KØFD	37,505	284	65	SOULP	
WI4T	32,093	235	67	SOUHP	
WØVM	20,955	189	55	SOUHP	
NØIS	255,000	1,196	102	MSHP	(Ops: NØIS, NIØG, WØHBH, WBØSND)
KØLIR	84,600	583	72	MSHP	(Ops: KØRAY, NØBDS, WØSLW)
<b>Nebraska</b>					
NØA (KBØLF, op)	63,900	447	71	SOHP	
KØOM	26,145	203	63	SOHP	
KØNE	24,308	200	59	SOLP	
WTØA (KE5RX, op)	18,582	160	57	SOQRP	
NFØN	18,044	172	52	SOHP	
KRØP	17,226	144	58	SOQRP	
WNØL	9,024	91	48	SOLP	
AAØW	153	10	8	SOLP	
KØKPH	62	11	2	SOLP	
<b>North Dakota</b>					
NØUD	34,304	250	67	SOLP	
<b>South Dakota</b>					
WØSD	396,150	1,568	114	SOHP	
WDØT	34,928	293	59	SOLP	
<b>Call</b>	<b>Score</b>	<b>QSOs</b>	<b>Mults</b>	<b>Category</b>	<b>Operator(s) and/or Host</b>
<b>U.S. Call Area 1</b>					
<b>Connecticut</b>					
K1KI	432,388	1,457	124	SOHP	
K1ZZ	193,584	747	109	SOHP	
W1AN	173,460	807	98	SOHP	
W1EQ	118,008	642	88	SOHP	

W3SM	20,972	211	49	SOLP	
K1XS	20,352	209	48	SOLP	
W1JN	15,778	167	46	SOLP	
KB1JL	10,004	119	41	SOLP	
W1ZFG	4,560	76	30	SOLP	
KA1AL	200	10	10	SOLP	
W1QK	112,000	667	80	SOULP	
W1CTN	27,324	247	54	SOULP	
W1RM	26,901	195	61	SOUHP	
W1ARY	17,685	195	45	SOULP	
W1UK	15,163	109	59	SOUHP	
AB1WV	8,800	94	44	SOULP	
W1TJL	140,616	582	108	MSHP	(Ops: W1TJL, WA1JD)
<b>Eastern Massachusetts</b>					
K1LZ	249,696	880	108	SOHP	
K1EP	130,204	715	86	SOLP	
N1DC	57,890	394	70	SOLP	
K1NTR	44,103	351	61	SOLP	
W1UE	36,112	284	61	SOLP	
W1TW	22,800	184	60	SOQRP	
W1KM	22,330	194	55	SOLP	
N2AN (WC4E, op)	21,996	207	52	SOLP	
N1NN	8,540	119	35	SOLP	
K1SM	1,638	39	21	SOLP	
NV1N	462	15	14	SOLP	
K1RV	97,170	576	79	SOUHP	
W1HIS	52,644	276	82	SOUHP	
N1RR	48,048	244	84	SOUHP	
W1EBI	20,938	167	58	SOUHP	
W1ZZ	13,566	95	57	SOUHP	

K1TH	12,046	157	38	SOULP	
KV1J	11,880	129	45	SOUHP	
NF1A	9,765	98	45	SOUHP	
N1VH	6,324	102	31	SOULP	
WA1DRQ	4,080	68	30	SOUHP	
KC1CWF	3,010	40	35	SOUHP	
W1CCE	39,715	289	65	MSLP	
N1SOH	35,868	288	61	MSHP	(Ops: N1SOH, W1FM)
W1FM	23,210	208	55	MSLP	(Ops: N1SOH, W1FM)
<b>Maine</b>					
K1WHS	222,420	852	110	SOHP	
WW1ME	64,021	413	73	SOLP	
N1CGP	54,912	407	66	SOLP	
K1ESE	53,340	369	70	SOHP	
AD3Y	2,875	56	25	SOLP	
N1VVV	2,244	51	22	SOLP	
K1JB	130,086	588	99	SOUHP	
K1PX	54,963	249	93	SOUHP	
W1DYJ	21,603	176	57	SOULP	
<b>New Hampshire</b>					
K1TR	250,527	992	111	SOHP	
N1IX	76,680	522	71	SOLP	
KN1H	18,180	199	45	SOQRP	
WQ1H	5,600	86	32	SOLP	
KG1V	2,816	64	22	SOLP	
KB1CKT	1,540	35	22	SOLP	
K1RO	171,190	743	106	SOUHP	
W6PH	164,800	719	103	SOUHP	
K1RX	163,049	721	103	SOUHP	
WX1S	145,842	582	109	SOUHP	



K1GQ	109,980	536	90	SOUHP	
N1GN	79,985	430	85	SOULP	
N9NC	75,768	396	82	SOUHP	
K1KA	62,532	359	81	SOUHP	
NF1O	44,608	310	68	SOUHP	
NE1B	27,090	200	63	SOULP	
KG6CIH	1,216	32	19	SOULP	
W3UA	410,972	1,318	127	MSHP	(Ops: NU3C, RM9I, W3UA)
<b>Rhode Island</b>					
W1XX	252,414	1,026	111	SOHP	
WB4SON	44,100	291	70	SOHP	
K1MD	36,416	271	64	SOLP	
KS1J	28,478	232	58	SOLP	
AB1BX	8,024	118	34	SOLP	
WB2VVV	3,182	60	27	SOQRP	
WA1BXY	42,588	293	63	SOULP	
NB1U	19,140	140	60	SOUHP	
AB1YD	14,391	171	41	SOULP	
W1OP	60,150	380	75	MSHP	(Ops: N1DM, W1AXB, W1GS, WA1UWU)
<b>Vermont</b>					
K1ZK	57,279	456	61	SOLP	
W1FP	1,596	24	19	SOLP	
W1SJ	252,000	1,116	105	SOUHP	
KE1J	98,394	478	93	SOULP	
K1VMT	80,665	431	85	SOUHP	
AA1SU	71,568	485	72	SOUHP	
<b>Western Massachusetts</b>					
KU1N	19,412	208	46	SOLP	
W1EME	7,260	110	33	SOLP	
NG1I	4,830	79	30	SOLP	

KC1CRS	900	25	18	SOLP	
N2KW	213,750	840	114	SOULP	
KK1W	161,200	734	100	SOUHP	
W1GD	124,331	506	101	SOUHP	
W1PY	42,192	254	72	SOULP	
KB1W	38,586	309	59	SOUHP	
W1UJ	38,127	240	71	SOUHP	
W1JA	12,684	151	42	SOUHP	
K1NZ	5,544	77	36	SOULP	
<b>Call</b>	<b>Score</b>	<b>QSOs</b>	<b>Mults</b>	<b>Category</b>	<b>Operator(s) and/or Host</b>
<b>U.S. Call Area 2</b>					
<b>Eastern New York</b>					
W2XL	246,198	974	111	SOHP	
K2UF	146,358	729	94	SOHP	
W2EG	60,573	492	61	SOLP	
WA2MCR	41,382	300	66	SOLP	
W2PA	26,796	231	58	SOHP	
K2KGJ	5,208	93	28	SOQRP	
KC2TVJ	2,496	48	26	SOLP	
K2YR	288	12	12	SOLP	
N2ZX	448,056	1,433	126	SOUHP	
N2SF (KO8SCA, op)	181,458	816	102	SOUHP	
K2CYE	175,324	740	106	SOUHP	
W2GDJ	148,930	632	106	SOUHP	
N2NI	97,325	544	85	SOUHP	
N2JJ	56,684	353	74	SOUHP	
K2EP	52,728	317	78	SOUHP	
WA3AFS	47,345	229	85	SOUHP	
N2SQW	30,056	197	68	SOUHP	

