

## 2017 ARRL International DX Contest (CW)

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

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

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

### Operating Category:

SO-10 = Single Operator, 10 Meters

SO-15 = Single Operator, 15 Meters

SO-160 = Single Operator, 160 Meters

SO-20 = Single Operator, 20 Meters

SO-40 = Single Operator, 40 Meters

SO-80 = Single Operator, 80 Meters

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	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area ∅											
Colorado											
K6XT	871,530	1,057	278	SOHP	22/17	46/22	309/72	467/85	168/59	45/23	
W∅ETT	374,400	537	240	SOLP	12/11	50/28	142/59	196/71	101/50	36/21	
KC∅V	366,687	514	243	SOLP	11/11	51/35	100/55	204/75	120/53	28/14	
N4VI	116,208	272	144	SOLP	0/0	0/0	62/36	104/50	82/41	24/17	
K∅KR	49,704	152	109	SOLP	0/0	34/23	31/20	42/33	36/25	9/8	
N∅RET	41,895	147	95	SOLP	0/0	0/0	48/24	42/31	41/29	16/11	
W∅KIT	33,516	137	84	SOHP	3/3	1/1	54/29	52/35	27/16	0/0	
N∅GOS	13,338	79	57	SOLP	0/0	0/0	0/0	29/23	50/34	0/0	
K∅PRT (WA2JQZ, op)	1,425	26	19	SOLP	0/0	0/0	0/0	2/2	23/16	1/1	
K7SCX	1,068,120	1,045	344	SOUHP	61/22	100/56	234/87	433/93	174/67	43/19	
N∅KE	644,181	768	289	SOUHP	20/14	66/40	173/66	333/90	128/56	48/23	
AD1C	396,270	556	238	SOULP	0/0	8/7	158/71	223/81	140/60	27/19	
KI∅J	193,851	362	181	SOULP	1/1	13/8	60/34	157/69	104/55	27/14	

KØAV	164,952	317	174	SOUHP	0/0	0/0	113/62	133/67	58/34	13/11
KØZX	41,736	157	94	SOUHP	0/0	17/12	74/34	58/41	7/6	1/1
KØAE	9,114	65	49	SOULP	0/0	0/0	12/10	30/19	23/20	0/0
AKØMR	5,733	50	39	SOULP	0/0	0/0	9/6	28/23	12/9	1/1
KBØHP	5,550	52	37	SOULP	0/0	1/1	9/6	21/16	17/10	4/4
W2DLH	2,430	31	27	SOULP	0/0	0/0	21/17	10/10	0/0	0/0
KØGUZ	108	6	6	SOUQRP	0/0	0/0	0/0	0/0	6/6	0/0
NGØT	3,696	44	28	SO-80	0/0	44/28	0/0	0/0	0/0	0/0
KVØQ	439,803	1,279	117	SO-20	0/0	0/0	0/0	1,279/117	0/0	0/0
Iowa										
KØCF	156,366	361	146	SOHP	0/0	0/0	40/23	246/82	75/41	0/0
ADØRW	140,439	281	169	SOLP	0/0	66/39	57/35	75/46	74/42	9/7
ADØH	2,016	33	21	SOHP	0/0	0/0	0/0	19/15	14/6	0/0
KØSRL	1,320	22	20	SOHP	0/0	0/0	7/7	5/4	4/3	6/6
AAØAI	475,380	561	285	SOULP	10/9	43/39	89/63	215/87	183/74	21/13
KØKT	26,325	141	65	SOUHP	0/0	141/65	0/0	0/0	0/0	0/0
WØGN	8,178	66	47	SOULP	0/0	37/26	0/0	24/18	5/3	0/0
WØGJ	46,662	214	77	SO-40	0/0	0/0	214/77	0/0	0/0	0/0
Kansas										
KØVXU	519,849	677	267	SOHP	23/20	47/34	76/43	354/95	141/57	36/18
ABØS	230,811	386	203	SOHP	1/1	82/51	97/49	141/60	62/40	3/2
KEØEK	40,755	151	95	SOLP	0/0	9/8	44/23	55/35	36/23	7/6
WØYJT	40,176	151	93	SOLP	0/0	0/0	4/4	43/30	83/46	21/13
KØHNC	33,930	135	87	SOLP	0/0	2/2	41/27	69/40	13/11	10/7
WØUY	24,528	113	73	SOHP	1/1	10/10	20/10	35/24	39/22	8/6
WØBH	14,457	79	61	SOHP	1/1	51/37	1/1	5/4	17/15	4/3
ADØAB	2,511	32	27	SOHP	0/0	0/0	11/8	14/14	7/5	0/0
KØBJ	652,662	730	303	SOUHP	39/19	61/36	146/71	265/82	179/72	40/23
KØAP	191,412	414	156	SOUHP	0/0	0/0	37/35	320/74	57/47	0/0
KØVBU	54,900	186	100	SOULP	0/0	0/0	12/10	83/39	76/39	15/12
WØGUY	20,025	94	75	SOUHP	0/0	11/10	25/19	48/36	10/10	0/0
K3PA	1,656	25	23	SOUHP	25/23	0/0	0/0	0/0	0/0	0/0
ACØE	1,449	23	21	SOULP	0/0	0/0	0/0	23/21	0/0	0/0
NØJK	897	23	13	SO-10	0/0	0/0	0/0	0/0	0/0	23/13
Minnesota										
NAØN	1,420,575	1,464	325	SOHP	26/18	118/58	276/79	747/89	275/68	22/13
KØJJR	154,524	327	158	SOHP	5/5	14/11	47/34	162/64	99/44	0/0

W9LHG	113,616	272	144	SOHP	0/0	17/14	85/43	122/56	48/31	0/0
AEØEE	102,150	229	150	SOLP	9/8	26/18	47/32	95/57	47/31	5/4
KØPK	97,146	258	126	SOHP	0/0	19/13	70/41	150/64	19/8	0/0
K9DU	69,030	196	118	SOHP	0/0	0/0	21/17	91/53	71/37	13/11
NØUR	61,605	186	111	SOQRP	0/0	11/9	24/18	77/45	69/35	5/4
NUØW	54,516	159	118	SOHP	0/0	0/0	15/12	87/61	47/37	10/8
NDØC	40,278	140	98	SOQRP	0/0	0/0	25/19	43/33	58/36	14/10
W6NF	39,858	147	91	SOLP	0/0	0/0	4/3	94/53	46/32	3/3
KCØURL	15,561	95	57	SOLP	1/1	11/9	13/10	63/33	7/4	0/0
KØTC	2,160	30	24	SOLP	0/0	0/0	15/12	15/12	0/0	0/0
NØUK	192	8	8	SOLP	0/0	0/0	4/4	2/2	2/2	0/0
WAØLIF	48	4	4	SOLP	0/0	0/0	0/0	1/1	3/3	0/0
NØAT	1,010,688	1,050	329	SOUHP	13/11	75/56	141/73	601/97	188/72	32/20
NEØU	713,310	783	310	SOUHP	27/22	79/54	156/77	386/81	129/70	6/6
KØAD	605,412	759	268	SOUHP	13/11	60/40	128/65	393/85	153/58	12/9
KIØF	560,196	780	247	SOUHP	0/0	32/24	119/53	444/92	172/68	13/10
WAØMHJ	501,924	569	302	SOUHP	27/22	72/54	146/72	224/85	89/60	11/9
WBØN	377,118	515	246	SOUHP	15/11	50/32	121/58	203/81	112/54	14/10
WØBM	370,476	508	246	SOUHP	4/4	19/15	75/61	274/85	111/66	25/15
KØMPH	353,502	487	246	SOULP	16/12	36/23	98/54	191/80	120/61	26/16
KØYR	315,456	508	212	SOUHP	8/7	37/26	69/44	294/83	94/47	6/5
NØKK	312,840	447	237	SOUHP	12/11	51/38	104/66	204/67	63/44	13/11
NØBUI	305,040	506	205	SOUHP	0/0	24/16	97/50	266/81	103/49	16/9
K4IU	281,784	412	236	SOUHP	15/13	62/44	109/54	137/68	73/45	16/12
WØAD	169,290	309	190	SOUHP	2/2	43/25	68/41	81/55	97/56	18/11
WGØM	132,645	245	185	SOUHP	1/1	22/19	54/40	102/71	61/49	5/5
KØVG	123,225	267	155	SOUHP	0/0	31/23	65/39	108/56	61/35	2/2
KØRC	120,582	261	154	SOULP	0/0	6/6	76/43	84/50	95/55	0/0
NØHJZ	101,088	208	162	SOULP	0/0	2/2	16/16	97/76	75/54	18/14
KA8HDE	54,240	161	113	SOULP	0/0	21/17	37/26	53/37	46/30	4/3
NØBK	48,477	144	113	SOUHP	0/0	11/10	21/16	76/60	34/25	2/2
KBØEO	38,556	154	84	SOUHP	0/0	0/0	154/84	0/0	0/0	0/0
K1KD	34,749	146	81	SOUHP	0/0	3/3	77/41	13/11	53/26	0/0
KØQC	31,104	130	81	SOULP	0/0	0/0	14/10	26/19	64/38	26/14
WØSEI	12,648	76	62	SOULP	8/7	11/8	6/6	25/22	25/18	1/1
WØZQ	8,400	58	50	SOUHP	0/0	6/6	8/7	21/17	15/12	8/8
W6GMT	6,900	54	46	SOULP	0/0	8/7	14/14	29/22	3/3	0/0

KJØP	5,520	49	40	SOULP	0/0	0/0	3/3	34/27	12/10	0/0
KØTNT	3,672	40	36	SOULP	0/0	0/0	9/9	17/16	14/11	0/0
ADØFB	3,663	37	33	SOULP	0/0	0/0	1/1	14/14	21/17	1/1
KØTLG	2,436	29	28	SOULP	0/0	0/0	1/1	28/27	0/0	0/0
WØSHL	684	19	12	SOUHP	0/0	0/0	19/12	0/0	0/0	0/0
WØLM	675	15	15	SOULP	0/0	0/0	0/0	7/7	8/8	0/0
NØOK	18,972	127	51	SO-15	0/0	0/0	0/0	0/0	127/51	0/0
Missouri										
KØOU	295,515	515	199	SOHP	2/2	48/33	135/56	259/69	67/35	4/4
N7WY	288,420	516	190	SOLP	0/0	0/0	117/49	260/77	121/51	18/13
WØVM	263,697	433	203	SOHP	2/2	18/16	89/42	184/73	122/58	18/12
NØIS	152,304	358	152	SOHP	0/0	0/0	83/40	166/62	85/43	24/7
WØHBH	39,615	147	95	SOLP	0/0	0/0	15/13	80/44	45/32	7/6
WBØQLU	26,892	109	83	SOLP	0/0	9/9	44/26	36/31	20/17	0/0
WØTY	13,797	76	63	SOHP	0/0	0/0	21/19	33/27	22/17	0/0
K2HT	12,036	71	59	SOLP	0/0	20/16	23/18	14/12	11/10	3/3
WØLEZ	7,332	56	47	SOLP	0/0	0/0	24/18	24/21	4/4	4/4
NNØJS	5,031	44	39	SOLP	0/0	5/5	8/7	16/14	15/13	0/0
N8LA	3,586	40	32	SOQRP	0/0	0/0	0/0	0/0	0/0	0/0
KAØP	507	13	13	SOLP	0/0	0/0	4/4	6/6	3/3	0/0
NØMII	216	9	8	SOQRP	0/0	0/0	3/3	1/1	5/4	0/0
NWØM	362,160	504	240	SOUHP	12/7	47/31	130/58	177/70	115/58	23/16
KØJPL	212,583	374	191	SOUHP	0/0	52/37	163/69	78/41	81/44	0/0
WAØJZK	187,680	347	184	SOUHP	0/0	31/22	109/56	104/48	76/43	27/15
NOØL	152,760	275	190	SOUHP	0/0	4/4	58/39	101/72	83/58	29/17
N5TU	119,520	262	160	SOUHP	0/0	0/0	82/47	74/55	93/50	13/8
KØARY	98,892	208	164	SOUHP	0/0	30/28	39/36	101/65	38/35	0/0
KIØI	93,726	248	127	SOULP	10/9	32/22	150/57	18/12	23/16	15/11
K4EQ	44,844	151	101	SOULP	0/0	0/0	46/31	37/28	64/38	4/4
KØBX	34,650	155	77	SOUHP	0/0	0/0	6/5	129/57	20/15	0/0
KFØIQ	25,398	103	83	SOUHP	0/0	0/0	0/0	33/26	70/57	0/0
WX5CW	6,750	50	45	SOULP	0/0	3/3	9/7	22/20	16/15	0/0
KØPFZ	5,106	46	37	SOULP	0/0	0/0	28/22	11/9	6/5	1/1
ABØTO	5,076	47	36	SOULP	0/0	0/0	22/15	25/21	0/0	0/0
NØTT	4,896	50	34	SO-160	50/34	0/0	0/0	0/0	0/0	0/0
W9MAF	69,105	272	85	SO-40	0/0	0/0	272/85	0/0	0/0	0/0
ADØBI	240	10	8	SO-20	0/0	0/0	0/0	10/8	0/0	0/0

Nebraska											
WØKT	10,764	72	52	SOLP	0/0	0/0	8/7	26/22	37/22	1/1	
WB9QAF	4,182	41	34	SOHP	1/1	7/6	13/10	12/10	7/6	1/1	
WNØL	59,052	259	76	SO-20	0/0	0/0	0/0	259/76	0/0	0/0	
North Dakota											
N7IV	251,694	489	177	SOLP	2/2	24/15	64/38	285/61	93/47	21/14	
KEØA	92,928	260	121	SOUHP	0/0	0/0	15/12	174/67	55/34	16/8	
South Dakota											
KØPIR	4,305	42	35	SOLP	0/0	3/3	0/0	18/14	21/18	0/0	
KTØA	632,346	896	242	SOUHP	2/2	27/14	144/51	516/87	182/71	25/17	
KDØEE	230,454	370	217	SOUHP	8/8	44/32	71/50	146/70	94/51	7/6	
KØJV	702	19	13	SOUHP	0/0	0/0	19/13	0/0	0/0	0/0	
Call	Score	QSOs	Mults	Category	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 1											
Connecticut											
K1ZZ	5,520,138	4,176	442	SOHP	115/53	426/74	1,388/104	1,378/100	835/94	34/17	
KQ2M	4,150,440	3,472	405	SOHP	91/50	349/66	873/87	1,191/96	943/93	25/13	
W1WEF	2,924,256	2,684	367	SOHP	53/36	231/64	746/81	1,110/100	525/74	19/12	
K1RM	1,225,071	1,426	289	SOHP	0/0	103/53	329/72	590/82	379/69	25/13	
NN1N	696,264	868	268	SOHP	24/21	113/31	259/63	243/71	200/67	29/15	
W1JQ	593,730	738	270	SOLP	27/23	74/43	167/60	255/76	199/58	16/10	
W3SM	426,408	660	218	SOLP	10/7	43/32	98/46	223/63	273/60	13/10	
K1BV	320,223	632	173	SOHP	0/0	65/30	245/54	244/56	78/33	0/0	
KI1U	116,760	281	140	SOLP	0/0	31/23	64/32	121/47	65/38	0/0	
KC1SA	37,926	150	86	SOLP	0/0	10/8	48/24	75/41	17/13	0/0	
W1WQG	13,110	95	46	SOQRP	0/0	0/0	2/2	41/20	50/22	2/2	
K1BUK	7,695	57	45	SOHP	10/10	0/0	0/0	34/26	13/9	0/0	
W1QK	1,987,770	1,932	346	SOUHP	35/27	99/59	635/83	810/96	345/76	8/5	
KG4V (N1EN, op)	1,181,895	1,255	319	SOULP	31/27	193/65	321/71	482/84	214/63	14/9	
K1ZE	1,077,585	998	361	SOUHP	56/41	179/66	145/59	306/92	279/82	33/21	
K1KI	1,067,838	992	361	SOUHP	46/42	239/81	465/99	174/83	55/47	13/9	
W1RM	1,012,500	905	375	SOUHP	28/28	39/38	295/89	261/107	258/96	24/17	
W1CTN	928,824	939	338	SOUHP	68/44	147/61	173/66	311/81	208/71	32/15	
W1NG	908,010	889	342	SOUHP	7/6	92/55	272/80	344/100	158/90	16/11	
W1EQ	845,775	911	315	SOUHP	31/27	99/52	121/61	532/93	110/67	18/15	
W1NK	629,010	729	290	SOUHP	10/10	67/48	126/58	334/90	179/72	13/12	

W2JU	418,122	537	261	SOUHP	6/6	62/41	129/49	218/81	109/71	13/13	
N8RA	416,016	663	214	SOUHP	0/0	0/0	202/69	288/81	173/64	0/0	
N1IXF	286,416	471	204	SOUHP	0/0	66/40	94/47	208/58	79/46	24/13	
N1API	268,164	477	191	SOULP	0/0	0/0	146/57	209/77	120/55	2/2	
W1ARY	265,278	507	179	SOULP	0/0	20/17	133/53	254/63	88/39	12/7	
W1UK	216,000	324	225	SOUHP	12/12	40/33	72/32	99/72	90/66	11/10	
WJ1B	190,323	384	171	SOUHP	0/0	35/31	74/39	160/50	115/51	0/0	
K1NYK	116,436	325	124	SOUHP	0/0	138/59	187/65	0/0	0/0	0/0	
K1XS	104,340	247	148	SOULP	0/0	13/10	63/35	95/54	68/44	8/5	
W1ZR	91,323	224	139	SOUHP	0/0	36/26	61/44	43/27	74/36	10/6	
N1DN	60,606	196	111	SOULP	1/1	45/28	88/42	27/21	32/16	3/3	
KG1D	22,968	122	66	SOUHP	0/0	0/0	18/11	51/28	50/24	3/3	
KD1YV	20,250	100	75	SOULP	0/0	27/22	32/21	34/26	7/6	0/0	
W1TR	10,575	78	47	SOUHP	78/47	0/0	0/0	0/0	0/0	0/0	
NG1R	8,064	61	48	SOULP	0/0	0/0	6/6	33/25	22/17	0/0	
W1HBR	12,408	99	44	SO-20	0/0	0/0	0/0	99/44	0/0	0/0	
W3EP	147,384	561	89	SO-15	0/0	0/0	0/0	0/0	561/89	0/0	
Eastern Massachusetts											
W1UE	4,848,000	4,044	404	SOHP	177/55	625/72	1,167/85	1,193/93	860/84	22/15	
NB1N	1,505,835	1,675	307	SOHP	31/22	177/65	587/78	753/89	119/46	8/7	
K1HT	620,655	808	257	SOLP	21/15	53/37	242/74	248/72	234/54	10/5	
N1DC	595,206	777	258	SOLP	20/15	63/40	158/57	299/73	217/62	20/11	
N1QY	570,228	789	244	SOLP	0/0	138/59	204/62	317/73	130/50	0/0	
W1MK	394,110	897	151	SOHP	0/0	119/45	246/47	505/44	27/15	0/0	
K1LU	116,973	331	123	SOHP	0/0	26/15	78/31	140/47	86/29	1/1	
K1MC	104,520	267	134	SOHP	0/0	49/32	76/32	48/23	89/42	5/5	
KQ1F	102,717	304	113	SOLP	0/0	1/1	112/34	106/46	85/32	0/0	
W1UU	53,130	166	110	SOQRP	0/0	3/3	68/41	45/32	47/31	3/3	
KE1U	26,784	124	72	SOLP	0/0	0/0	54/29	56/34	14/9	0/0	
WD1H	26,532	132	67	SOLP	0/0	0/0	75/30	46/27	11/10	0/0	
W1BJ	16,632	99	56	SOLP	0/0	0/0	39/23	60/33	0/0	0/0	
AC1AJ	9,114	68	49	SOLP	0/0	1/1	26/16	41/32	0/0	0/0	
W1MJ	7,626	62	41	SOQRP	0/0	0/0	18/13	15/12	28/15	1/1	
W1OH	3,192	39	28	SOQRP	0/0	0/0	0/0	39/28	0/0	0/0	
NV1W	810	19	15	SOQRP	0/0	0/0	0/0	19/15	0/0	0/0	
K1XM	4,573,536	3,143	488	SOUHP	75/63	274/84	1,217/111	778/108	768/102	31/20	
W1FJ	1,947,600	1,638	400	SOUHP	48/37	241/81	477/95	613/98	238/73	21/16	

W1EBI	1,552,428	1,502	348	SOUHP	43/31	77/42	418/94	658/92	286/75	20/14
W1HIS	1,430,256	1,352	359	SOUHP	46/33	148/59	426/92	531/93	191/76	10/6
N2AN (WC4E/1, op)	1,404,360	1,256	376	SOULP	64/43	155/69	443/86	392/92	193/78	9/8
WO1N	1,282,272	1,187	361	SOULP	39/28	144/68	316/86	403/91	264/74	21/14
K1EO	865,488	1,004	292	SOUHP	13/11	119/56	156/66	434/89	282/70	0/0
K1RV	858,375	879	327	SOUHP	34/30	147/68	332/85	233/81	122/54	11/9
AA1V	758,880	752	340	SOUHP	41/33	64/54	220/76	214/83	187/81	26/13
N1IK	361,584	579	216	SOUHP	2/2	59/38	105/51	300/73	110/49	3/3
KM1X	237,354	444	179	SOUHP	0/0	104/57	112/38	128/42	100/42	0/0
W1DYJ	218,790	399	195	SOULP	0/0	43/31	93/49	165/64	90/44	8/7
AB1J	210,756	364	193	SOULP	0/0	0/0	116/60	109/63	126/60	13/10
K1VK	191,709	366	179	SOULP	0/0	61/43	145/53	132/60	28/23	0/0
K1DBO	189,879	387	167	SOUHP	0/0	14/13	151/56	146/57	76/41	0/0
K1TH	136,746	329	142	SOUHP	0/0	19/15	102/42	150/61	58/24	0/0
AB1XB	130,974	269	166	SOULP	0/0	37/31	108/53	80/52	42/28	2/2
K1TW	127,413	302	143	SOULP	0/0	10/10	61/29	122/54	97/46	12/4
K1SM	98,988	298	113	SOUHP	0/0	0/0	56/25	202/60	34/23	6/5
N1NN	61,776	199	104	SOUHP	3/3	8/7	39/19	82/43	67/32	0/0
W1FV	54,000	202	90	SOUHP	43/30	159/60	0/0	0/0	0/0	0/0
AA1O	33,984	127	96	SOUHP	13/13	38/25	25/17	28/23	21/16	2/2
NV1Q	23,463	103	79	SOUHP	0/0	6/5	0/0	59/46	32/25	6/3
K1SX	20,160	96	70	SOULP	0/0	54/38	0/0	24/17	17/14	1/1
W1KQ	19,656	93	72	SOUHP	0/0	0/0	21/16	54/41	18/15	0/0
WA1DRQ	17,748	87	68	SOUHP	0/0	0/0	20/18	18/16	38/24	11/10
K1IG	11,628	76	51	SOULP	0/0	0/0	76/51	0/0	0/0	0/0
KV1J	6,396	52	41	SOUHP	0/0	0/0	15/12	18/17	19/12	0/0
K1DJ	3,024	36	28	SOULP	0/0	4/3	0/0	32/25	0/0	0/0
NF1A	2,880	32	30	SOUHP	0/0	0/0	9/9	23/21	0/0	0/0
K1ZM	591,840	1,662	120	SO-40	0/0	0/0	1,662/120	0/0	0/0	0/0
K1IR	148,656	665	76	SO-40	0/0	0/0	665/76	0/0	0/0	0/0
Maine										
KX1E	187,668	412	156	SOLP	0/0	56/38	133/41	178/53	45/24	0/0
K1ESE	1,534,500	1,513	341	SOUHP	30/25	215/68	350/82	627/85	281/74	10/7
W8HAP	364,572	498	247	SOUHP	0/0	0/0	164/65	176/96	143/71	15/15
KB1BMF	8,784	61	48	SOULP	0/0	0/0	32/23	21/18	8/7	0/0
KA1C	5,883	53	37	SOULP	0/0	0/0	6/6	20/13	25/16	2/2
K7GM	44,736	237	64	SO-160	237/64	0/0	0/0	0/0	0/0	0/0

K1WHS	43,044	212	68	SO-160	212/68	0/0	0/0	0/0	0/0	0/0	
K1JB	209,391	776	91	SO-40	0/0	0/0	776/91	0/0	0/0	0/0	
KA1IS	83,220	386	73	SO-40	0/0	0/0	386/73	0/0	0/0	0/0	
N1CGP	1,248	27	16	SO-10	0/0	0/0	0/0	0/0	0/0	27/16	
New Hampshire											
N1IX	813,267	1,000	273	SOQRP	11/10	88/51	285/66	383/72	222/65	11/9	
K8CN	440,100	659	225	SOQRP	0/0	30/25	205/68	272/69	140/53	12/10	
KA1API	390,336	621	214	SOLP	0/0	95/48	262/65	168/55	91/42	5/4	
K1RX	272,580	610	154	SOHP	1/1	193/38	126/41	261/53	25/19	4/2	
KG1V	173,016	360	162	SOLP	0/0	3/3	88/46	198/69	58/35	13/9	
WA1N	43,524	159	93	SOLP	0/0	0/0	30/19	100/53	22/14	7/7	
N1GN	25,800	106	86	SOLP	19/18	40/35	46/32	1/1	0/0	0/0	
WA1Z	4,829,721	3,366	481	SOUHP	76/62	419/86	1,140/108	1,031/110	679/99	21/16	
WC1M	3,571,776	2,776	432	SOUHP	42/40	187/73	1,005/104	843/107	684/95	15/13	
K1AR	2,929,116	2,232	443	SOUHP	135/66	324/77	727/102	688/97	340/87	18/14	
WX1S	1,844,019	1,472	419	SOUHP	46/41	161/77	334/92	584/99	318/93	29/17	
K1RO	1,089,927	1,054	347	SOUHP	42/37	168/66	238/82	511/96	91/62	4/4	
K1LD	974,757	982	349	SOUHP	0/0	176/69	235/89	317/94	237/83	17/14	
NF1O	799,788	816	332	SOUHP	49/38	107/62	198/74	310/81	129/64	23/13	
K1TR	556,245	709	263	SOULP	22/18	103/54	163/54	226/70	184/57	11/10	
AE1T	138,684	254	182	SOUHP	0/0	17/15	83/57	119/79	30/28	5/3	
WK1J	83,328	234	128	SOUHP	6/6	12/9	84/47	105/43	27/23	0/0	
N9NC	50,298	202	83	SOUHP	0/0	0/0	161/56	0/0	41/27	0/0	
WA1ZYX	17,280	98	60	SOULP	0/0	0/0	53/24	44/35	1/1	0/0	
W1NT	40,320	229	60	SO-160	229/60	0/0	0/0	0/0	0/0	0/0	
K2RR	77,880	303	88	SO-40	0/0	0/0	303/88	0/0	0/0	0/0	
KN1H	15,582	110	49	SO-15	0/0	0/0	0/0	0/0	110/49	0/0	
Rhode Island											
K1VSJ	886,356	1,053	283	SOLP	0/0	79/49	228/67	437/81	289/75	20/11	
KI1G	6,632,487	4,143	537	SOUHP	151/67	441/91	1,290/119	1,361/120	848/113	52/27	
N1KM	273,861	448	207	SOUHP	0/0	67/47	170/66	155/61	54/31	2/2	
AB1YD	1,875	26	25	SOULP	0/0	0/0	11/11	13/12	2/2	0/0	
W1HI	42,600	208	71	SO-80	0/0	208/71	0/0	0/0	0/0	0/0	
WA1BXY	30,690	176	62	SO-80	0/0	176/62	0/0	0/0	0/0	0/0	
W1XX	135,108	560	81	SO-40	0/0	0/0	560/81	0/0	0/0	0/0	
Vermont											
N1UR	4,224,042	3,444	414	SOHP	98/46	344/72	1,031/86	1,132/101	812/93	27/16	