K2BX	7,518	70	42	SOUHP	
WA2JQK	792	18	22	SOULP	
NJ1F	44,919	346	63	MSLP	(Ops: KD2MYR, NJ1F)
<b>New York City-Long Island</b>					
N2RI	34,941	302	57	SOLP	
K2YGM	19,136	205	46	SOQRP	
WB2NFL	8,118	96	41	SOLP	
K2BNL (WB2UZE, op)	3,683	62	29	SOHP	
N2GC	220,943	925	109	SOUHP	
WA2CP (KC2GOW, op)	173,098	725	106	SOUHP	
NT2A	100,580	484	94	SOUHP	
K2QMF	52,960	283	80	SOUHP	
AA2VG	18,480	156	56	SOULP	
NO2C	15,050	146	50	SOUHP	
N2KA	7,965	84	45	SOUHP	
K1NY	4,495	71	31	SOULP	
K4RUM	4,462	97	23	SOULP	
<b>Northern New Jersey</b>					
K2TTT	115,077	606	89	SOHP	
N2NC	41,748	270	71	SOHP	
W2ID	40,194	313	63	SOLP	
KQ2RP	18,630	171	54	SOQRP	
WA2ALY	18,020	164	53	SOLP	
K2EZ	7,875	83	45	SOHP	
W2JEK	4,872	87	28	SOQRP	
W2CVW	4,829	90	28	SOLP	
K2JT	4,482	83	27	SOQRP	
WA2CLP	1,302	31	21	SOLP	
K2AN	160	10	8	SOLP	
W2IRT	105,424	569	88	SOUHP	

N2ED	95,201	554	83	SOUHP	
W2LE	74,655	441	79	SOUHP	
W2DPT	26,784	245	54	SOUQRP	
AB2DE	17,536	119	64	SOUHP	
N2RJ	14,820	103	57	SOUHP	
W2VQ	12,596	131	47	SOUHP	
K2CJ	7,106	53	38	SOUHP	
KC2LSD	6,966	78	43	SOUHP	
KA2FIR	6,004	73	38	SOULP	
WX2S	4,930	38	34	SOUHP	
<b>Northern New York</b>					
K2MK	25,324	239	52	SOHP	
N6EE	43,992	240	78	SOUHP	
<b>Southern New Jersey</b>					
W3PR	18,650	182	50	SOLP	
N2UU	16,110	176	45	SOLP	
W2TT	3,808	68	28	SOLP	
N2MM	135,458	737	89	SOUHP	
N2SR	65,700	387	75	SOUHP	
K2RET	31,395	222	65	SOUHP	
WA2FZB	19,023	182	51	SOUHP	
W2GD	526,812	1,607	132	MSHP	(Ops: K2SG, K2TW, KE2D, KI4KWR, KU2C, N2HM, N2NC, N2OO, W2GD, W2NO, W2OB, W2RQ)
<b>Western New York</b>					
WF2W	332,994	1,273	114	SOHP	
N2YB	308,264	1,193	113	SOHP	
AB3CX	287,840	1,177	112	SOHP	
N2CU	201,160	793	107	SOHP	
K1PTF	86,578	575	73	SOLP	

N2MF	64,740	321	83	SOHP	
NW2K	44,163	346	63	SOLP	
K2QB	38,280	348	55	SOLP	
W2GR	35,754	294	59	SOHP	
K2NPN	32,913	309	53	SOLP	
KV2X	21,471	209	51	SOLP	
AC2IK	19,159	194	49	SOLP	
KM2L	8,520	105	40	SOLP	
K2QO	4,488	66	34	SOLP	
AC2FA	1,080	30	18	SOLP	
WB2ABD	704	22	16	SOLP	
K2BCM	72	6	6	SOQRP	
K8FC	159,432	708	104	SOUHP	
K2NV	120,672	591	96	SOUHP	
W2RR (WA2AOG, op)	118,026	738	79	SOUHP	
N2WK	88,512	413	96	SOUHP	
W2CCC (K2CS, op)	80,100	409	90	SOUHP	
N2BEG	63,196	418	74	SOULP	
NN2L	51,948	306	78	SOUHP	
K2TER	18,256	160	56	SOUHP	
AC2RL	6,444	88	36	SOULP	
AI2N	1,040	19	16	SOUHP	
<b>Call</b>	<b>Score</b>	<b>QSOs</b>	<b>Mults</b>	<b>Category</b>	<b>Operator(s) and/or Host</b>
<b>U.S. Call Area 3</b>					
<b>Delaware</b>					
AA1K	478,640	1,573	124	SOHP	
W3ASW	15,695	181	43	SOLP	
AE3J	4,884	71	33	SOQRP	
K3CWF	2,552	58	22	SOHP	

NY3C	920	23	20	SOHP	
K3WI	104,814	614	81	SOUHP	
NW3Y	32,305	193	71	SOUHP	
K9RS	21,584	100	76	SOUHP	
<b>Eastern Pennsylvania</b>					
W3BGN	343,434	1,197	119	SOHP	
K3UL	249,639	958	111	SOHP	
W3TS	75,852	596	63	SOQRP	
KY3W	44,822	295	73	SOHP	
WS3C	42,883	344	61	SOLP	
N3NR	23,912	190	61	SOHP	
N3RJ	21,424	197	52	SOHP	
N3BUD	14,491	167	43	SOQRP	
KA3QLF	10,764	138	39	SOLP	
WI2E	10,080	123	40	SOHP	
N3JNX	518	17	14	SOLP	
K3WW	429,910	1,364	130	SOUHP	
N3RD	325,200	1,187	120	SOUHP	
AA3B	323,400	1,148	120	SOUHP	
KF3B	284,661	1,068	117	SOUHP	
N3AD	260,768	1,022	116	SOUHP	
W8FJ	252,874	905	118	SOUHP	
NN3Q	217,531	859	107	SOUHP	
NT2DR	176,490	747	106	SOUHP	
NG3J	162,552	708	104	SOUHP	
K3MSB	162,392	703	106	SOUHP	
K3MD	140,718	705	94	SOULP	
NY3B	110,176	593	88	SOULP	
K3WJV	105,840	645	80	SOUHP	
W3FV	91,476	516	84	SOUHP	

N3LPJ	87,264	384	101	SOUHP	
KC3WX	74,304	483	72	SOUHP	
W3KB	72,675	396	85	SOULP	
WY3A	70,532	422	77	SOUHP	
NE3H	66,024	448	72	SOUHP	
K2LNS	56,620	347	76	SOUHP	
K3PP	53,976	313	78	SOUHP	
K2XR	34,596	261	62	SOULP	
KN3A	30,284	214	67	SOULP	
WØBR	28,980	224	63	SOUHP	
NE3F	28,542	198	67	SOUHP	
KB3Z	26,314	205	59	SOUHP	
W3FIZ	25,023	206	57	SOULP	
K3QIA	21,483	148	63	SOUHP	
K3OO	19,282	112	62	SOUHP	
K3ATO	18,767	187	49	SOUHP	
K3ND	17,019	117	61	SOUHP	
K3WGR	16,165	110	61	SOUHP	
K3UW	15,510	162	47	SOULP	
W3MF	11,024	100	52	SOUHP	
WA3AAN	10,414	124	41	SOUHP	
W3EA	9,503	103	43	SOUHP	
K3RL	7,339	88	41	SOULP	
K3TUF	3,240	48	30	SOUHP	
NZ3O	2,929	49	29	SOUHP	
KA3NUV	400	20	10	SOULP	
KA3D	9,503	109	43	MSLP	(Ops: KA3D, N3RM)
<b>Maryland-DC</b>					
WG3J	219,635	907	109	SOHP	
K3TC	118,360	635	88	SOHP	