W1ZK	516,558	697	251	SOHP	20/15	69/40	126/52	295/68	169/63	18/13	
W1ECH	185,409	334	189	SOLP	0/0	70/45	74/47	91/50	96/45	3/2	
KE1J	2,677,164	2,227	406	SOUHP	13/11	342/82	622/108	1,005/109	224/84	21/12	
K1VMT	296,856	564	186	SOUHP	1/1	76/40	145/52	294/67	48/26	0/0	
W1SJ	194,274	514	129	SOUHP	9/9	27/25	34/29	428/51	16/15	0/0	
WA1ZAM	3,240	36	30	SOULP	0/0	0/0	0/0	0/0	26/21	10/9	
AA1SU	3,024	36	28	SOUHP	4/3	26/19	0/0	6/6	0/0	0/0	
Western Massachusetts											
N1RR (@ K6ND)	3,729,663	3,393	371	SOHP	115/49	336/65	1,046/88	1,348/91	532/74	16/4	
NC1I (K1RX, op)	722,067	1,054	233	SOHP	57/35	117/36	452/66	266/60	162/36	0/0	
KU1N	109,737	271	137	SOQRP	0/0	35/24	102/38	69/42	63/31	2/2	
K5ZD	3,949,236	2,766	478	SOUHP	132/56	377/86	731/106	784/112	713/101	29/17	
W1GD	3,480,516	2,490	468	SOUHP	73/51	322/81	773/101	834/111	462/101	26/23	
KB1W	1,175,985	1,418	281	SOUHP	22/18	124/55	452/68	505/70	304/62	11/8	
NJ1T	173,775	335	175	SOULP	0/0	0/0	146/69	124/62	57/37	8/7	
KM1D	143,664	300	164	SOULP	0/0	75/40	95/48	71/42	57/33	2/1	
N1MGO	33,210	123	90	SOUHP	0/0	10/10	52/33	38/28	23/19	0/0	
AD1L	14,694	80	62	SOULP	0/0	0/0	0/0	69/54	11/8	0/0	
K1NZ	4,212	52	27	SOULP	0/0	0/0	0/0	0/0	52/27	0/0	
WD1S	390	13	10	SOULP	13/10	0/0	0/0	0/0	0/0	0/0	
Call	Score	QSOs	Mults	Category	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 2											
Eastern New York											
NX2X	1,832,193	1,802	341	SOHP	45/31	136/60	370/71	701/95	540/77	10/7	
W2XL	1,596,204	1,768	303	SOHP	50/33	210/51	493/60	511/73	483/72	21/14	
WA2JQK	261,288	427	228	SOLP	19/18	54/38	99/47	173/68	72/49	10/8	
NA2M	154,224	352	153	SOHP	0/0	0/0	117/48	140/57	86/43	9/5	
AC2OC	35,109	144	83	SOLP	0/0	0/0	81/39	42/29	21/15	0/0	
W2BEW	5,184	51	36	SOLP	0/0	12/10	20/13	19/13	0/0	0/0	
WA2NYY	1,275	26	17	SOQRP	0/0	5/4	21/13	0/0	0/0	0/0	
AC2RJ	216	9	8	SOLP	0/0	0/0	0/0	0/0	9/8	0/0	
K2KQ	1,432,080	1,248	390	SOUHP	46/37	179/76	273/83	446/95	278/81	26/18	
N2TK	1,117,620	900	420	SOUHP	58/49	105/78	198/89	294/102	215/83	30/19	
N2SQW	920,304	1,010	308	SOULP	5/5	101/59	276/78	434/92	187/68	7/6	
N2ZX	654,345	657	333	SOUHP	63/56	107/83	399/106	63/63	23/23	2/2	
KF2O	468,996	497	323	SOUHP	27/25	79/56	108/86	151/82	122/64	10/10	

K2EP	394,752	515	257	SOUHP	38/30	58/42	156/71	148/59	110/50	5/5	
N2JJ	370,431	526	237	SOUHP	0/0	168/71	90/48	184/71	60/35	24/12	
WC2L	320,586	468	238	SOUHP	5/4	51/37	163/70	176/76	73/51	0/0	
WK2H	313,389	491	219	SOUHP	0/0	50/42	89/36	202/67	140/64	10/10	
WA2MCR	148,986	284	178	SOUHP	18/16	45/36	106/50	77/48	38/28	0/0	
AC2QH	10,560	64	55	SOULP	0/0	3/3	13/11	16/15	27/22	5/4	
K2UF	133,362	491	93	SO-40	0/0	0/0	491/93	0/0	0/0	0/0	
W2EG	80,376	395	68	SO-40	0/0	0/0	395/68	0/0	0/0	0/0	
WX2N	280	10	10	SO-20	0/0	0/0	0/0	0/0	0/0	0/0	
New York City-Long Island											
NY6DX	122,760	358	120	SOLP	0/0	9/9	53/20	181/45	105/39	10/7	
WA2VZQ	104,134	295	126	SOLP	0/0	0/0	0/0	0/0	0/0	0/0	
K2IZ	36,180	134	90	SOLP	0/0	20/16	49/26	30/21	30/24	5/3	
KC2MBV	17,220	84	70	SOLP	0/0	0/0	14/11	37/31	29/24	4/4	
W2ANQ	16,335	101	55	SOLP	0/0	0/0	0/0	69/36	32/19	0/0	
K2JF	12,150	79	54	SOLP	0/0	0/0	14/12	57/34	8/8	0/0	
AA2TH	8,316	64	44	SOLP	0/0	0/0	28/19	6/5	30/20	0/0	
N2RI	1,740	30	20	SOLP	0/0	3/3	27/17	0/0	0/0	0/0	
KA2D	713,700	807	300	SOULP	0/0	101/53	191/72	317/92	188/73	10/10	
N2GA	446,880	674	224	SOULP	0/0	0/0	114/61	413/85	132/65	15/13	
K2RB	366,894	603	218	SOUHP	0/0	74/43	184/64	251/71	94/40	0/0	
NU2Q	140,946	296	169	SOULP	0/0	50/37	86/41	89/48	67/39	4/4	
N2MUN	64,800	219	100	SOULP	0/0	0/0	20/12	95/42	104/46	0/0	
KS2G	57,768	167	116	SOULP	0/0	13/13	16/14	89/51	49/38	0/0	
K1NY	40,176	193	72	SOULP	0/0	0/0	193/72	0/0	0/0	0/0	
K2MFY	22,302	131	59	SOULP	0/0	0/0	131/59	0/0	0/0	0/0	
AA2VG	4,860	45	36	SOUHP	32/25	0/0	11/9	2/2	0/0	0/0	
AG2T	1,296	24	18	SOULP	0/0	0/0	0/0	0/0	24/18	0/0	
W3EH	231	11	7	SOULP	0/0	0/0	0/0	0/0	0/0	11/7	
N2GC	11,562	82	47	SO-160	82/47	0/0	0/0	0/0	0/0	0/0	
N3SY	396	12	11	SO-80	0/0	12/11	0/0	0/0	0/0	0/0	
KD2RD	465,975	1,435	109	SO-40	0/0	0/0	1,435/109	0/0	0/0	0/0	
NT2A	85,425	349	85	SO-40	0/0	0/0	349/85	0/0	0/0	0/0	
KR2AA	53,985	313	59	SO-20	0/0	0/0	0/0	313/59	0/0	0/0	
WO2N	1,479	29	17	SO-10	0/0	0/0	0/0	0/0	0/0	29/17	
WB2AMU	981	25	14	SO-10	0/0	0/0	0/0	0/0	0/0	0/0	
Northern New Jersey											

W2CVW	184,465	354	186	SOLP	0/0	0/0	0/0	0/0	0/0	0/0
WR2G	163,125	387	145	SOHP	0/0	0/0	128/39	179/65	66/31	14/10
K2ZC	79,182	251	106	SOLP	0/0	0/0	45/23	143/49	63/34	0/0
W2UDT	64,800	200	108	SOHP	0/0	0/0	0/0	106/52	71/41	23/15
WB2PJH	63,237	200	107	SOHP	0/0	1/1	80/37	81/45	38/24	0/0
N2ED	60,480	193	105	SOHP	12/11	15/13	15/14	96/30	53/35	2/2
AE2JL	26,189	114	82	SOLP	0/0	0/0	0/0	0/0	0/0	0/0
K2GLS	25,974	114	78	SOLP	0/0	0/0	20/14	38/29	56/35	0/0
K2YG	21,420	86	85	SOQRP	0/0	1/1	38/38	38/37	9/9	0/0
WA2ALY	17,199	96	63	SOLP	12/11	0/0	0/0	84/52	0/0	0/0
W2JEK	2,268	31	27	SOQRP	0/0	0/0	0/0	20/17	10/9	1/1
KV2K (K2NG, op)	4,700,262	3,227	493	SOUHP	111/64	397/83	1,057/111	936/112	707/107	19/16
W2IRT	1,669,545	1,257	447	SOUHP	72/46	206/76	378/105	418/112	166/93	17/15
N2BA	1,085,046	942	386	SOUHP	63/43	116/72	233/88	370/90	132/74	28/19
W2LE	1,058,760	1,022	346	SOUHP	15/11	60/47	203/81	446/102	268/92	30/13
NA2AA	496,752	634	262	SOULP	7/6	121/59	226/70	178/69	96/52	6/6
AB2DE	312,732	487	219	SOUHP	5/5	30/27	143/61	180/57	110/55	19/14
KC2LST	280,215	489	195	SOUHP	0/0	12/12	141/53	234/76	95/49	7/5
K2TWI	237,222	418	191	SOULP	0/0	18/18	115/54	161/64	104/46	20/9
W2JC	93,927	246	131	SOULP	0/0	0/0	128/57	43/27	74/46	1/1
N2CG	80,556	201	137	SOUHP	17/14	29/20	46/26	55/38	47/33	7/6
WA2UBK	71,796	197	124	SOUHP	0/0	0/0	67/36	49/36	67/44	14/8
K2CJ	71,712	167	144	SOUHP	38/32	0/0	52/44	51/47	26/21	0/0
K2AL	31,347	131	81	SOUQRP	0/0	0/0	72/35	32/24	27/22	0/0
KC2LSD	4,218	41	37	SOUHP	31/28	0/0	0/0	2/2	8/7	0/0
N2RJ	1,950	26	25	SOUHP	2/2	24/23	0/0	0/0	0/0	0/0
WX2S	624	16	13	SOUHP	16/13	0/0	0/0	0/0	0/0	0/0
K2BB	75	5	5	SOULP	0/0	0/0	1/1	4/4	0/0	0/0
KQ2RP	2,325	32	25	SO-80	0/0	32/25	0/0	0/0	0/0	0/0
KU2M	612,573	1,820	113	SO-20	0/0	0/0	0/0	1,820/113	0/0	0/0
W2AW (N2GM, op)	120,615	487	85	SO-15	0/0	0/0	0/0	0/0	487/85	0/0
Northern New York										
WU2M	16,632	81	72	SOLP	0/0	41/37	8/7	23/19	7/7	2/2
K2MK	79,560	196	136	SOUHP	6/6	16/13	61/53	89/47	24/17	0/0
K2HN	18,954	117	54	SO-40	0/0	0/0	117/54	0/0	0/0	0/0
Southern New Jersey										
W2MMD (WK2G, op)	498,456	997	168	SOHP	0/0	0/0	175/43	653/78	169/47	0/0

AK2S	237,303	430	187	SOLP	0/0	51/30	118/51	163/58	90/42	8/6	
N2UU	191,070	391	165	SOLP	0/0	36/27	112/45	156/58	87/35	0/0	
AG2J	38,157	175	79	SOLP	0/0	0/0	16/13	146/55	13/11	0/0	
KZ2I	27,060	112	82	SOLP	15/15	0/0	0/0	37/30	42/29	18/8	
WA2IAU	8,184	66	44	SOLP	0/0	0/0	47/27	8/8	11/9	0/0	
N2IVN	1,638	26	21	SOLP	0/0	0/0	13/11	13/10	0/0	0/0	
W2YC	3,067,260	2,213	469	SOUHP	83/53	282/84	641/108	738/106	426/98	43/20	
N2MM	2,973,834	2,399	422	SOUHP	51/37	172/74	579/95	1,079/108	493/93	25/15	
N2SR	2,889,768	2,370	412	SOUHP	34/34	77/65	664/97	950/106	629/95	16/15	
AB2E	962,304	911	358	SOUHP	98/51	174/72	355/89	164/81	111/58	9/7	
K2RET	718,392	817	296	SOUHP	31/24	103/54	131/50	361/89	175/69	16/10	
N1IBM	673,455	708	323	SOUHP	5/5	54/53	197/80	249/92	191/81	12/12	
KE2D	649,224	768	284	SOULP	18/15	139/59	246/76	235/69	116/55	14/10	
WA2FZB	492,822	639	262	SOUHP	0/0	79/48	156/60	215/78	168/63	21/13	
K2QPN	262,083	448	199	SOUHP	10/8	43/35	101/47	239/75	55/34	0/0	
N2VW	245,856	401	208	SOUHP	0/0	106/55	154/72	88/52	48/26	5/3	
W2FDJ	149,076	310	164	SOULP	0/0	62/36	113/50	74/41	58/35	3/2	
N2CQ	72,369	195	129	SOUQRP	0/0	0/0	21/21	128/62	46/46	0/0	
N2OO	9,180	85	36	SO-15	0/0	0/0	0/0	0/0	85/36	0/0	
Western New York											
K2NV	2,070,816	1,974	352	SOHP	43/32	148/61	421/77	876/94	459/75	27/13	
W2TZ	890,928	1,101	276	SOLP	42/31	63/41	196/66	643/84	157/54	0/0	
W2TF	386,976	578	232	SOLP	18/15	72/38	101/53	256/65	101/45	30/16	
WS9M	353,970	523	230	SOHP	16/13	67/39	157/62	150/53	115/52	18/11	
KE2WY	260,304	481	187	SOLP	0/0	75/39	138/45	157/58	110/44	1/1	
W2LC	199,182	382	178	SOHP	10/10	51/25	79/34	119/55	106/44	17/10	
WA2YSJ	195,321	403	173	SOLP	0/0	0/0	0/0	0/0	0/0	0/0	
WB2WPM	187,974	372	177	SOHP	0/0	0/0	131/55	144/71	97/51	0/0	
KM2L	155,844	352	148	SOHP	0/0	0/0	73/34	163/66	116/48	0/0	
N2BEG	146,016	292	169	SOLP	10/7	29/22	59/38	90/46	92/46	12/10	
K2QB	129,336	323	136	SOLP	0/0	16/14	62/33	190/57	55/32	0/0	
WA2QAU	125,766	311	137	SOLP	0/0	0/0	91/39	119/50	89/40	12/8	
AC2IK	69,030	199	118	SOLP	0/0	11/10	61/35	90/47	32/21	5/5	
WB2ABD	67,200	200	112	SOHP	0/0	0/0	66/40	47/31	81/37	6/4	
AI2T	39,006	153	91	SOQRP	0/0	0/0	0/0	0/0	0/0	0/0	
KV2X	23,115	115	67	SOLP	0/0	0/0	21/17	77/39	17/11	0/0	
W2DXE	19,404	102	66	SOLP	0/0	31/23	13/10	45/24	13/9	0/0	

WA2CLX	19,110	96	70	SOLP	0/0	7/7	29/21	30/21	30/21	0/0	
K2QO	4,320	41	36	SOQRP	0/0	1/1	9/8	15/13	16/14	0/0	
K2MV	1,650	25	22	SOLP	0/0	0/0	2/2	20/17	3/3	0/0	
AB3CX	4,662,684	3,343	468	SOUHP	82/59	360/82	899/102	1,248/107	728/100	26/18	
K2TER	397,296	555	248	SOUHP	5/4	75/53	182/65	211/71	72/48	10/7	
N2WK	377,970	441	293	SOUHP	57/39	65/43	107/70	100/68	92/62	20/11	
AI2N	258,000	344	250	SOUHP	54/42	74/57	113/65	53/48	41/32	9/6	
K2OID	49,131	163	103	SOUHP	0/0	0/0	68/39	66/45	29/19	0/0	
W2VM	37,668	154	86	SOULP	0/0	0/0	33/19	67/38	54/29	0/0	
AA2DT	6,600	55	40	SOUHP	11/10	0/0	0/0	27/16	17/14	0/0	
KB2GD	1,848	28	22	SOULP	0/0	0/0	7/6	12/9	9/7	0/0	
KC2LRC	1,386	22	21	SOUHP	0/0	2/2	3/3	3/3	9/9	5/4	
WF2W	31,110	174	61	SO-160	174/61	0/0	0/0	0/0	0/0	0/0	
W2VO	16,296	99	56	SO-160	99/56	0/0	0/0	0/0	0/0	0/0	
N2MF	570,114	1,689	114	SO-40	0/0	0/0	1,689/114	0/0	0/0	0/0	
W2RR (WA2AOG, op)	84,744	340	88	SO-40	0/0	0/0	340/88	0/0	0/0	0/0	
K2SSS	285,705	917	105	SO-15	0/0	0/0	0/0	0/0	917/105	0/0	
WA2AOG	2,820	51	20	SO-10	0/0	0/0	0/0	0/0	0/0	51/20	
Call	Score	QSOs	Mults	Category	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 3											
Delaware											
AA1K	4,353,396	3,585	409	SOHP	110/48	315/68	1,181/96	1,460/101	496/82	23/14	
N8NA	465,885	612	255	SOLP	35/25	100/49	195/63	180/67	84/43	18/8	
K3CWF	111,354	288	134	SOLP	0/0	0/0	98/47	95/49	95/38	0/0	
NW3Y	2,055,315	1,910	365	SOUHP	46/37	190/61	564/79	708/97	378/78	24/13	
Eastern Pennsylvania											
K3UL	2,101,428	1,955	372	SOHP	83/50	257/69	597/89	711/84	289/69	18/11	
K2LNS	803,772	1,085	249	SOLP	0/0	63/32	183/56	398/77	413/71	28/13	
KX2S	240,660	432	191	SOLP	0/0	70/46	114/50	175/54	61/34	12/7	
K3SU	183,180	384	172	SOLP	4/4	6/5	50/28	179/66	124/55	21/14	
AA3TT	122,430	265	154	SOLP	0/0	8/7	129/65	88/54	35/25	5/3	
K3ZA	60,255	201	103	SOHP	0/0	0/0	93/42	55/32	53/29	0/0	
N3ZP	41,580	143	99	SOLP	0/0	22/20	47/28	25/20	49/31	0/0	
K4JLD	26,781	127	79	SOHP	2/2	44/32	81/45	0/0	0/0	0/0	
N3NZ	22,479	130	59	SOLP	0/0	0/0	15/13	115/46	0/0	0/0	
N3JNX	4,158	42	33	SOLP	0/0	3/2	29/21	10/10	0/0	0/0	

KF3G	3,354	45	26	SOLP	0/0	0/0	0/0	45/26	0/0	0/0
WV3P	507	13	13	SOLP	13/13	0/0	0/0	0/0	0/0	0/0
AA3B	6,287,760	4,280	492	SOUHP	160/63	609/89	1,207/109	1,475/109	778/101	51/21
K3WW	6,120,918	4,145	498	SOUHP	110/65	493/91	1,257/111	1,571/109	678/102	36/20
N3RS	5,268,468	3,479	508	SOUHP	109/59	366/88	920/111	1,209/121	828/106	47/23
KF3B	4,242,228	3,063	467	SOUHP	129/62	423/87	844/106	1,091/107	556/90	20/15
WY3A	2,849,940	2,251	426	SOUHP	81/47	321/82	525/95	831/100	467/88	26/14
K3MD	2,807,139	2,186	433	SOUHP	58/40	194/70	530/91	923/112	449/102	32/18
K3IPK	2,347,452	1,995	394	SOUHP	49/34	193/68	671/102	650/94	419/84	13/12
K3WJV	2,296,248	1,941	397	SOUHP	48/35	259/82	510/98	878/102	234/72	12/8
K3SW	2,266,875	2,042	375	SOUHP	0/0	234/75	576/97	692/100	520/91	20/12
K2XR	1,550,385	1,324	393	SOUHP	44/35	154/68	316/88	543/98	241/87	26/17
W3KB	1,476,720	1,479	336	SOULP	3/3	131/62	399/90	658/96	261/74	27/11
K3ND	1,461,645	1,219	401	SOUHP	50/36	169/70	280/84	425/101	263/92	32/18
W3FIZ	1,114,080	1,088	352	SOUHP	45/33	127/61	247/77	410/91	229/75	30/15
K3UW	1,098,342	1,145	322	SOUHP	0/0	175/68	339/91	387/84	238/73	6/6
K3PP	1,052,556	969	367	SOUHP	35/28	106/61	258/82	316/91	220/87	34/18
N3ZA	910,911	907	337	SOUHP	27/24	128/62	241/81	327/92	165/67	19/11
K3OO	897,498	840	357	SOUHP	51/35	84/64	176/78	238/89	273/76	18/15
WA3AAN	813,549	996	277	SOUHP	0/0	66/39	311/78	398/81	208/70	13/9
WA3F	602,070	670	305	SOUHP	14/12	136/67	217/79	148/77	141/61	14/9
KB3Z	563,562	791	239	SOUHP	6/6	93/48	260/70	323/70	109/45	0/0
NZ3O	542,295	599	309	SOUHP	19/18	61/45	199/76	187/90	106/66	27/14
KD3TB	491,400	609	273	SOUHP	17/15	65/45	158/63	206/80	152/62	11/8
AA3K	439,920	574	260	SOUHP	0/0	69/49	215/74	149/67	125/59	16/11
NK3Y	406,404	652	212	SOULP	0/0	0/0	170/57	298/78	162/66	22/11
K3FMQ	404,712	529	264	SOUHP	0/0	40/40	150/68	215/86	119/66	5/4
NG3J	384,090	440	295	SOUHP	12/12	59/52	97/60	153/86	111/77	8/8
WØBR	303,000	405	250	SOUHP	25/23	53/42	99/57	132/70	94/56	2/2
N3ED	281,568	465	224	SOUHP	0/0	0/0	167/70	169/78	118/67	11/9
KC3WX	262,800	403	219	SOUHP	22/20	65/44	106/49	110/61	97/44	3/1
N3OUC	221,796	366	202	SOULP	0/0	73/45	159/69	77/52	56/35	1/1
AB3AH	167,622	327	182	SOUHP	47/32	81/45	111/54	83/46	3/3	2/2
K3ATO	153,972	387	141	SOULP	0/0	0/0	131/44	184/62	72/35	0/0
K3VA	146,472	361	136	SOUHP	0/0	0/0	81/36	222/67	58/33	0/0
K3TEJ	119,325	217	185	SOUHP	0/0	18/18	57/54	98/71	42/40	2/2
K3WGR	103,812	231	164	SOUHP	4/4	64/46	39/26	60/43	54/36	10/9

KY3W	95,472	229	144	SOUHP	15/11	24/16	49/33	80/43	49/34	12/7	
NF3R	78,720	217	128	SOUHP	2/2	17/15	18/15	105/53	68/39	7/4	
KW3F	75,396	213	122	SOULP	0/0	11/10	74/39	114/60	13/12	1/1	
K3BHX	33,033	152	77	SOUHP	0/0	0/0	29/19	107/43	16/15	0/0	
K3QF	29,325	116	85	SOULP	0/0	4/4	50/30	40/33	22/18	0/0	
WF3M	11,388	74	52	SOULP	0/0	0/0	35/20	28/24	10/7	1/1	
K3MSB	8,256	66	43	SOUHP	66/43	0/0	0/0	0/0	0/0	0/0	
NB3I	7,896	57	47	SOUHP	4/4	23/16	30/27	0/0	0/0	0/0	
WR3Y	7,020	62	39	SOULP	0/0	0/0	0/0	62/39	0/0	0/0	
NS3L	5,808	44	44	SOUHP	2/2	16/16	0/0	22/22	3/3	1/1	
WV2M	1,452	23	22	SOUHP	0/0	0/0	13/12	0/0	10/10	0/0	
W3TS	3,690	43	30	SO-160	43/30	0/0	0/0	0/0	0/0	0/0	
W3BGN	150,306	622	82	SO-80	0/0	622/82	0/0	0/0	0/0	0/0	
K3OA	45,889	252	65	SO-40	0/0	0/0	0/0	0/0	0/0	0/0	
K3NK	40,392	187	72	SO-40	0/0	0/0	187/72	0/0	0/0	0/0	
N3RW	5,850	70	30	SO-40	0/0	0/0	70/30	0/0	0/0	0/0	
K3SWZ	80,178	330	83	SO-20	0/0	0/0	0/0	330/83	0/0	0/0	
AI3Q	62,712	270	78	SO-20	0/0	0/0	0/0	270/78	0/0	0/0	
W3EC	14,832	103	48	SO-15	0/0	0/0	0/0	0/0	103/48	0/0	
K3ISH	720	20	12	SO-15	0/0	0/0	0/0	0/0	20/12	0/0	
Maryland-DC											
K3ZO	2,618,490	2,373	370	SOHP	53/31	307/69	635/89	779/91	579/78	20/12	
K3TC	1,240,170	1,252	335	SOHP	33/24	127/58	223/73	332/88	507/77	30/15	
W3IUU	530,784	781	228	SOHP	0/0	85/49	117/51	442/73	123/49	14/6	
W3PH	203,280	393	176	SOHP	0/0	15/14	153/62	167/68	58/32	0/0	
W3FAY	189,405	349	183	SOLP	6/5	56/40	117/48	86/44	76/40	8/6	
WR3R	137,808	284	176	SOQRP	0/0	41/31	101/53	74/47	59/36	9/9	
W3CB	60,270	208	98	SOLP	0/0	0/0	29/16	106/44	68/35	5/3	
K3YNY	52,530	176	103	SOLP	0/0	0/0	85/44	63/38	24/17	4/4	
W3FA	18,423	89	69	SOLP	1/1	22/17	30/22	34/27	2/2	0/0	
W3WTD	14,220	80	60	SOLP	0/0	0/0	6/6	29/23	45/31	0/0	
N8HM	5,328	49	37	SOLP	0/0	0/0	0/0	29/23	16/12	4/2	
WA3GOS	243	9	9	SOLP	0/0	0/0	0/0	5/5	4/4	0/0	
N3QE	2,612,088	2,100	417	SOUHP	72/50	306/78	570/98	775/99	358/82	19/10	
W3EKT	948,150	953	350	SOUHP	44/32	139/64	265/82	299/89	174/68	32/15	
KE3X	925,083	954	327	SOUHP	32/28	78/56	258/82	372/84	190/66	24/11	
W3JX	920,160	893	355	SOUHP	24/21	100/62	250/88	301/90	192/81	26/13	