WA3EOQ	65,961	519	63	SOLP	
K3KU	60,710	461	65	SOLP	
AA3S	58,788	402	71	SOHP	
WB8YYY	53,466	387	67	SOLP	
W3DAD	49,140	372	65	SOHP	
W3FAY	29,116	245	58	SOLP	
AB3SX	5,177	82	31	SOLP	
N3GWZ	1,460	35	20	SOLP	
N3DRL	180	10	9	SOLP	
N3QE	312,624	1,177	117	SOUHP	
K3AJ	297,539	1,051	121	SOUHP	
K3RA	281,068	1,039	116	SOUHP	
N3HEE	258,096	1,036	114	SOUHP	
W3LL (ND3D, op)	212,576	956	104	SOULP	
K3ZU	181,390	688	110	SOUHP	
K3STX	119,097	546	99	SOUHP	
K3TN	105,145	581	85	SOUHP	
W3KX	94,920	526	84	SOUHP	
K2PLF	86,016	467	84	SOUHP	
W3UL	81,921	465	83	SOUHP	
W3YR	76,139	502	73	SOUHP	
W2CDO	74,892	450	79	SOUHP	
W3JX	50,058	276	81	SOUHP	
NA3M	37,341	202	81	SOUHP	
N3AM	36,000	294	60	SOUHP	
K1BZ	32,897	232	67	SOUHP	
K3AU (K2YWE, op)	29,469	254	57	SOUHP	
WX3B	24,840	209	54	SOUHP	
W3FA	22,620	186	58	SOULP	
N3YUG	22,288	196	56	SOULP	



N1SZ	18,772	173	52	SOUHP	
W3NRJ	17,751	132	61	SOUHP	
N3FJP	17,056	161	52	SOUHP	
KG4USN	12,040	140	43	SOULP	
WB2ZAB	11,448	94	54	SOUHP	
NX3Z	8,536	94	44	SOULP	
W3GVX	8,228	121	34	SOULP	
4U1WB (AJ3M, op)	7,805	110	35	SOULP	
K3MAW	1,365	28	21	SOULP	
KØOO	147,552	725	96	MSHP	(Ops: AA3S, KØOO, KB3VQC, N3DPB, NG3K, WA3EKL)
K3CCR	119,784	596	93	MSHP	(Ops: N3UM, W3GB)
Western Pennsylvania					
NO3M	495,564	1,677	122	SOHP	
W3SO (W3YOZ, op)	129,096	702	88	SOHP	
NJ3K	112,180	689	79	SOLP	
WB3FAE	15,198	146	51	SOLP	
N2MA	608	19	16	SOLP	
K3UA	132,405	699	91	SOUHP	
N3SD	33,376	292	56	SOULP	
NK8Q	22,908	246	46	SOUQRP	
N3EB	399,873	1,324	123	MSHP	(Ops: N3EB, N3TWM)
K3MJW	141,201	786	87	MSHP	(Ops: K3FH, WC3O)
<b>Call</b>	<b>Score</b>	<b>QSOs</b>	<b>Mults</b>	<b>Category</b>	<b>Operator(s) and/or Host</b>
<b>U.S. Call Area 4</b>					
<b>Alabama</b>					
KK4TE	145,080	755	90	SOHP	
WA1FCN	111,774	703	78	SOLP	
K4ZGB	49,216	377	64	SOLP	

KC4TEO	40,937	298	67	SOLP	
N4WE	19,133	176	53	SOHP	
K8AJX	16,626	160	51	SOLP	
W5NZ	10,535	118	43	SOLP	
K4WI	157,290	765	98	SOUHP	
N4KG	138,600	652	99	SOUHP	
N4KH	123,975	687	87	SOUHP	
K4CWW	88,704	564	77	SOUHP	
NH6T/W4	33,726	248	66	SOUHP	
KY4F	22,250	218	50	SOULP	
K8KI	9,270	100	45	SOUHP	
<b>Georgia</b>					
KU8E	166,770	777	102	SOHP	
NO9E	163,770	732	103	SOHP	
K4BAI	98,384	526	88	SOHP	
KM4F	51,590	358	70	SOLP	
AA4GA	47,580	384	61	SOQRP	
W5XB	7,876	85	44	SOHP	
AI4UN	4,160	65	32	SOLP	
NJ8J	4,154	67	31	SOLP	
WF4W	4,096	64	32	SOLP	
K4JPN	2,052	38	27	SOLP	
W4DXX	259,372	925	122	SOUHP	
AA4CF	231,476	1,139	98	SOUHP	
N4PN	193,362	796	111	SOUHP	
N4GG	129,870	693	90	SOUHP	
AA4LR	25,347	244	51	SOULP	
K4ZRJ	20,735	140	65	SOUHP	
N4EEV	8,600	103	40	SOULP	
<b>Kentucky</b>					

W5MX	426,441	1,456	123	SOHP	
K4FT	137,104	824	82	SOLP	
KM4FO	31,749	274	57	SOLP	
K4TO	21,616	187	56	SOQRP	
NØMH	13,248	135	48	SOLP	
KC4WQ	2,592	48	27	SOLP	
N4QS	151,311	779	93	SOUHP	
ND4Y	64,240	382	80	SOULP	
W4PF	9,516	122	39	SOULP	
K4WW	120,197	773	77	MSHP	(Ops: K4WW, KE4KY)
<b>North Carolina</b>					
N4XD	256,965	1,042	111	SOHP	
N4AF	170,952	739	102	SOHP	
N4YDU	76,440	416	84	SOHP	
N3CZ	73,990	521	70	SOQRP	
WM3X	40,608	261	72	SOHP	
WB4MSG	38,430	312	61	SOQRP	
AI4GR	22,330	188	58	SOLP	
K3YDX	13,502	157	43	SOLP	
W4PH	8,778	103	42	SOLP	
K4KAY	8,084	85	43	SOHP	
K4KZ	6,948	95	36	SOHP	
KU4V	4,758	58	39	SOLP	
W4EAB	338	13	13	SOHP	
N4NTO	140	10	7	SOLP	
K2AV	312,390	1,182	117	SOUHP	
K8AC	177,816	920	93	SOUHP	
W1AJT (VE3UTT, op)	76,160	418	85	SOUHP	
K4SV	63,101	299	89	SOUHP	
WJ2D	55,514	304	82	SOUHP	

K5EK	32,384	220	64	SOUHP	
W3CL	22,048	206	52	SOUHP	
AB4Z	21,472	170	61	SOUHP	
NC4S	18,460	173	52	SOUHP	
N4GU	13,915	116	55	SOUHP	
N4DE	13,728	137	48	SOUHP	
N1LN	462,915	1,524	127	MShP	(Ops: N1LN, N3ND, N4CW, WA4PSC)
WQ4RP	63,784	457	68	MSLP	(Ops: AA4XX, N4HAY, W4MY)
<b>Northern Florida</b>					
N4OX	144,060	841	84	SOHP	
K4PV	130,200	760	84	SOHP	
KD5M	106,700	502	97	SOHP	
W4AA	85,260	482	84	SOLP	
KM4HI	56,840	397	70	SOHP	
N4EK	29,640	248	57	SOLP	
WO4O	20,185	176	55	SOLP	
N4KS	15,317	137	53	SOLP	
N4FP	13,824	122	54	SOHP	
K3TW	11,954	136	43	SOQRP	
KA3EHL	1,332	34	18	SOQRP	
K4PMT	1,008	25	18	SOQRP	
N4WW	171,912	642	116	SOUHP	
N6AR	131,563	530	109	SOUHP	
N2CEI	79,352	406	91	SOUQRP	
K3KO	8,720	106	40	SOULP	
NO4J	5,358	60	38	SOUHP	
WA6POZ	3,990	48	35	SOUHP	
<b>South Carolina</b>					
WA8OJR	41,968	338	61	SOLP	
NN4SS	32,025	258	61	SOLP	

K7OM	15,810	152	51	SOHP	
NJ4F	14,847	147	49	SOHP	
K2XN	13,846	149	46	SOQRP	
KG4IGC	352	16	11	SOLP	
K4YYL	89,760	421	96	SOUHP	
W4GE	80,990	409	91	SOUHP	
KD4S	16,801	151	53	SOULP	
<b>Southern Florida</b>					
N4UM	28,672	250	56	SOHP	
AA4NP	7,998	90	43	SOLP	
K4CXX	38	5	4	SOLP	
N4BP	132,132	678	91	SOUHP	
AD4ES	35,968	266	64	SOUHP	
K4MM	33,189	227	69	SOULP	
N8PR	31,724	173	77	SOUHP	
W4KPG	1,386	30	21	SOUHP	
<b>Tennessee</b>					
KØEJ	234,360	995	108	SOHP	
K4RO	97,811	512	89	SOHP	
K1GU	95,366	562	82	SOHP	
N4ZI	70,776	487	72	SOLP	
AC4G	70,048	368	88	SOHP	
WA5POK	59,150	412	70	SOLP	
WB4YDY	50,197	346	71	SOHP	
AD4EB	42,752	331	64	SOHP	
NA4K	28,105	251	55	SOLP	
K9JU	27,189	234	57	SOLP	
WB4GHZ	19,787	206	47	SOQRP	
KW4JS	12,560	154	40	SOQRP	
WB3JKQ	11,562	123	47	SOLP	

KB9DKR	10,023	127	39	SOLP	
WD8RYC	2,738	37	37	SOLP	
W9SN	231,660	1,014	108	SOULP	
K4OWR	132,327	744	87	SOUHP	
N4VV	107,364	537	92	SOUHP	
K3IE	99,407	635	77	SOULP	
AA4DD	95,265	516	87	SOUHP	
W4UT	95,249	611	77	SOUHP	
WF7T	66,024	451	72	SOULP	
N4ZZ	65,992	440	73	SOUHP	
N4ARO	45,761	334	67	SOULP	
W6UB	42,024	291	68	SOUHP	
KS4X	34,983	243	69	SOUHP	
W4TTM	32,480	271	58	SOULP	
K4AFE	22,936	182	61	SOULP	
AA4H	22,420	181	59	SOUHP	
N4UW	17,874	161	54	SOULP	
N4DW	8,487	102	41	SOULP	
NS4X	5,652	74	36	SOUHP	
W4GZX	68,904	519	66	MSLP	(Ops: AA4RW, KJ4IWZ, W4GZX, W4JUU, W4LSV, WA4NIV, WA5CHJ)
AC6ZM	30,622	245	61	MSLP	(Ops: AC6ZM, KF4DKW, KM4OJK, WK9M)
<b>US Virgin Islands</b>					
NP2J (K8RF, op)	284,193	1,042	117	SOUHP	
NP2X	180,205	683	115	MSHP	(Ops: K9VV, NE9U)
<b>Virginia</b>					
K3ZM	511,488	1,515	128	SOHP	
W4CB (W2RU, op)	431,802	1,427	126	SOHP	
KT3Y	258,096	967	114	SOHP	
K7SV	173,151	828	99	SOLP	

K4ORD	100,810	566	85	SOLP	
W4YE	60,130	416	70	SOLP	
K4OSO	57,090	422	66	SOLP	
W4PJW	54,778	443	61	SOLP	
K4RDU	40,948	347	58	SOHP	
K4FJW	36,960	324	56	SOLP	
AJ6T	33,768	259	63	SOLP	
K4FTO	28,890	263	54	SOLP	
KW4CW	28,280	248	56	SOLP	
W4WWQ	27,956	232	58	SOHP	
N3JB	27,848	230	59	SOHP	
N4CF	24,970	221	55	SOLP	
K8SYH	23,814	240	49	SOLP	
KG3V	22,932	216	52	SOLP	
W7HJ	22,361	182	59	SOHP	
W2YE	21,400	205	50	SOHP	
KA4CDN	20,034	186	53	SOLP	
AD4TJ	16,605	183	45	SOLP	
K4WY	15,912	150	52	SOLP	
W4PFM	15,810	155	51	SOLP	
KQ4LA	11,520	125	45	SOLP	
K4YCR	9,589	110	43	SOLP	
W1IE	3,074	53	29	SOQRP	
NN4RB	3,074	53	29	SOLP	
KC4ZA	2,064	43	24	SOQRP	
W4VG	1,978	43	23	SOLP	
K4AEN	646	17	19	SOHP	
NR4M	395,351	1,300	127	SOUHP	
W4MYA	321,600	1,184	120	SOUHP	
K4XL	305,974	1,112	118	SOUHP	

KA4RRU	297,976	1,090	119	SOUHP	
N4RV	194,694	787	111	SOUHP	
KØZR	153,312	743	96	SOUHP	
NN3W	147,492	678	102	SOUHP	
WA4JUK	138,866	718	91	SOUHP	
N3UA	136,800	672	95	SOUHP	
W4PK	129,786	609	97	SOUHP	
WS6X	116,228	527	98	SOUHP	
K2WK	98,345	518	89	SOUHP	
W3IP	81,150	523	75	SOUHP	
KG4W	74,942	311	101	SOUHP	
K1GG	60,926	358	82	SOUHP	
N4MM	47,060	268	82	SOUHP	
W4JAM	45,426	330	67	SOUHP	
KK4R	41,440	256	74	SOULP	
K5VIP	37,380	255	70	SOUHP	
K4MI	25,032	219	56	SOULP	
KE4S	23,790	177	61	SOUHP	
N3KN	21,580	203	52	SOUHP	
WU4G	15,792	132	56	SOUHP	
AB4SF	9,372	105	44	SOULP	
WB3D	7,014	79	42	SOUHP	
N4DXS	3,528	60	28	SOULP	
KSØCW	1,863	39	23	SOUHP	
N6DW	396	15	12	SOUHP	
WC4J	16	4	2	SOUQRP	
KC4D	167,958	867	93	MSHP	(Ops: KC4D, KK4XX, N3CW)
<b>West Central Florida</b>					
N4TB	42,770	292	70	SOHP	
W4OEP	21,672	186	56	SOLP	



WØPV	20,532	168	58	SOLP	
K8MR	13,800	141	46	SOLP	
NZ1Q	2,880	45	30	SOLP	
KN4Y	84	7	6	SOLP	
W8IM	40	4	3	SOQRP	
WX4G	135,972	565	108	SOUHP	
<b>Call</b>	<b>Score</b>	<b>QSOs</b>	<b>Mults</b>	<b>Category</b>	<b>Operator(s) and/or Host</b>
<b>U.S. Call Area 5</b>					
<b>Arkansas</b>					
WD5R (N5ECT, op)	304,110	1,275	109	SOHP	
K5LG	165,880	920	88	SOHP	
K5RM	150,392	838	88	SOHP	
K9OZ	37,560	307	60	SOHP	
WA5SOG	15,984	162	48	SOLP	
KD5J	4,512	69	32	SOLP	
<b>Louisiana</b>					
KV8S	34,404	273	61	SOLP	
AD5VC	20,358	184	54	SOLP	
N4ELM	1,062	25	18	SOQRP	
W3GW	192	9	8	SOQRP	
N8OO	429,056	1,424	128	SOUHP	
NA5Q	48,204	291	78	SOULP	
KA5M	46,851	329	69	SOUHP	
<b>Mississippi</b>					
W5UE	173,565	876	95	SOHP	
WQ5L	90,012	562	78	SOHP	
N4OGW	72,576	433	81	SOHP	
NA5NN (K2FF, op)	46,694	308	74	SOUQRP	
W2GS	21,784	187	56	SOUHP	