AB3CV	917,334	908	339	SOUHP	20/19	103/57	245/72	397/96	114/80	29/15	
K3ZU	849,456	826	347	SOUHP	82/58	232/82	369/102	93/63	44/38	6/4	
N3FJP	585,468	714	278	SOUHP	0/0	51/36	224/74	251/83	176/75	12/10	
NA3M	551,403	597	311	SOUHP	51/38	159/69	137/71	142/69	106/62	2/2	
WC3N	306,819	479	219	SOUHP	0/0	71/42	159/54	151/61	90/54	8/8	
N3AM	259,800	434	200	SOUHP	6/6	57/47	158/73	213/74	0/0	0/0	
K3TN	231,000	352	220	SOUHP	15/11	49/39	108/58	126/71	48/38	6/3	
N3FM	222,156	382	204	SOUHP	0/0	48/35	121/49	105/59	93/50	15/11	
NN3RP	209,157	429	173	SOUHP	0/0	7/6	218/69	135/58	68/39	1/1	
NE3K	190,635	360	179	SOULP	0/0	33/28	55/32	143/57	122/55	7/7	
AA3S	175,050	394	150	SOUHP	0/0	0/0	166/59	214/80	14/11	0/0	
W3YR	159,390	356	154	SOUHP	0/0	61/40	103/52	192/62	0/0	0/0	
W3GVX	127,323	305	141	SOUHP	0/0	0/0	33/23	182/72	78/40	12/6	
N3WT	98,010	273	121	SOULP	0/0	67/38	73/30	118/44	15/9	0/0	
WB8YYY	97,680	226	148	SOULP	0/0	21/19	72/41	82/49	51/39	0/0	
K3WI	79,299	271	99	SOUHP	0/0	63/41	208/58	0/0	0/0	0/0	
N3XL	78,204	200	133	SOUHP	0/0	60/41	64/31	53/42	22/18	1/1	
W3IDT	59,496	282	74	SOULP	0/0	0/0	282/74	0/0	0/0	0/0	
WB8BPU	56,376	236	81	SOUHP	0/0	0/0	236/81	0/0	0/0	0/0	
K3MAW	48,138	142	113	SOULP	6/6	22/18	23/20	24/24	63/41	4/4	
W2CDO	46,980	174	90	SOUHP	0/0	0/0	94/32	53/39	27/19	0/0	
4U1WB (AJ3M, op)	26,103	119	77	SOUHP	0/0	0/0	53/26	56/41	9/9	1/1	
W3SFG	14,742	78	63	SOULP	3/3	6/6	43/29	18/17	8/8	0/0	
NA1DX	9,660	74	46	SOUHP	74/46	0/0	0/0	0/0	0/0	0/0	
N3HEE	3,564	38	33	SOULP	2/2	29/24	7/7	0/0	0/0	0/0	
K3TM	39,552	211	64	SO-80	0/0	211/64	0/0	0/0	0/0	0/0	
NS3T	12,690	92	47	SO-80	0/0	92/47	0/0	0/0	0/0	0/0	
NC3Y	13,767	117	42	SO-40	0/0	0/0	0/0	0/0	0/0	0/0	
K8GU	1,122	22	17	SO-40	0/0	0/0	22/17	0/0	0/0	0/0	
K1EFI	25,620	143	61	SO-20	0/0	0/0	0/0	143/61	0/0	0/0	
K3DCW	1,008	22	16	SO-20	0/0	0/0	0/0	22/16	0/0	0/0	
Western Pennsylvania											
K3CR (LZ4AX, op)	5,652,240	4,312	440	SOHP	77/43	509/75	1,286/98	1,484/110	923/99	33/15	
N2EM	474,810	666	245	SOLP	0/0	88/48	169/63	253/73	151/56	5/5	
KB3LIX	307,632	505	208	SOLP	0/0	21/20	175/63	164/65	127/49	18/11	
N3XF	155,628	401	132	SOHP	0/0	3/3	40/23	189/54	157/43	12/9	
N2MA	132,678	286	162	SOLP	0/0	19/17	71/42	121/59	61/35	14/9	



K3WWP	72,216	209	118	SOQRP	0/0	5/5	50/33	100/46	53/33	1/1	
ND3R	26,892	109	83	SOLP	0/0	0/0	24/21	33/30	52/32	0/0	
WW3S	1,209,840	1,143	355	SOULP	28/22	103/59	269/80	505/97	222/86	16/11	
W3WN	193,110	333	205	SOULP	0/0	65/45	102/54	70/45	81/50	15/11	
N3TWM	113,400	253	150	SOULP	0/0	8/7	47/33	140/68	58/42	0/0	
KB3MP	60,822	197	109	SOULP	0/0	0/0	62/34	116/59	19/16	0/0	
K2RK	49,062	232	74	SOULP	0/0	0/0	0/0	232/74	0/0	0/0	
WC3O	35,244	133	89	SOUHP	0/0	0/0	58/39	31/26	44/24	0/0	
NK8Q	17,136	103	56	SOULP	0/0	0/0	0/0	72/35	31/21	0/0	
W2XO	15,006	92	61	SOUHP	0/0	0/0	33/18	59/43	0/0	0/0	
K3RMB	5,700	50	38	SOUHP	0/0	0/0	24/15	26/23	0/0	0/0	
W3OD	5,676	44	43	SOUHP	0/0	0/0	44/43	0/0	0/0	0/0	
W4WW	5,508	59	34	SO-40	0/0	0/0	59/34	0/0	0/0	0/0	
K3VX	1,767	33	19	SO-40	0/0	0/0	33/19	0/0	0/0	0/0	
Call	Score	QSOs	Mults	Category	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 4											
Alabama											
K4AB	1,891,665	1,678	381	SOHP	69/41	212/70	350/84	574/88	446/80	27/18	
N4NO	895,785	985	305	SOHP	0/0	93/49	191/71	407/91	254/77	40/17	
N4WE	456,984	585	264	SOHP	1/1	83/49	170/70	165/66	139/61	27/17	
KC4TEO	278,760	463	202	SOLP	0/0	32/23	103/47	189/66	109/52	30/14	
N4AU	131,040	314	140	SOLP	1/1	17/14	33/19	157/53	96/48	10/5	
KW4J	80,352	216	124	SOLP	0/0	0/0	112/49	41/32	62/42	1/1	
KV4AC	38,223	144	93	SOLP	0/0	7/6	71/35	49/39	14/10	3/3	
W5NZ	20,448	98	71	SOQRP	0/0	0/0	30/21	44/34	22/15	2/1	
W4AUB	18,156	95	68	SOLP	0/0	4/4	10/7	35/28	39/22	7/7	
K4PP	14,880	83	62	SOLP	0/0	0/0	4/4	30/24	40/26	9/8	
KB5EZ	14,685	93	55	SOLP	0/0	0/0	59/28	28/24	6/3	0/0	
W4NBS	3,360	35	32	SOLP	0/0	14/13	8/8	13/11	0/0	0/0	
N4KG	1,597,632	1,261	424	SOUHP	50/38	164/74	272/93	427/104	304/93	44/22	
KR4F	1,065,348	894	404	SOUHP	56/43	98/70	208/89	325/101	164/78	43/23	
KM4JA	110,160	284	136	SOULP	0/0	0/0	96/42	80/45	96/42	12/7	
KG4CUI	101,097	242	141	SOULP	0/0	24/18	83/37	55/39	69/39	11/8	
KJ4LTA	95,634	210	154	SOULP	3/3	7/7	31/31	79/52	68/46	22/15	
K8KI	91,866	259	122	SOUHP	0/0	29/22	99/41	129/57	2/2	0/0	
WA4HXC	6,023	50	43	SOUHP	0/0	0/0	0/0	0/0	0/0	0/0	

AG4W	13,932	86	54	SO-160	86/54	0/0	0/0	0/0	0/0	0/0
KS4L	9,240	72	44	SO-80	0/0	72/44	0/0	0/0	0/0	0/0
K4WI	3,816	53	24	SO-10	0/0	0/0	0/0	0/0	0/0	53/24
Georgia										
KU8E	813,120	859	320	SOHP	60/41	125/56	231/70	223/74	197/66	23/13
KM4F	114,300	256	150	SOLP	0/0	13/12	80/41	70/46	80/44	13/7
K4PI	41,724	231	61	SOHP	231/61	0/0	0/0	0/0	0/0	0/0
W5XB	18,240	95	64	SOHP	0/0	0/0	23/17	31/20	26/18	15/9
KE4R	14,250	96	50	SOLP	0/0	0/0	79/36	17/14	0/0	0/0
K4MZE	9,360	65	48	SOLP	0/0	3/3	1/1	32/26	29/18	0/0
N4OO	3,042	40	26	SOLP	0/0	40/26	0/0	0/0	0/0	0/0
WH6YH/W4	1,980	33	20	SOLP	0/0	0/0	32/19	1/1	0/0	0/0
KE4QCM	1,800	25	24	SOLP	0/0	0/0	0/0	12/11	9/9	4/4
WA4ZOF	1,575	29	21	SOQRP	0/0	0/0	0/0	24/16	5/5	0/0
ND1Y	721,800	821	300	SOUHP	16/13	77/48	222/75	351/83	126/63	29/18
NO9E	480,792	541	299	SOUHP	35/30	74/62	85/60	190/72	139/63	18/12
W4ATL	260,550	451	193	SOUHP	0/0	21/14	59/35	214/72	133/60	24/12
N4PN	259,560	831	105	SOUHP	0/0	0/0	0/0	0/0	831/105	0/0
W4XO	222,630	371	205	SOUHP	0/0	97/57	85/50	115/50	63/43	11/5
WA4RTE	206,976	370	196	SOUHP	0/0	29/28	187/78	109/59	45/31	0/0
KR4AE	91,332	251	129	SOUQRP	0/0	11/10	81/32	90/44	52/32	17/11
WK4U	80,676	167	166	SOULP	6/6	26/26	56/56	48/48	27/27	4/3
N5TOO	80,442	224	123	SOULP	0/0	9/7	66/38	90/43	59/35	0/0
N4RJ	60,720	181	115	SOUHP	14/13	0/0	15/10	74/46	64/40	14/6
W4KTR	43,758	144	102	SOUHP	0/0	2/2	49/30	50/39	39/28	4/3
WA2MBP	19,776	104	64	SOUHP	0/0	0/0	104/64	0/0	0/0	0/0
W4BW	9,750	67	50	SOULP	0/0	0/0	32/28	12/11	11/7	12/4
W4QO	5,775	55	35	SOUQRP	0/0	0/0	0/0	0/0	55/35	0/0
K4ZRJ	3,456	37	32	SOUHP	37/32	0/0	0/0	0/0	0/0	0/0
NB4F	810	19	15	SOULP	0/0	1/1	3/3	2/2	13/9	0/0
KX4R	114,570	409	95	SO-40	0/0	0/0	409/95	0/0	0/0	0/0
N2WF	3,567	43	29	SO-40	0/0	0/0	43/29	0/0	0/0	0/0
Kentucky										
K4IE	180,642	400	161	SOLP	0/0	10/9	92/41	190/57	88/42	20/12
K4FXN	141,810	297	163	SOLP	8/7	26/20	66/34	124/56	60/37	13/9
KJ4AOM	41,454	148	98	SOLP	0/0	6/6	41/31	51/29	47/30	3/2
K4SPO	36,942	133	94	SOLP	0/0	0/0	27/22	33/29	61/37	12/6

KD4EE	9,945	68	51	SOLP	0/0	0/0	0/0	42/31	24/18	2/2
KE4KY	848,304	1,047	274	SOUHP	0/0	101/53	194/70	452/74	277/66	23/11
ND4Y	457,728	635	256	SOUHP	20/16	82/47	153/61	258/69	102/51	20/12
K4WW	395,289	506	263	SOUHP	15/14	67/45	126/60	150/74	134/59	14/11
WK4AA	388,080	593	220	SOULP	0/0	53/36	188/61	235/74	117/49	0/0
ND4X	191,484	336	197	SOULP	0/0	22/20	94/51	95/56	107/56	18/14
AB4IQ	58,812	171	116	SOUHP	0/0	0/0	78/53	93/63	0/0	0/0
KI4WCQ	22,410	92	83	SOUHP	24/22	7/7	30/24	18/18	13/12	0/0
W4PF	15,228	96	54	SOUHP	0/0	0/0	96/54	0/0	0/0	0/0
NC9W	10,248	66	56	SOULP	0/0	0/0	20/20	34/27	12/9	0/0
KM4FRM	6,468	51	44	SOULP	0/0	0/0	19/17	7/7	25/20	0/0
N9KY	2,106	28	26	SOULP	0/0	0/0	1/1	7/7	13/13	7/5
KC4WQ	1,890	31	21	SO-160	31/21	0/0	0/0	0/0	0/0	0/0
NU4X	7,257	59	41	SO-15	0/0	0/0	0/0	0/0	59/41	0/0
North Carolina										
N4AF	4,138,992	3,529	396	SOHP	61/43	528/72	832/86	1,243/93	845/88	20/14
N4AA	570,066	695	277	SOHP	0/0	50/36	206/71	244/84	164/69	31/17
N4HA	400,200	583	232	SOLP	4/4	60/35	187/56	162/66	141/57	29/14
N4DE	150,396	314	166	SOLP	0/0	41/29	99/46	115/57	58/33	1/1
W4UEF	119,250	271	150	SOLP	3/3	48/33	83/44	109/51	28/19	0/0
AI4GR	107,550	245	150	SOLP	13/11	49/31	54/33	71/41	47/28	11/6
N8TD	89,100	240	132	SOLP	0/0	51/33	67/36	101/46	20/16	1/1
N3CZ	65,268	197	111	SOLP	8/8	19/16	51/32	85/29	28/22	6/4
KO4FD	47,385	195	81	SOLP	0/0	0/0	1/1	144/51	50/29	0/0
KJ4WD	17,820	100	60	SOHP	0/0	0/0	30/20	12/9	58/31	0/0
KI4CBN	5,280	45	40	SOLP	0/0	0/0	14/13	20/17	11/10	0/0
K3NP	3,510	39	30	SOLP	0/0	0/0	21/15	16/13	2/2	0/0
K6RM	1,740	29	20	SOLP	0/0	0/0	0/0	17/13	12/7	0/0
NC4MI	1,656	24	23	SOLP	0/0	0/0	4/4	20/19	0/0	0/0
K7BV	3,199,914	2,372	457	SOUHP	66/48	242/81	842/104	646/105	544/99	32/20
K5EK	2,062,104	1,617	428	SOUHP	46/38	156/74	395/93	559/109	431/95	30/19
W3GQ	1,582,776	1,486	356	SOUHP	29/19	174/60	403/90	562/99	279/77	39/11
N3ND	1,306,560	1,366	320	SOUHP	13/13	104/49	283/67	613/95	323/82	30/14
WJ2D	1,002,870	1,032	330	SOUHP	27/22	108/53	221/69	400/88	241/81	35/17
W3OA	965,034	1,002	322	SOUHP	20/16	92/52	209/69	405/92	240/77	36/16
W1AJT	819,009	912	303	SOUHP	35/28	0/0	318/80	321/97	194/78	44/20
AA4R	603,936	715	288	SOULP	0/0	94/52	193/69	253/88	151/66	24/13