<b>New Mexico</b>					
WD5COV	236,184	1,014	104	SOHP	
N5FO	161,343	795	91	SOHP	
N2IC	143,152	685	92	SOHP	
N5UL	60,684	377	78	SOLP	
K7IA	121,176	654	88	SOUHP	
W5GZ	9,618	104	42	SOULP	
<b>North Texas</b>					
WØUO	171,859	934	89	SOLP	
K5RX	120,560	664	88	SOQRP	
WD5K	111,192	663	82	SOHP	
K5FO	81,838	478	83	SOLP	
WA8ZBT	35,728	313	56	SOLP	
N5OE	32,745	270	59	SOQRP	
NN5T	28,680	230	60	SOLP	
K5LY	19,329	182	51	SOHP	
K5WI	6,970	82	41	SOLP	
K5CI	6,384	76	42	SOHP	
KB5NJD	5,548	70	38	SOQRP	
WB5K	5,056	76	32	SOLP	
K5HTE	3,016	49	29	SOLP	
K5ZO	217,554	1,014	101	SOUHP	
AA5AM	141,897	796	87	SOULP	
K5KJ	87,740	523	82	SOULP	
K5BG	68,376	453	74	SOUHP	
WØVX	48,225	308	75	SOUHP	
K5GKC	18,256	157	56	SOULP	
KG5VK	10,780	104	49	SOUHP	
W5GN	10,692	114	44	SOUHP	
N5WNG	7,752	99	38	SOUHP	

WBØTEV	4,864	70	32	SOULP	
NM5M	798	27	14	SOULP	
WB4BIN	672	28	12	SOULP	
K5RT	115,797	646	87	MSHP	(Ops: K5RT, NM5M)
<b>Oklahoma</b>					
N5XE	33,670	253	65	SOLP	
KK5JY	24,232	230	52	SOLP	
WBØCLL	11,790	125	45	SOLP	
WG5F	7,844	103	37	SOQRP	
K5UV	54,786	391	69	SOUHP	
N5UM	42,840	300	70	SOUHP	
K5KC	268,827	1,041	113	MSHP	(Ops: K5KC, W5TM)
K5CM	236,486	1,177	97	MSHP	(Ops: K5CM, N5KW, W5CW)
<b>South Texas</b>					
K5WA	299,314	1,229	109	SOHP	
N3BB	148,603	770	91	SOHP	
K8LS	61,125	394	75	SOHP	
N5KWN	60,876	390	76	SOLP	
AE5GT	58,968	402	72	SOLP	
AC4CA	44,136	299	72	SOHP	
K5LJ	37,944	270	68	SOLP	
N5AW	36,736	182	82	SOHP	
WB5TUF	28,877	205	67	SOLP	
W5XD	28,478	241	58	SOHP	
K5AND	20,160	154	63	SOHP	
W5TEN	13,311	123	51	SOLP	
K5WX	10,280	124	40	SOLP	
N5KF	4,392	58	36	SOHP	
KI5LR	1,728	33	24	SOLP	
N5KAE	1,656	30	24	SOLP	

KD5MMM	1,650	36	22	SOLP	
N5XZ	79,112	430	88	SOUHP	
W5PF	29,256	203	69	SOUHP	
KE5LQ	7,335	74	45	SOULP	
W5GDY	6,536	83	38	SOUHP	
WA5LHM	2,553	51	23	SOULP	
ADØK	1,102	26	19	SOULP	
KB5RF	260	10	13	SOULP	
K5NA	375,144	1,455	116	MSHP	(Ops: K5DU, K5NA, K5PI, WA2VYA)
NR5M	233,016	929	114	MSHP	(Ops: N5NU)
AG5RS	42,297	296	69	MSLP	
W5WTM	18,819	177	51	MSLP	(Ops: K5TTF, K5VWZ, KA5JTM, KA5KTF, KF5OXF, KG5EE, KG5IAZ, KG5QCF, N5KEX, W5IO, W6HRC, WA5DR, WA5SNL, WB8FVB, WD5KBY, WE5GNF)
<b>West Texas</b>					
K1PQS	20,159	194	53	SOLP	
NZ5M	276	15	8	SOLP	
W5ZO	30,656	232	64	SOULP	
N5ZC	20,672	154	64	SOUHP	
<b>Call</b>	<b>Score</b>	<b>QSOs</b>	<b>Mults</b>	<b>Category</b>	<b>Operator(s) and/or Host</b>
<b>U.S. Call Area 6</b>					
<b>East Bay</b>					
KE6QR	12,675	161	39	SOLP	
NR5NN	7,400	97	37	SOLP	
N6WG	920	32	15	SOQRP	
WB6BET	414	23	9	SOLP	
N4DLA	3	1	1	SOQRP	
N6PN	9,890	115	43	SOULP	

K2GMY	756	27	14	SOUQRP	
N6DZ	32,092	217	71	MSHP	(Ops: KX7M, W6NV)
<b>Los Angeles</b>					
K6LPO	40,924	321	63	SOHP	
N6LL	12,848	140	44	SOLP	
KM6Z	12,126	135	43	SOLP	
W6JK	9,082	112	38	SOLP	
WA6URY	2,925	57	25	SOLP	
W6BIV	2,520	60	20	SOLP	
N6TCZ	13	2	2	SOHP	
ND6P	7,995	98	39	SOUHP	
N6IC	1,357	28	23	SOUHP	
<b>Orange</b>					
N6PE	15,458	122	59	SOHP	
K6EM	14,250	135	50	SOLP	
WA6TQT	10,950	102	50	SOHP	
KØNW	3,875	61	31	SOHP	
KF6I	23,348	217	52	SOUHP	
N6WIN	19,602	174	54	SOUHP	
<b>Pacific</b>					
KH6AQ	434	14	14	SOHP	
<b>Sacramento Valley</b>					
N6JV	136,318	695	91	SOHP	
N6RK	116,110	653	85	SOLP	
W6RKC	34,237	224	73	SOHP	
K9JM	28,224	218	63	SOHP	
W6RQR	10,621	119	43	SOLP	
W6EU	7,566	97	39	SOHP	
WD6EIW	532	19	14	SOLP	
K6IJ	37,686	275	66	SOUHP	

W1SRD	34,364	233	71	SOUHP	
AF6SA	28,520	224	62	SOUHP	
K6NV	26,070	237	55	SOUHP	
W6SR	16,860	130	60	SOUHP	
WB6JJJ	14,092	128	52	SOUHP	
W1RH	4,788	54	42	SOUHP	
WE6Z	3,050	61	25	SOUHP	
W7TR (KH2TJ, op)	650	25	13	SOULP	
<b>San Diego</b>					
K6NA	165,629	896	89	SOHP	
AA6EE	11,842	150	40	SOLP	
KA6WKE	3,210	49	30	SOLP	
W6MZ	1,862	46	19	SOQRP	
W6JBR	1,296	33	18	SOLP	
W6QU (W8QZA, op)	854	29	14	SOQRP	
K6PO	11,924	128	44	SOULP	
NX6T	144,855	813	87	MSHP	(Ops: N6KI, WQ6X)
<b>San Francisco</b>					
N6ZFO	118,766	659	86	SOHP	
W6JTI	41,480	296	68	SOLP	
N6IE	27,064	190	68	SOUHP	
N3RC	25,764	217	57	SOUHP	
NU6O	11,289	96	53	SOULP	
W6OFM	8,568	99	42	MSLP	(Ops: W6AW, WA6HZZ, WB6HII)
<b>San Joaquin Valley</b>					
N6GEO	19,136	178	52	SOHP	
N6IV	6,080	70	40	SOLP	
K6MI	2,550	41	30	SOQRP	
K6CSL	2,014	53	19	SOLP	
W6SX	40,896	279	71	SOUHP	

WC6H	28,700	196	70	SOUHP	
NJ6G	2,112	44	24	SOULP	
<b>Santa Barbara</b>					
W6AYC	51,048	344	72	SOLP	
WA6FGV	7,482	126	29	SOLP	
K6KY	2,016	48	21	SOLP	
W6GL	48	6	4	SOQRP	
W8KA	28,556	230	59	SOULP	
N6WT	1,632	28	24	SOUHP	
N6WS	1,224	31	18	SOUHP	
<b>Santa Clara Valley</b>					
K6RB	38,430	315	61	SOHP	
KM6I	8,080	98	40	SOHP	
KG6AO	7,293	89	39	SOLP	
N6NF	6,144	93	32	SOHP	
AC6YY	320	16	10	SOQRP	
N6BCT	240	15	8	SOLP	
K6KQV	2	1	1	SOLP	
W6DR	102,085	581	85	SOUHP	
W6GJB	1,102	26	19	SOUHP	
<b>Call</b>	<b>Score</b>	<b>QSOs</b>	<b>Mults</b>	<b>Category</b>	<b>Operator(s) and/or Host</b>
<b>U.S. Call Area 7</b>					
<b>Alaska</b>					
AL7JK	14	5	2	SOQRP	
KL7SB	47,503	305	67	SOUHP	
<b>Arizona</b>					
WA7NB	94,605	546	85	SOHP	
N7RK	64,896	401	78	SOHP	
N7IR	57,684	366	76	SOQRP	

AC7A	48,600	327	72	SOLP	
KE2VB	36,660	279	65	SOHP	
K7HP	28,954	223	62	SOHP	
NG7A	27,120	220	60	SOHP	
KX6X	13,770	123	54	SOLP	
N7CW	12,031	103	53	SOHP	
WA7NWL	5,145	69	35	SOLP	
KM7N	90	9	5	SOLP	
KO7SS	82,782	499	81	SOUHP	
W7RH	70,136	376	88	SOULP	
WA7AN (K9DR, op)	66,420	401	81	SOUHP	
W6RW	62,647	383	79	SOUHP	
K6LL	60,294	376	78	SOUHP	
KF6HI	43,800	277	75	SOUHP	
W7ZR	42,210	291	70	SOULP	
KH7X/W7 (KH6ND, op)	34,907	256	67	SOUHP	
WU9B	24,552	189	62	SOUHP	
K7HI	11,760	114	49	SOUHP	
N6SS	4,181	40	37	SOUHP	
N9NA	3,708	47	36	SOULP	
K3WYC	3,058	65	22	SOULP	
NA2U	5	1	1	SOUHP	
NA7TB	350,790	1,395	110	MSHP	(Ops: AA7A, KC7V, KY7M, NA2U)
WØRIC	43,654	290	73	MSHP	(Ops: WØRIC, W4IX)
<b>Eastern Washington</b>					
K7QBO	28,917	222	63	SOLP	
W7UXP	8,800	100	44	SOLP	
K6EI	5,208	93	28	SOQRP	
KC7ITP	2,000	50	20	SOLP	
AB7MP	108	9	6	SOLP	



K7LFY	80,852	478	82	SOUHP	
<b>Idaho</b>					
WJ9B	181,544	925	88	SOHP	
KG7CW	113,148	660	84	SOLP	
AI7H	39,410	277	70	SOLP	
AA7UN	8,736	98	42	SOLP	
K7JAN	2,304	48	24	SOLP	
W7TX	360	15	12	SOLP	
KK7A	192	16	6	SOQRP	
W7MEM	34,719	237	71	SOULP	
KA7T	20,800	151	65	SOUHP	
<b>Montana</b>					
N9RV	158,756	866	86	SOHP	
KS7T	58,108	392	73	SOHP	
K7ABV	5,534	73	38	SOLP	
K7QA	132,855	762	85	SOUHP	
W7KF	65,649	408	79	SOULP	
W7EE	55,110	413	66	SOUHP	
<b>Nevada</b>					
KM6JD	40,824	315	63	SOHP	
NF7R	24,589	176	67	SOHP	
N7XCZ	1,872	52	18	SOLP	
KT9X	50	5	5	SOLP	
K7XC	58,238	386	74	SOUHP	
K2RD	53,048	343	76	SOUHP	
<b>Oregon</b>					
W2VJN	201,066	958	93	SOHP	
K7RAT (N6TR, op)	180,270	895	90	SOHP	
NX1P	74,460	468	73	SOHP	
NE7D	48,921	332	69	SOHP	

W7MTL	18,535	167	55	SOLP	
W7ZI	8,178	84	47	SOLP	
KC7DM	6,438	84	37	SOQRP	
N7JPF	5,440	82	32	SOLP	
K7KL	1,433	44	17	SOLP	
K4XU	116,754	617	87	SOUHP	
WS7L	46,132	293	76	SOUHP	
KA6BIM	35,392	263	64	SOULP	
K7JR (NK7U, op)	29,330	202	70	SOUHP	
K7VIT	396	18	11	SOULP	
<b>Utah</b>					
NG7M	57,608	370	76	SOHP	
AC7JW	42,900	319	66	SOLP	
N5LZ	34,255	262	65	SOHP	
NS7B	9,384	99	46	SOLP	
KK7L	6,804	78	42	SOHP	
KF7ZN	1,064	28	19	SOLP	
NS7K	680	20	17	SOLP	
WA7BME	660	22	15	SOLP	
W7CT	81,257	461	83	SOUHP	
WA7LNW	66,297	423	77	SOUQRP	
WA7YAZ	4,554	66	33	SOULP	
<b>Western Washington</b>					
K7CW	92,259	547	81	SOHP	
K7RL	76,858	451	83	SOHP	
K7BTW	48,776	355	67	SOHP	
W7VJ	43,860	318	68	SOHP	
W7WR	23,616	177	64	SOHP	
N7LOX	22,852	194	58	SOLP	
KB7N	21,376	161	64	SOHP	

W7GKF	19,764	180	54	SOHP	
N7EPD	17,755	163	53	SOHP	
KN7T	17,542	176	49	SOLP	
N7QS	11,638	119	46	SOHP	
N7KN	7,544	92	41	SOLP	
WB7FJG	5,518	89	31	SOLP	
KX7L	4,256	65	32	SOLP	
KNØW	2,100	50	21	SOLP	
KC7YE	2,020	49	20	SOLP	
W7DRA	1,598	47	17	SOQRP	
K7SS	47,804	314	74	SOUHP	
K7BX	20,079	138	69	SOULP	
<b>Wyoming</b>					
W7SE	145,605	819	85	SOLP	
WC7S	1,680	40	21	SOQRP	
<b>Call</b>	<b>Score</b>	<b>QSOs</b>	<b>Mults</b>	<b>Category</b>	<b>Operator(s) and/or Host</b>
<b>U.S. Call Area 8</b>					
<b>Michigan</b>					
NA8V	295,000	1,079	118	SOHP	
WB8WKQ	112,112	722	77	SOLP	
WA1UJU	93,675	617	75	SOLP	
W8GP	52,700	422	62	SOQRP	
N8MR	46,209	309	73	SOLP	
NF8M	43,194	307	69	SOLP	
N8LJ	40,641	352	57	SOQRP	
N8BB	36,312	356	51	SOQRP	
KB8NNU	36,049	304	59	SOHP	
N8LR	34,100	307	55	SOLP	
N8OL	27,072	207	64	SOHP	