N4GU	439,674	580	254	SOUHP	17/16	23/15	140/64	232/88	158/66	10/5	
AD8J	396,060	581	230	SOULP	12/10	63/41	188/59	196/59	96/49	26/12	
W2GDJ	303,264	424	243	SOULP	2/2	43/33	104/60	161/80	100/57	14/11	
N1LN	200,160	418	160	SOULP	10/10	100/43	100/25	99/29	100/49	9/4	
W3CL	190,554	353	182	SOUHP	20/18	45/30	95/46	138/53	48/31	7/4	
K2SD	189,888	386	172	SOUHP	0/0	0/0	91/42	159/66	124/60	12/4	
K4KAY	146,292	310	167	SOUHP	1/1	35/30	61/35	130/54	83/47	0/0	
K4SV	130,971	302	149	SOUHP	67/44	192/74	43/31	0/0	0/0	0/0	
W3ZL	121,344	266	158	SOULP	0/0	4/3	112/58	63/39	76/51	11/7	
AD4IE	84,102	234	131	SOUHP	0/0	20/15	54/32	98/48	61/35	1/1	
KU4V	67,968	193	118	SOULP	9/9	14/13	10/8	77/36	67/42	16/10	
K4HC	52,959	139	127	SOULP	0/0	12/12	58/52	44/39	23/22	2/2	
K4AOA	48,654	156	106	SOUHP	0/0	32/26	68/41	55/38	1/1	0/0	
W4WNT	47,952	157	108	SOULP	0/0	17/17	49/26	54/39	32/21	5/5	
N3LBJ	18,240	99	64	SOUHP	0/0	0/0	59/29	18/15	22/20	0/0	
W4EAB	2,016	30	24	SOUHP	1/1	1/1	8/7	12/8	6/5	2/2	
W4ZV	36,720	204	60	SO-160	204/60	0/0	0/0	0/0	0/0	0/0	
W4LM	8,643	74	43	SO-40	0/0	0/0	74/43	0/0	0/0	0/0	
NW4V	27,972	148	63	SO-20	0/0	0/0	0/0	148/63	0/0	0/0	
WA4FJK	48	4	4	SO-20	0/0	0/0	0/0	4/4	0/0	0/0	
Northern Florida											
K4PV	808,731	1,198	231	SOHP	0/0	74/41	396/56	520/66	190/60	18/8	
N4EK	176,529	368	163	SOLP	0/0	44/26	97/32	122/51	85/43	20/11	
K3SEN	170,289	365	159	SOHP	0/0	0/0	124/52	141/54	80/42	20/11	
K2PS	166,140	359	156	SOLP	0/0	3/3	156/60	51/32	135/51	14/10	
KN4Y	134,145	284	165	SOLP	12/10	46/31	64/38	59/36	83/39	20/11	
K4WQ	72,930	200	130	SOLP	0/0	37/27	53/34	47/31	50/29	13/9	
KT4XN	38,160	167	80	SOHP	0/0	0/0	54/28	98/41	15/11	0/0	
N4CU	26,880	112	80	SOHP	0/0	4/4	30/22	42/28	30/21	6/5	
W3TMZ	26,322	112	82	SOHP	0/0	0/0	57/39	40/32	15/11	0/0	
N4CW	20,400	100	68	SOLP	0/0	0/0	47/26	38/29	12/11	3/2	
KG5HI	12,390	73	59	SOQRP	0/0	0/0	20/18	14/13	34/25	5/3	
N8RW	7,950	57	50	SOLP	0/0	4/4	35/30	1/1	14/12	3/3	
KE4D	1,386	22	21	SOQRP	0/0	0/0	10/9	5/5	6/6	1/1	
WO4O	2,797,506	2,148	438	SOUHP	71/48	166/74	481/95	927/102	451/96	52/23	
N6AR	1,212,600	1,089	376	SOUHP	57/40	163/65	249/81	403/95	172/74	45/21	
NN7CW	1,038,810	1,131	310	SOUHP	0/0	62/54	380/76	412/89	251/75	26/16	

K3KO	528,984	642	279	SOULP	7/7	102/57	223/74	169/71	128/62	13/8	
K2TE	390,402	535	246	SOULP	0/0	95/57	143/63	166/66	118/53	13/7	
K1KNQ	271,440	454	208	SOUHP	48/35	3/3	197/79	15/10	159/62	32/19	
K3TW	129,417	245	179	SOUQRP	11/9	27/22	70/47	67/51	53/38	17/12	
K9IA	90,852	242	134	SOULP	0/0	0/0	97/51	97/49	48/34	0/0	
WB4OMM	57,330	148	130	SOULP	10/10	34/33	31/28	30/28	29/22	14/9	
KC5CMX	35,211	124	97	SOULP	0/0	0/0	13/12	61/42	46/40	4/3	
N4WO	30,090	120	85	SOULP	0/0	0/0	39/27	48/39	27/15	6/4	
VE3JDF/W4	28,782	128	78	SOUHP	0/0	0/0	62/31	66/47	0/0	0/0	
KE1F	13,500	77	60	SOUHP	0/0	32/21	28/24	0/0	17/15	0/0	
WW2PT	12,096	64	64	SOULP	0/0	6/6	35/35	13/13	6/6	4/4	
KD5M	9,555	69	49	SOUHP	17/14	22/21	0/0	0/0	0/0	30/14	
N4FY	4,794	48	34	SOUHP	48/34	0/0	0/0	0/0	0/0	0/0	
W4AA	13,104	85	52	SO-160	85/52	0/0	0/0	0/0	0/0	0/0	
K9OM	315,423	1,052	101	SO-40	0/0	0/0	1,052/101	0/0	0/0	0/0	
K2DM	43,362	203	73	SO-40	0/0	0/0	203/73	0/0	0/0	0/0	
KM4HI	115,425	488	81	SO-20	0/0	0/0	0/0	488/81	0/0	0/0	
AC2N	561	18	11	SO-15	0/0	0/0	0/0	0/0	18/11	0/0	
South Carolina											
WN4AFP	213,525	383	195	SOLP	0/0	27/19	145/64	126/61	63/37	22/14	
NN4SS	198,555	459	155	SOHP	0/0	14/12	93/38	238/63	110/40	4/2	
W4IOP	115,710	266	145	SOLP	0/0	63/38	61/34	123/57	19/16	0/0	
K7OM	114,594	272	142	SOHP	0/0	2/1	110/50	101/54	41/26	18/11	
N9NE	62,271	202	111	SOLP	0/0	19/17	124/50	25/20	31/21	3/3	
W8DXU/4	1,500	25	20	SOQRP	0/0	0/0	3/2	22/18	0/0	0/0	
K2SX	1,076,316	1,041	349	SOUHP	24/21	116/62	276/80	371/92	221/76	33/18	
N4IQ	674,544	778	299	SOUHP	47/36	101/53	163/67	255/70	194/61	18/12	
W4OC	639,180	648	335	SOUHP	20/18	100/63	166/70	198/95	129/67	35/22	
AA4V	503,874	618	279	SOUHP	63/33	48/33	92/35	99/78	293/84	23/16	
W4GE	457,653	596	259	SOUHP	12/11	85/51	146/64	197/70	156/63	0/0	
K4YYL	438,564	457	322	SOUHP	39/38	85/71	58/53	193/93	63/52	19/15	
NI7R	152,028	312	164	SOULP	0/0	0/0	130/65	140/67	42/32	0/0	
KD4S	65,250	156	145	SOULP	6/6	25/22	61/53	26/26	32/32	6/6	
AA1AR	56,994	161	118	SOULP	0/0	12/12	53/37	49/37	46/31	1/1	
KV4RH	8,928	62	48	SOULP	0/0	12/10	32/22	18/16	0/0	0/0	
Southern Florida											
KJ4QHL	1,031,658	1,266	278	SOLP	0/0	154/58	476/77	430/72	192/59	14/12	

NJ2F	89,472	235	128	SOHP	0/0	17/13	29/19	89/48	90/40	10/8	
W4ZGR	79,560	230	120	SOHP	0/0	0/0	54/31	97/51	68/28	11/10	
W1IS	34,596	137	93	SOQRP	0/0	0/0	35/18	40/30	52/35	10/10	
KS3K	31,050	139	75	SOLP	0/0	0/0	72/32	51/33	16/10	0/0	
K4MM (W4IX, op)	2,842,086	2,193	439	SOUHP	89/53	201/79	628/103	721/99	518/87	36/18	
N1TO	1,536,285	1,437	365	SOUHP	64/38	151/60	290/80	475/85	412/84	45/18	
NN4X	957,600	845	380	SOUHP	65/48	118/61	173/76	180/85	269/87	40/23	
K4LM	820,308	803	347	SOUHP	39/29	103/61	159/71	251/85	219/86	32/15	
N8PR	642,936	628	344	SOUHP	43/34	124/65	153/73	173/89	113/70	22/13	
W4EE	452,394	616	246	SOULP	0/0	60/35	147/61	216/73	164/62	29/15	
W4DAS	228,960	371	212	SOULP	0/0	70/49	140/64	105/63	38/25	18/11	
NG2O	200,700	450	150	SOULP	0/0	0/0	0/0	265/76	168/60	17/14	
NT4TS	131,688	272	177	SOUHP	10/10	32/26	88/45	71/46	66/46	5/4	
WA4MSU	129,978	261	166	SOUHP	0/0	44/33	42/30	71/48	82/42	22/13	
AF4RK	66,444	227	98	SOUHP	0/0	0/0	30/20	109/42	83/32	5/4	
K2ZR/4 (K2ZR/4, op)	33,108	127	89	SOULP	0/0	0/0	43/30	56/37	26/20	2/2	
W9IL	14,040	107	45	SOUHP	0/0	0/0	0/0	0/0	107/45	0/0	
AI4WW	38,763	179	73	SO-80	0/0	179/73	0/0	0/0	0/0	0/0	
K4SXT	33,660	167	68	SO-80	0/0	167/68	0/0	0/0	0/0	0/0	
N3EA	5,100	51	34	SO-20	0/0	0/0	0/0	51/34	0/0	0/0	
K2YGM	14,406	99	49	SO-15	0/0	0/0	0/0	0/0	99/49	0/0	
AA4NP	924	24	14	SO-10	0/0	0/0	0/0	0/0	0/0	24/14	
KN4JN	27	3	3	SO-10	0/0	0/0	0/0	0/0	0/0	3/3	
Tennessee											
K1GU	968,658	1,106	293	SOHP	15/12	115/51	353/79	418/74	167/57	38/20	
AC4G	612,864	690	304	SOHP	45/30	118/59	206/72	160/69	130/61	31/13	
K4AMC	452,034	773	198	SOHP	0/0	15/14	117/53	373/66	256/56	12/9	
WB4YDY	374,784	526	244	SOHP	17/14	54/36	114/59	204/72	124/58	13/5	
AD4EB	295,344	591	168	SOHP	0/0	0/0	128/40	242/59	204/58	17/11	
W9WI	283,338	479	198	SOHP	0/0	37/25	83/45	183/66	171/59	5/3	
KS4X	253,752	394	218	SOHP	16/14	38/31	58/37	142/65	118/56	22/15	
N4AB	171,120	324	184	SOLP	6/5	45/38	85/38	105/55	71/39	12/9	
WB4GHZ	76,125	208	125	SOQRP	2/2	11/9	80/42	63/40	43/26	9/6	
W4NI	51,156	187	98	SOLP	0/0	0/0	23/20	41/27	115/47	8/4	
K9JU	30,960	133	80	SOLP	0/0	8/7	69/34	25/16	31/23	0/0	
WD8RYC	29,106	99	99	SOHP	5/5	11/11	27/27	32/32	18/18	6/6	
K4EZS	23,430	123	71	SOHP	0/0	0/0	0/0	70/38	42/25	11/8	

N4VSD	19,872	103	69	SOLP	0/0	0/0	47/30	12/11	32/21	12/7
W4BCG	12,483	76	57	SOLP	0/0	0/0	8/7	44/30	21/17	3/3
N4VV	652,620	752	292	SOUHP	0/0	168/72	224/77	252/85	94/52	14/6
NA4K	636,804	726	294	SOUHP	14/12	59/45	148/66	342/87	136/67	27/17
K3IE	518,700	671	260	SOUHP	7/7	88/47	172/61	278/77	116/59	10/9
W4UT	425,340	564	255	SOUHP	9/9	100/54	126/54	196/76	119/54	14/8
N4ZZ	419,682	627	226	SOUHP	0/0	65/41	226/61	174/67	162/57	0/0
K4AFE	172,533	298	199	SOUHP	15/13	55/41	102/60	75/51	40/29	11/5
N4NA (NB4M, op)	146,595	341	145	SOUHP	0/0	0/0	169/63	89/43	83/39	0/0
NS4X	91,872	241	132	SOUHP	0/0	0/0	95/47	68/39	53/31	25/15
W4TTM	86,583	218	133	SOULP	1/1	31/23	80/40	39/28	53/32	14/9
W6UB	63,468	266	82	SOUHP	0/0	0/0	73/31	116/31	77/20	0/0
AA4DD	53,802	187	98	SOUHP	53/36	134/62	0/0	0/0	0/0	0/0
WD4OHD	24,396	109	76	SOUHP	0/0	9/9	24/16	39/25	32/21	5/5
W4JUJ	19,608	91	76	SOULP	0/0	12/12	34/25	34/28	8/8	3/3
N4DW	17,934	99	61	SOUHP	0/0	49/36	50/25	0/0	0/0	0/0
N4ARO	13,020	74	62	SOULP	15/13	36/30	15/11	0/0	8/8	0/0
W4LSV	5,031	43	39	SOULP	0/0	0/0	17/15	17/15	9/9	0/0
K4BGV	192	9	8	SOUHP	0/0	0/0	9/8	0/0	0/0	0/0
W4NZ	150,588	539	94	SO-40	0/0	0/0	539/94	0/0	0/0	0/0
K4TRH	54,969	258	73	SO-20	0/0	0/0	0/0	258/73	0/0	0/0
AB4GG	2,652	34	26	SO-20	0/0	0/0	0/0	34/26	0/0	0/0
KJ4IWZ	36	6	2	SO-10	0/0	0/0	0/0	0/0	0/0	6/2
Virginia										
W4CB (W2RU, op)	2,526,498	2,320	366	SOHP	59/35	161/58	635/82	908/93	522/77	35/21
W4YE	482,562	655	249	SOLP	4/3	90/47	195/66	211/73	143/54	12/6
K4IVF	354,021	597	199	SOHP	12/10	120/42	75/47	313/60	65/33	12/7
K4RDU	230,976	407	192	SOHP	0/0	45/32	126/58	183/73	41/23	12/6
KQ4LA	201,453	379	181	SOLP	2/2	57/38	159/53	86/49	71/37	4/2
WM4I	176,136	364	164	SOLP	0/0	20/17	71/31	155/59	106/49	12/8
N4CF	170,796	355	172	SOQRP	0/0	41/29	56/27	155/60	93/48	10/8
K4FTO	165,831	346	167	SOLP	12/10	44/26	111/46	98/42	81/43	0/0
K4WY	119,928	278	152	SOLP	34/27	64/40	131/52	22/18	27/15	0/0
WØQQG	107,304	270	136	SOLP	0/0	21/18	100/43	121/54	28/21	0/0
K4ORD	80,958	209	131	SOLP	4/4	25/16	72/39	48/34	55/35	5/3
WBØPOH	71,262	216	111	SOLP	0/0	1/1	69/37	77/43	69/30	0/0
N3TG	65,856	200	112	SOLP	0/0	0/0	91/41	66/43	34/25	9/3