W8LJB	25,960	214	59	SOLP	
K8MM	23,760	195	60	SOLP	
K8ZAA	21,217	215	49	SOQRP	
W8YV	21,000	183	56	SOHP	
K8SIA	18,513	177	51	SOLP	
K7DR	17,150	172	49	SOLP	
K8CC	16,960	157	53	SOLP	
W8DCQ	15,200	149	50	SOLP	
W8/LZ3AW (LZ3AW, op)	13,986	128	54	SOHP	
K8MJZ	12,282	132	46	SOLP	
W8MSK	11,610	126	45	SOLP	
WN8P	10,578	123	43	SOLP	
K8VF	4,949	63	41	SOLP	
KE8UM	4,770	50	45	SOLP	
AE8TF	4,544	71	32	SOLP	
W8RU	2,744	49	28	SOQRP	
K8RO	1,386	30	22	SOLP	
KE8BII	1,178	31	19	SOLP	
W8MJ	374,850	1,425	119	SOUHP	
N8EA	166,870	685	110	SOUHP	
K8BZ	144,936	810	88	SOUHP	
K8BKM	75,110	503	74	SOULP	
KØACP	28,290	202	69	SOULP	
N8GAS	18,300	183	50	SOULP	
N8ZA	45,672	337	66	MSLP	(Ops: AA8GK, AC8XI, K8RDJ, N8PBX, N8ZA, W1IK, W8SOX, WB8E)
W8DC	23,868	218	54	MSLP	(Ops: KI8W, N8DGD, N8XX)
<b>Ohio</b>					
K1LT	402,722	1,439	122	SOHP	
K8FH	199,296	990	96	SOLP	

K8NVR	199,038	969	98	SOLP	
WB8JUI	196,378	1,055	91	SOLP	
K8RYU	147,345	723	95	SOHP	
N8VW	112,370	634	85	SOLP	
K8AJS	93,507	651	71	SOLP	
W1NN	84,588	546	76	SOLP	
W8MET	78,408	588	66	SOHP	
K8MP	70,356	512	66	SOHP	
N8HP	45,356	326	68	SOLP	
WA8RCN	44,888	356	62	SOLP	
K3DMG	36,656	313	58	SOLP	
KB8O	33,726	248	66	SOHP	
K8TV	31,552	236	64	SOLP	
K8VUS	26,448	222	58	SOLP	
WB8DC	22,032	228	48	SOLP	
W8KNO	21,984	226	48	SOLP	
WB8YLO	18,391	169	53	SOLP	
K8AB	13,734	162	42	SOLP	
K4YJ	12,600	150	42	SOLP	
K8SVT	8,694	93	46	SOLP	
N8KQ	7,869	87	43	SOLP	
N8WS	6,552	84	39	SOLP	
WD8RIF	6,392	91	34	SOQRP	
W8ASA	4,760	68	35	SOLP	
KD8MQ	672	21	16	SOLP	
AF8C	510	17	15	SOLP	
AB8FJ	330	15	11	SOQRP	
W8WTS	149,664	688	96	SOUHP	
AD8P	139,685	739	91	SOUHP	
N8TR	109,283	466	103	SOUHP	

W3HKK	103,356	570	87	SOUHP	
KE8M	101,700	532	90	SOUHP	
N8VV	60,030	426	69	SOULP	
NO8C	48,951	384	63	SOULP	
ND8L	48,450	255	85	SOUHP	
KK8D	45,630	342	65	SOUHP	
KA8G	37,448	296	62	SOUHP	
AB8OU	32,775	230	69	SOULP	
W8EH	31,049	247	61	SOUHP	
K8ZT	29,640	241	60	SOUQRP	
K8PJK	27,885	249	55	SOULP	
N9RC	11,913	91	57	SOUHP	
W8AN	3,813	60	31	SOULP	
NW8F	3,795	56	33	SOUHP	
W8PR	261,495	1,002	117	MSHP	(Ops: KØKKO, KI8R, W8IF)
<b>West Virginia</b>					
N8II	136,992	661	96	SOLP	
K8JQ	107,312	697	76	SOHP	
N4RA	33,396	238	66	SOHP	
KB3CXQ	1,320	30	22	SOQRP	
NW8U	62,496	339	84	SOUHP	
W8AT	4,884	74	33	SOULP	
<b>Call</b>	<b>Score</b>	<b>QSOs</b>	<b>Mults</b>	<b>Category</b>	<b>Operator(s) and/or Host</b>
<b>U.S. Call Area 9</b>					
<b>Illinois</b>					
WS9V	252,969	1,051	111	SOHP	
K9PG	187,528	1,046	88	SOLP	
K9MMS	166,408	923	88	SOLP	
KG9X	137,858	776	86	SOLP	

N9EP	123,201	753	81	SOHP	
K9ZO	117,040	721	80	SOLP	
K9BGL	116,604	699	82	SOHP	
N9CO	102,426	570	86	SOLP	
ND9G	95,708	668	71	SOLP	
KS9W	82,240	502	80	SOLP	
K9CC	72,000	494	72	SOHP	
K9FO	70,686	447	77	SOHP	
WO9S	68,376	435	77	SOLP	
WB9HFK	62,568	468	66	SOLP	
NJ9R	47,265	335	69	SOLP	
N9TK	43,032	317	66	SOHP	
KG9N	34,920	288	60	SOHP	
W9IE	31,496	254	62	SOHP	
N9LYE	27,960	227	60	SOHP	
WA9AQN	26,880	207	64	SOLP	
W9ILY	18,360	177	51	SOLP	
KA9CAR	13,771	145	47	SOLP	
KK9DX	13,200	133	48	SOLP	
W9QL	13,120	160	41	SOQRP	
WB8BZK	12,699	123	51	SOLP	
K9PMV	11,776	128	46	SOLP	
K9IJ	10,800	120	45	SOLP	
N9RU	8,987	103	43	SOHP	
KC9UJS	8,904	103	42	SOLP	
W9SE	7,385	104	35	SOQRP	
W9YS	4,080	60	34	SOLP	
W9IIX	630	21	15	SOLP	
WB9Z	450,912	1,456	132	SOUHP	
K9CT	269,630	1,012	118	SOUHP	

K3WA	222,310	943	110	SOUHP	
N9LQ	175,420	859	98	SOUHP	
N7US	128,069	764	83	SOUHP	
N2BJ	107,402	635	83	SOUHP	
KI9A	102,465	622	81	SOUHP	
AB9YC	87,626	563	77	SOULP	
NX9G	82,857	579	71	SOULP	
N9TF	72,360	498	72	SOULP	
AC9S	70,763	443	77	SOUHP	
WT2P	53,625	411	65	SOULP	
KEØL	46,575	330	69	SOUHP	
K9NO	44,823	327	67	SOULP	
K9CS	34,440	240	70	SOULP	
K9CW	29,043	226	63	SOULP	
AI9T	28,352	214	64	SOUHP	
WM9Q	26,659	247	53	SOUHP	
KC9K	25,014	182	66	SOUHP	
K9IR	15,824	169	46	SOULP	
K9EL	13,054	101	61	SOULP	
NN9K	12,212	142	43	SOUQRP	
NA9RB	11,132	118	46	SOULP	
KC9EE	8,892	114	39	SOUHP	
WQ9T	7,280	88	40	SOULP	
N9LAH	2,580	37	30	SOUHP	
WA9LEY	456	19	12	SOULP	
K9NR	279,104	1,153	112	MSHP	(Ops: K9NR, K9QT)
<b>Indiana</b>					
W9IU	261,360	1,120	108	SOHP	
W9RE	194,922	885	102	SOHP	
WØZP	126,048	799	78	SOLP	