N4MM	40,477	172	84	SOHP	0/0	0/0	0/0	0/0	0/0	0/0
K4GJF	35,280	147	80	SOLP	0/0	1/1	48/30	87/39	11/10	0/0
AI4QQ	31,242	127	82	SOLP	0/0	0/0	43/25	46/29	38/28	0/0
NR4C	28,080	121	78	SOHP	5/5	6/5	52/32	35/22	22/13	1/1
W7HJ	22,557	103	73	SOLP	0/0	0/0	56/37	30/23	10/8	7/5
K4KSR	22,116	97	76	SOQRP	0/0	6/5	19/19	24/21	48/31	0/0
WA4EUL	10,857	81	47	SOLP	0/0	0/0	9/8	72/39	0/0	0/0
KN4VV	10,489	72	52	SOQRP	0/0	0/0	0/0	0/0	0/0	0/0
NQ4K	9,828	84	42	SOLP	0/0	0/0	82/40	0/0	0/0	2/2
K2BIO	8,385	65	43	SOLP	0/0	31/20	0/0	34/23	0/0	0/0
KI4FW	6,360	54	40	SOQRP	0/0	0/0	48/35	0/0	6/5	0/0
W4PFM	1,320	23	20	SOLP	6/6	4/3	13/11	0/0	0/0	0/0
KG4BBK	918	19	17	SOLP	0/0	0/0	0/0	19/17	0/0	0/0
KØZR	2,674,260	2,188	415	SOUHP	77/49	302/76	512/91	808/100	457/83	32/16
W4ML (W4MYA, op)	2,563,650	1,910	450	SOUHP	100/53	245/80	576/99	455/103	490/94	44/21
N3CW	690,336	769	306	SOUHP	0/0	84/58	204/79	293/83	163/73	25/13
WA4JUK	659,340	768	297	SOUHP	14/12	120/61	185/77	327/86	116/57	6/4
KE4S	603,804	755	268	SOUHP	33/25	90/50	182/62	290/69	149/57	11/5
N4PD	462,000	557	280	SOUHP	0/0	95/56	203/72	174/79	63/59	22/14
W4PM	451,806	592	257	SOUHP	15/14	124/50	168/63	158/71	123/55	4/4
KF3N	429,312	562	256	SOULP	2/2	71/47	198/66	171/76	112/60	8/5
N3JT	415,860	587	239	SOUHP	0/0	58/41	196/70	238/78	94/49	1/1
W2YE	396,900	545	245	SOUHP	0/0	88/52	117/59	157/64	170/64	13/6
W4VIC	390,960	571	240	SOUHP	8/6	104/52	185/60	151/66	115/51	8/5
W3TB	354,375	542	225	SOULP	0/0	50/32	147/58	194/69	134/55	17/11
N4DJ	347,616	553	213	SOUHP	8/8	23/22	162/65	320/89	40/29	0/0
K5VIP	338,688	456	252	SOUHP	0/0	63/44	148/69	98/63	139/70	8/6
KA4RRU	313,110	359	294	SOUHP	28/28	41/41	71/54	92/80	102/76	25/15
K4VD	298,776	485	211	SOUHP	0/0	63/40	197/75	176/75	49/21	0/0
N4HB	292,092	412	241	SOUHP	25/23	38/34	120/47	127/73	83/51	19/13
K4JKB	255,150	393	225	SOUHP	29/24	49/36	98/47	116/55	88/53	13/10
WS6X	195,615	352	189	SOUHP	21/19	80/50	85/38	107/48	59/34	0/0
N3CKI	154,224	360	144	SOULP	0/0	9/8	129/56	200/62	17/14	5/4
K8LF	152,361	314	171	SOULP	0/0	24/18	124/57	59/42	101/50	6/4
N6DW	144,480	294	172	SOUHP	2/2	62/41	71/44	122/53	35/30	2/2
K8SYH	141,930	300	166	SOULP	1/1	35/25	67/42	121/56	68/37	8/5
NJ4Q	84,348	212	142	SOULP	0/0	4/3	73/46	74/48	61/45	0/0



N3KN	81,204	206	134	SOUHP	0/0	15/13	84/42	47/33	40/34	20/12	
N3ZV	80,598	205	133	SOULP	15/12	2/2	80/50	62/41	43/26	3/2	
W4JAM	57,528	193	102	SOUHP	0/0	0/0	60/28	68/31	47/30	18/13	
W3YY	56,274	230	83	SOUHP	0/0	0/0	230/83	0/0	0/0	0/0	
K4GMH	34,278	202	58	SOULP	0/0	0/0	202/58	0/0	0/0	0/0	
N3UA	33,060	120	95	SOULP	0/0	25/18	24/23	25/21	24/19	22/14	
K4HQK	26,775	120	75	SOUHP	0/0	89/53	7/7	0/0	11/7	13/8	
KG3V	24,396	110	76	SOULP	0/0	15/13	63/37	26/20	6/6	0/0	
W4JVN	23,937	103	79	SOUHP	17/17	0/0	0/0	53/35	33/27	0/0	
K1GG	23,700	100	79	SOUHP	0/0	10/9	4/3	70/51	16/16	0/0	
KC4ZA	15,996	86	62	SOUQRP	0/0	0/0	27/24	52/33	7/5	0/0	
K1FR	9,234	60	54	SOULP	0/0	0/0	31/27	10/10	19/17	0/0	
K4MIL	8,100	54	54	SOULP	0/0	1/1	17/17	1/1	28/28	7/7	
W4PK	11,088	92	42	SO-160	92/42	0/0	0/0	0/0	0/0	0/0	
NU4I	6,480	60	36	SO-160	60/36	0/0	0/0	0/0	0/0	0/0	
K4ZW	185,571	721	87	SO-80	0/0	721/87	0/0	0/0	0/0	0/0	
K4FJ	55,500	258	74	SO-80	0/0	258/74	0/0	0/0	0/0	0/0	
K4MX	25,296	137	62	SO-40	0/0	0/0	137/62	0/0	0/0	0/0	
KK4ODQ	2,574	33	26	SO-40	0/0	0/0	33/26	0/0	0/0	0/0	
W4ZPR	706	18	14	SO-40	0/0	0/0	0/0	0/0	0/0	0/0	
KE4RG	168	9	7	SO-40	0/0	0/0	9/7	0/0	0/0	0/0	
W2UP	582,360	1,704	115	SO-20	0/0	0/0	0/0	1,704/115	0/0	0/0	
K3YEO	11,466	91	42	SO-20	0/0	0/0	0/0	91/42	0/0	0/0	
K4OAQ	307,530	1,011	102	SO-15	0/0	0/0	0/0	0/0	1,011/102	0/0	
N8AID	1,125	25	15	SO-15	0/0	0/0	0/0	0/0	25/15	0/0	
West Central Florida											
N4TB	1,083,840	1,136	320	SOLP	18/15	91/53	326/80	463/86	197/71	41/15	
W4SAA	362,250	556	230	SOLP	20/14	49/31	172/66	174/63	126/46	15/10	
K1TN	248,460	418	202	SOLP	0/0	32/27	129/61	165/65	75/38	17/11	
K8MR	230,910	433	179	SOLP	1/1	46/29	153/47	123/47	94/41	16/14	
W4SNF (VE3AYR, op)	69,000	200	115	SOLP	0/0	0/0	41/28	69/39	79/42	11/6	
K4EU	42,042	147	98	SOLP	0/0	0/0	17/17	44/33	68/37	18/11	
KBØR	17,160	94	65	SOQRP	0/0	0/0	50/32	29/23	15/10	0/0	
WX4G	1,650,564	1,503	372	SOUHP	66/43	148/75	423/87	521/79	319/74	26/14	
W4TAA	1,444,968	1,356	366	SOUHP	21/17	127/69	480/93	351/88	329/78	48/21	
K4LQ	916,794	986	318	SOUHP	43/32	111/53	179/70	447/90	169/57	37/16	
WØPV	556,920	668	280	SOULP	0/0	136/65	216/72	198/73	97/52	21/18	

W4CU	349,146	494	238	SOUHP	0/0	73/47	105/56	192/73	83/44	41/18	
KX4TT	76,791	194	143	SOUHP	35/30	66/49	93/64	0/0	0/0	0/0	
K3SV	56,643	241	79	SOUHP	0/0	0/0	241/79	0/0	0/0	0/0	
W4JS	42,486	152	97	SOUHP	0/0	0/0	56/37	15/13	53/35	28/12	
W4OEP	41,088	133	107	SOULP	0/0	5/4	58/43	43/37	23/19	4/4	
AD4YQ	25,440	110	80	SOULP	0/0	16/13	51/35	30/23	12/8	1/1	
N3GD	50,481	243	71	SO-40	0/0	0/0	243/71	0/0	0/0	0/0	
NX4N	5,880	56	35	SO-40	0/0	0/0	56/35	0/0	0/0	0/0	
WB4TDH	115,584	448	86	SO-15	0/0	0/0	0/0	0/0	448/86	0/0	
Call	Score	QSOs	Mults	Category	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 5											
Arkansas											
K5FUV	390,402	550	246	SOLP	0/0	90/52	130/62	176/69	133/49	21/14	
N5EE	238,707	431	189	SOLP	0/0	8/8	104/54	208/70	84/42	27/15	
WA5SOG	140,649	282	173	SOLP	6/5	55/38	83/43	83/50	37/26	18/11	
K5DB	134,037	295	159	SOHP	0/0	49/33	36/17	66/37	123/59	21/13	
KD5J	131,850	296	150	SOLP	6/6	11/9	88/39	122/54	38/23	31/19	
WD5R	7,254	65	39	SOHP	64/38	0/0	0/0	0/0	1/1	0/0	
KM5PS	806,130	1,036	265	SOUHP	14/14	50/33	135/53	457/78	367/78	13/9	
W5KI	142,272	314	152	SOUHP	0/0	5/2	94/43	106/53	93/42	16/12	
K9OZ	5,355	55	35	SOUHP	0/0	0/0	18/11	37/24	0/0	0/0	
Louisiana											
K5KU	1,515,240	1,471	345	SOLP	16/13	71/46	395/87	538/92	410/86	41/21	
W5LA	190,530	374	174	SOLP	0/0	19/17	48/31	141/58	148/54	18/14	
NZ5O	68,760	199	120	SOLP	0/0	0/0	48/32	73/47	78/41	0/0	
WF5K	245,349	369	233	SOUHP	0/0	51/42	103/66	121/63	70/49	24/13	
KA5M	142,308	271	177	SOUHP	0/0	8/8	101/66	162/103	0/0	0/0	
KG5HVO	60,180	173	118	SOULP	0/0	4/4	65/42	47/34	43/30	14/8	
WB5OZA	23,793	107	77	SOULP	0/0	1/1	24/18	39/30	43/28	0/0	
WB9G	17,748	87	68	SOULP	0/0	0/0	18/17	22/18	29/20	18/13	
W4HVH	15,624	86	62	SOULP	0/0	0/0	17/13	30/25	17/12	22/12	
NT5I	4,884	45	37	SOULP	0/0	0/0	0/0	29/24	16/13	0/0	
W5WZ	3,240	37	30	SOUHP	0/0	0/0	0/0	32/26	5/4	0/0	
AA5AU	1,197	21	19	SOUHP	15/13	3/3	0/0	1/1	1/1	1/1	
Mississippi											
WQ5L	363,204	516	236	SOHP	39/27	74/40	175/64	121/56	91/38	16/11	