K9IG	123,900	724	84	SOLP	
WD8DSB	111,720	726	76	SOLP	
N9SE	102,617	539	89	SOLP	
WT9U	80,688	468	82	SOHP	
KJ9C	47,472	338	69	SOLP	
AJ9C	45,961	385	59	SOHP	
N9MR	39,396	285	67	SOHP	
KK9I	35,092	277	62	SOLP	
W9TC	34,432	263	64	SOLP	
W9MRH	19,584	189	51	SOLP	
W9CC	17,860	190	47	SOQRP	
K9DUR	15,239	154	49	SOLP	
N9LF	12,555	138	45	SOLP	
NT9M	8,358	98	42	SOLP	
K7JOE	6,384	84	38	SOLP	
W9FFA	5,390	77	35	SOLP	
N9DMA	3,692	71	26	SOLP	
K9NW	332,486	1,262	119	SOUHP	
W9PA	149,500	704	100	SOUHP	
K9WX	92,500	619	74	SOUHP	
K9SE	79,200	480	80	SOULP	
AB9V	46,440	315	72	SOUHP	
KK9V	22,326	174	61	SOUHP	
KØTQ	8,694	99	42	SOUHP	
W9VW	32,538	273	58	MSHP	(Ops: K9SG, K9XV, W9VW)
N9MT	680	20	17	MSLP	(Ops: N9MT, W9JRT, W9MMT)
<b>Wisconsin</b>					
K9MA	110,352	588	88	SOHP	
N9NE	108,228	592	87	SOHP	
NØIJ	104,195	547	91	SOHP	

KB9S	67,452	456	73	SOLP	
W9OP	65,627	442	73	SOLP	
K9TF	58,888	424	68	SOQRP	
WA9CWX	41,072	296	68	SOLP	
KW9R	37,014	294	62	SOHP	
ND9Z	27,888	243	56	SOHP	
WO9B	3,836	67	28	SOLP	
W9KHH	3,100	62	25	SOLP	
WI9WI	2,862	53	27	SOHP	
AF9J	1,638	39	21	SOQRP	
WØAIH (KØTG, op)	323,973	1,275	117	SOUHP	
K9IMM	250,809	1,080	109	SOUHP	
N9CK	166,840	955	86	SOULP	
WT9Q	98,619	690	71	SOULP	
W9XT	89,908	587	76	SOULP	
W9AV	76,442	506	74	SOULP	
WW9R	54,795	417	65	SOULP	
KQ9J	52,341	348	73	SOUHP	
KA9FOX	46,866	309	73	SOUHP	
N9UA	26,373	222	59	SOULP	
KW9E	19,494	168	57	SOULP	
K9GS	18,867	161	57	SOULP	
N9NBC	3,348	62	27	SOUQRP	
KA9VVQ	41,741	307	67	MSLP	(Ops: KA9VVQ, W9FZ)
<b>Call</b>	<b>Score</b>	<b>QSOs</b>	<b>Mults</b>	<b>Category</b>	<b>Operator(s) and/or Host</b>
<b>Canada</b>					
<b>Alberta</b>					
VE6BBP	152,504	853	88	SOHP	
VE6BF	9,121	116	40	SOLP	

VE6TN	5,109	64	39	SOLP	
VE6EX	380	19	10	SOQRP	
VE6NS	12	3	2	SOLP	
VE6WQ	171,912	934	87	SOUHP	
VE6TL	10,350	99	50	SOUHP	
VE6KC	6,594	74	42	SOUHP	
VE6AX	3,255	48	31	SOULP	
VE6LB	2,889	43	27	SOUHP	
<b>British Columbia</b>					
VA7ST	55,025	380	71	SOHP	
VA7EU	26,160	212	60	SOLP	
CF7MM	22,568	211	52	SOLP	
VE7JKZ	20,150	197	50	SOHP	
VE7VV	5,516	97	28	SOQRP	
VA7GI	2,929	49	29	SOLP	
VE7BGP	320	20	8	SOLP	
VE7XF	36,762	268	66	SOUHP	
VE7NY	136,329	731	87	MSHP	(Ops: VE7CC, VE7NY)
<b>Greater Toronto Area</b>					
VE3BR	73,112	482	74	SOHP	
VE3AQ	43,320	355	60	SOLP	
VE3SB	43,094	367	58	SOLP	
VE3TW	32,724	300	54	SOLP	
VE3GFN	19,215	212	45	SOLP	
VE3SMA	3,744	72	26	SOLP	
VE3MDX	360	15	12	SOLP	
VE3NZ	154,546	910	83	SOUHP	
CF3FF	95,534	641	74	SOULP	
VE3NE	88,275	578	75	SOULP	
VE3MA	30,039	293	51	SOULP	

VE3DS	11,220	101	51	SOULP	
VE3JI	10,780	121	44	SOULP	
VE3MV	9,120	120	38	SOULP	
VE3CWU	8,073	102	39	SOULP	
<b>Manitoba</b>					
VE4EA	73,710	465	78	SOUHP	
<b>Maritime</b>					
VE9AA	35,508	248	66	SOHP	
VE1ZAC	24,072	192	59	SOHP	
VE1/K7SJ	19,893	164	57	SOLP	
VE9CB	15,660	142	54	SOHP	
VE9HF	114,933	549	91	SOUHP	
VE9ML	54,525	335	75	SOULP	
VE1OP	30,590	199	70	SOUHP	
<b>Newfoundland/Labrador</b>					
VO1HP	193,347	624	99	SOHP	
<b>Ontario East</b>					
VE3PN	232,524	937	108	SOHP	
VE3VN	117,540	605	90	SOLP	
VE3XL	110,325	716	75	SOLP	
VE3KP	101,598	597	82	SOHP	
VE3TG	59,904	462	64	SOLP	
VA3RKM	13,065	166	39	SOLP	
VA3MW	10,150	94	50	SOHP	
VE3DQN	3,024	56	27	SOQRP	
VA3TIC	704	22	16	SOLP	
VA3DCF	336	14	12	SOLP	
VE3VY	48,922	395	61	SOULP	
VE3PJ	22,032	198	54	SOULP	
<b>Ontario North</b>					

VE3CX	280,348	1,220	109	SOHP	
VE3ADQ	52,043	359	71	SOLP	
VE3XT	992	31	16	SOQRP	
VE3VGI	12,470	88	58	SOUHP	
<b>Ontario South</b>					
VE3DZ	313,803	1,164	119	SOHP	
VE3YT	74,592	586	63	SOHP	
VE3VSM	43,365	363	59	SOLP	
VE3FJ	12,432	145	42	SOHP	
VA3FN	1,950	39	25	SOLP	
VE3IDS	1,470	35	21	SOQRP	
VE3EJ	533,729	1,642	133	SOUHP	
VE3MGY	189,906	991	93	SOULP	
VA3DX	75,716	374	92	SOUHP	
VE3CV	63,210	339	86	SOULP	
VE3VV	49,374	285	78	SOUHP	
VE3MM	44,019	282	73	SOUHP	
VE3SS	4,096	64	32	SOUHP	
VE3FAS	48,048	278	78	MSHP	(Ops: VE3FAS, VE3MVM)
<b>Quebec</b>					
VE2JCW	9,568	148	32	SOLP	
VA2WA	141,372	606	99	SOUHP	
VE2BWL	78,146	445	82	SOUHP	
VA2CZ	17,799	164	51	SOULP	
VE2FXL	17,799	167	51	SOULP	
VE2GT	520	20	13	SOULP	
VE2OJ	135,108	810	81	MSHP	(Ops: VA2LGQ, VE3KI, VE3ZY, @VA2LGQ)
<b>Saskatchewan</b>					
VE5UF	118,441	703	83	SOHP	
VE5SF	7,344	102	36	SOLP	

VE5MX	300	15	10	SOLP	
VE5ZX	36,783	270	67	SOUHP	