K5XU	197,925	335	203	SOLP	0/0	22/16	99/59	96/60	93/53	25/15
N5KDA	112,632	268	152	SOHP	5/5	20/17	72/36	62/38	93/47	16/9
N5CW	284,994	441	223	SOUHP	31/21	31/24	133/58	194/77	40/33	12/10
W2GS	172,755	360	165	SOUHP	0/0	14/13	94/43	147/64	105/45	0/0
K7ZYV	18,768	96	68	SOULP	0/0	1/1	18/13	29/21	41/27	7/6
W5UE	5,880	57	35	SO-160	57/35	0/0	0/0	0/0	0/0	0/0
New Mexico										
N2IC	3,357,459	2,742	411	SOHP	49/24	212/62	777/92	938/103	690/98	76/32
N5UL	261,630	483	190	SOHP	8/2	3/1	156/59	181/65	96/40	39/23
KC2LM	8,775	66	45	SOLP	0/0	0/0	43/27	23/18	0/0	0/0
N5FO	2,483,700	1,992	425	SOUHP	27/21	138/64	645/103	646/110	467/97	69/30
K5TA	50,544	157	108	SOUHP	0/0	33/26	60/36	42/29	22/17	0/0
K5WO	2,184	29	26	SOULP	0/0	29/26	0/0	0/0	0/0	0/0
KC7QY	2,886	37	26	SO-80	0/0	37/26	0/0	0/0	0/0	0/0
AA5B	87,723	364	81	SO-20	0/0	0/0	0/0	364/81	0/0	0/0
North Texas										
WXØB (AD5Q, op)	3,145,200	2,627	400	SOHP	47/34	136/56	849/96	896/96	653/97	46/21
WØUO	1,068,210	1,102	330	SOLP	26/19	102/53	296/80	320/81	312/75	46/22
N1CC	446,082	613	247	SOLP	7/7	41/27	138/58	169/66	219/70	39/19
NN5T	307,632	472	221	SOLP	8/8	37/25	155/60	152/66	95/46	25/16
W8FN	96,228	244	132	SOHP	0/0	0/0	83/43	97/45	47/32	17/12
K5EMI	80,172	217	131	SOHP	0/0	7/6	60/35	70/44	71/42	9/4
W5TV	79,950	213	130	SOLP	3/3	11/8	51/32	100/55	38/23	10/9
K5WI	78,000	202	130	SOLP	0/0	39/27	20/16	90/51	38/26	15/10
AE5P	34,584	132	88	SOHP	12/9	14/13	23/14	45/30	36/20	2/2
N5TJ	28,119	103	91	SOHP	0/0	0/0	44/38	25/23	19/17	15/13
KC5DCT	25,992	114	76	SOLP	0/0	8/7	38/23	35/24	33/22	0/0
WB5K	19,866	89	77	SOLP	0/0	0/0	26/23	25/23	32/27	6/4
W5YDM	17,550	94	65	SOLP	0/0	0/0	7/5	25/23	62/37	0/0
KD2KW	10,575	79	47	SOLP	0/0	11/9	46/26	13/6	9/6	0/0
AD5IW	8,280	60	46	SOLP	0/0	0/0	27/17	14/13	19/16	0/0
K5ZO	1,145,424	1,000	392	SOUHP	49/34	144/70	203/88	181/80	366/90	57/30
W5GN	908,193	983	319	SOUHP	13/11	38/31	180/83	422/91	274/81	56/22
WØVX	679,455	724	315	SOUHP	28/22	63/46	141/69	242/79	194/76	56/23
KK7JS	672,570	711	318	SOUHP	4/4	100/62	192/83	220/81	156/67	39/21
K5BG	640,740	724	295	SOUHP	1/1	69/43	219/84	224/83	165/62	46/22
K5CI	364,572	502	247	SOUHP	10/8	76/52	141/61	161/68	78/40	36/18

NM5M	247,536	391	216	SOULP	1/1	36/25	134/61	79/58	112/54	29/17
WA8ZBT	204,102	394	174	SOULP	0/0	0/0	123/51	131/61	109/46	31/16
AD5XD	147,900	296	170	SOUHP	0/0	47/35	117/57	42/35	87/40	3/3
WF5E	100,602	243	138	SOULP	0/0	0/0	84/45	51/36	84/44	24/13
WA5LFD	83,616	212	134	SOULP	14/11	22/17	62/38	42/32	47/21	25/15
KG5VK	32,010	114	97	SOUHP	0/0	0/0	65/51	31/30	18/16	0/0
K5RX	117,045	470	85	SO-80	0/0	470/85	0/0	0/0	0/0	0/0
K5ZE	3,627	39	31	SO-80	0/0	39/31	0/0	0/0	0/0	0/0
K5KJ	41,961	202	71	SO-40	0/0	0/0	202/71	0/0	0/0	0/0
N5JR	16,500	112	50	SO-40	0/0	0/0	112/50	0/0	0/0	0/0
K5UTD (HK1A, op)	22,479	130	59	SO-20	0/0	0/0	0/0	130/59	0/0	0/0
Oklahoma										
K5YAA	1,376,616	1,446	328	SOHP	38/26	88/49	442/78	469/71	358/80	51/24
AF5CC	133,293	287	157	SOLP	0/0	8/8	55/34	91/46	102/51	31/18
N5XE	88,440	222	134	SOLP	0/0	9/9	44/25	94/58	57/31	18/11
K5YM	720	16	15	SOLP	0/0	0/0	3/3	13/12	0/0	0/0
K5UV	429,963	575	251	SOUHP	10/8	58/34	177/66	191/74	125/59	14/10
K5WG	35,046	177	66	SOUHP	0/0	0/0	0/0	177/66	0/0	0/0
AF5Q	15,540	74	70	SOULP	0/0	8/8	26/23	25/24	15/15	0/0
WDØGTY	6,000	50	40	SOULP	0/0	0/0	12/11	18/17	20/12	0/0
W5GFI	1,350	26	18	SOUHP	0/0	26/18	0/0	0/0	0/0	0/0
N4IJ	125,280	447	96	SO-20	0/0	0/0	0/0	447/96	0/0	0/0
W5BM	9,471	83	41	SO-20	0/0	0/0	0/0	83/41	0/0	0/0
South Texas										
N5AW	1,993,518	1,669	402	SOHP	41/29	139/68	392/89	528/98	500/91	69/27
AD5A	1,656,732	1,708	326	SOHP	35/27	57/38	410/73	671/81	483/86	52/21
K8LS	452,574	589	261	SOHP	17/12	58/34	183/73	158/69	133/53	40/20
K5TU	338,520	526	217	SOHP	0/0	33/18	178/66	162/60	115/55	38/18
K5AND	321,012	497	222	SOHP	12/9	66/39	117/51	182/64	79/40	41/19
N5KWN	316,404	525	204	SOLP	11/10	34/24	73/37	271/72	106/46	30/15
N3BB	188,331	448	143	SOHP	0/0	22/8	37/18	276/65	98/41	15/11
K5GM	147,798	329	153	SOLP	0/0	23/17	106/48	142/62	55/25	3/1
KØNM	118,854	294	142	SOHP	0/0	5/5	40/27	96/50	132/47	21/13
K5ME	100,128	234	149	SOLP	6/4	25/18	76/40	75/49	46/32	6/6
WE6EZ	85,077	209	137	SOHP	0/0	33/26	42/29	46/31	55/32	33/19
NA5YO	71,148	203	121	SOLP	0/0	1/1	61/30	59/45	67/36	15/9
W5EK	64,935	188	117	SOLP	0/0	25/19	65/33	51/34	38/25	9/6

KG5U	41,172	149	94	SOLP	0/0	0/0	28/22	60/40	61/32	0/0	
N5WW	26,544	118	79	SOLP	0/0	7/7	53/30	41/28	14/11	3/3	
W5QLF	15,795	81	65	SOLP	0/0	4/4	17/14	23/19	21/17	16/11	
N5LB	15,300	85	60	SOLP	0/0	0/0	11/6	14/12	44/29	16/13	
AA5VU	6,360	53	40	SOLP	0/0	3/2	9/6	26/21	6/5	9/6	
N5FNC (NK5G, op)	1,782	27	22	SOLP	0/0	0/0	0/0	27/22	0/0	0/0	
W5XD	192	8	8	SOLP	0/0	0/0	0/0	3/3	5/5	0/0	
WA2VYA	858,141	866	333	SOUHP	23/17	98/56	265/90	251/85	194/67	35/18	
K5NZ	772,047	792	327	SOUHP	5/5	73/55	203/88	366/91	120/69	25/19	
AC4CA	654,534	794	279	SOUHP	19/14	71/39	207/73	310/84	176/60	11/9	
AC5K	624,969	713	293	SOUHP	20/15	53/35	177/68	227/78	174/69	62/28	
K5NA	596,826	470	426	SOUHP	37/35	73/69	103/97	117/103	106/98	34/24	
K5AX	433,296	544	272	SOUHP	16/14	49/39	132/64	165/71	156/65	26/19	
N5XJ	366,600	525	235	SOUHP	10/8	54/37	79/41	227/75	101/51	54/23	
KC5FP	158,472	286	186	SOULP	0/0	5/4	65/42	108/64	78/56	30/20	
KE5LQ	154,176	293	176	SOULP	13/9	24/18	88/49	56/37	66/39	46/24	
N5MT	105,798	235	154	SOULP	0/0	21/18	51/36	49/33	105/61	9/6	
K5DU	104,796	216	164	SOUHP	0/0	0/0	45/39	80/59	86/61	5/5	
K5HDU	87,120	225	132	SOUHP	0/0	0/0	68/40	81/48	62/33	14/11	
AJ4F	78,390	203	130	SOULP	14/12	23/18	32/20	39/31	81/41	14/8	
K5FP	57,024	194	99	SOUHP	0/0	0/0	9/3	108/48	70/41	7/7	
ADØK	47,508	148	107	SOULP	0/0	2/1	46/33	53/39	31/23	16/11	
W5PR	41,895	136	105	SOUHP	52/39	48/45	0/0	0/0	0/0	36/21	
N5NAA	29,232	121	84	SOULP	0/0	0/0	36/24	24/19	46/30	15/11	
N5VR	28,560	125	80	SOUHP	0/0	0/0	9/4	41/31	60/34	15/11	
NQ5K (W5ASP, op)	22,446	92	86	SOUHP	0/0	0/0	0/0	59/56	33/30	0/0	
KG5LVT	300	10	10	SOULP	0/0	0/0	6/6	3/3	1/1	0/0	
WA5ZKO	5,022	57	31	SO-40	0/0	0/0	57/31	0/0	0/0	0/0	
KJ5Y (MMØLID, op)	240,732	773	108	SO-20	0/0	0/0	0/0	773/108	0/0	0/0	
KZ5J	51,336	260	69	SO-15	0/0	0/0	0/0	0/0	260/69	0/0	
KB5JO	1,134	22	18	SO-15	0/0	0/0	0/0	0/0	22/18	0/0	
West Texas											
NZ5M	619	17	13	SO-15	0/0	0/0	0/0	0/0	0/0	0/0	
Call	Score	QSOs	Mults	Category	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 6											
East Bay											

KW6G	90,473	241	134	SOHP	0/0	0/0	0/0	0/0	0/0	0/0
NA2CC	25,728	128	67	SOHP	0/0	0/0	11/8	73/38	44/21	0/0
NJ6W	663	17	13	SOLP	0/0	0/0	0/0	3/3	14/10	0/0
AA6MK	210	10	7	SOLP	0/0	0/0	4/2	6/5	0/0	0/0
W4UAT	126,960	481	92	SOUHP	0/0	0/0	0/0	481/92	0/0	0/0
N6BV	92,640	397	80	SOUHP	0/0	0/0	0/0	0/0	397/80	0/0
K2GMY	28,980	142	70	SOUQRP	0/0	3/2	25/9	43/24	59/28	12/7
N6BHX	2,091	42	17	SOULP	0/0	0/0	0/0	42/17	0/0	0/0
KD6WKY	2,016	33	21	SOULP	0/0	0/0	1/1	24/13	7/6	1/1
NA6O	34,050	233	50	SO-80	0/0	233/50	0/0	0/0	0/0	0/0
Los Angeles										
N6RV	579,768	843	238	SOLP	0/0	0/0	335/77	272/81	180/57	56/23
NA6MG	107,352	257	142	SOLP	0/0	27/17	43/27	86/46	70/39	31/13
W6JK	43,740	163	90	SOLP	2/1	17/11	46/25	56/27	30/18	12/8
WA6URY	40,290	174	79	SOHP	0/0	35/21	43/20	41/23	55/15	0/0
N6AN	4,794	47	34	SOHP	0/0	0/0	2/1	32/23	13/10	0/0
AE6XC	960	21	16	SOLP	0/0	0/0	0/0	21/16	0/0	0/0
N6QQ	359,550	502	255	SOUHP	0/0	0/0	128/72	182/89	141/69	51/25
AI6Z	109,536	227	163	SOUHP	0/0	10/10	48/43	107/62	45/35	17/13
NK6A	96,720	261	124	SOUHP	0/0	0/0	43/22	100/52	82/38	36/12
WB7QMR	4,992	57	32	SOULP	0/0	0/0	5/2	48/27	4/3	0/0
W6AWW	2,280	40	20	SOULP	0/0	40/20	0/0	0/0	0/0	0/0
KM6Z	46,410	243	65	SO-20	0/0	0/0	0/0	243/65	0/0	0/0
Orange										
N6MU	229,308	396	194	SOLP	0/0	35/25	100/45	127/61	104/47	30/16
W6TMD	146,916	323	159	SOHP	0/0	35/20	42/18	123/61	110/49	13/11
K6NR	142,029	367	129	SOHP	6/5	23/17	14/10	98/36	200/48	26/13
N6GP	47,025	166	95	SOLP	0/0	12/7	25/12	39/28	67/36	23/12
N6PM	19,278	123	54	SOLP	0/0	0/0	32/12	37/15	41/19	13/8
KB6A	12,960	97	45	SOLP	0/0	0/0	31/13	66/32	0/0	0/0
NC6V	10,710	85	42	SOLP	0/0	0/0	60/25	0/0	25/17	0/0
AA6PW	316,386	497	217	SOUHP	0/0	31/26	127/55	204/76	111/46	24/14
K6RR	172,872	376	168	SOUHP	0/0	39/25	113/47	110/46	80/37	34/13
WA6KHK	145,464	324	152	SOUHP	0/0	27/20	92/35	85/39	92/44	28/14
AF6N	18,531	87	71	SOULP	0/0	0/0	10/9	32/27	36/27	9/8
K6CTW	2,622	40	23	SOULP	0/0	0/0	40/23	0/0	0/0	0/0
Sacramento Valley										

W6FA	160,920	366	149	SOHP	4/4	17/13	41/24	187/58	83/35	34/15	
K6LRN	136,335	309	149	SOHP	0/0	21/17	63/38	104/43	83/37	38/14	
N6XI	54,288	234	78	SOHP	9/8	0/0	26/23	199/47	0/0	0/0	
WE6C	12,375	82	55	SOHP	7/3	0/0	24/16	35/23	16/13	0/0	
WB6JJJ	6,552	52	42	SOHP	0/0	5/5	27/23	6/5	14/9	0/0	
K6DGQ	2,442	37	22	SOLP	0/0	0/0	3/1	8/6	26/15	0/0	
N6JV	596,745	760	267	SOUHP	0/0	46/28	121/66	350/90	205/66	38/17	
W6SR	165,312	292	192	SOUHP	6/6	33/21	43/30	110/64	77/54	23/17	
W1SRD	141,750	354	135	SOUHP	4/4	20/16	106/29	137/53	87/33	0/0	
KR6N	96,990	280	122	SOUHP	0/0	10/6	60/30	150/54	60/32	0/0	
K6NV	89,298	264	123	SOUHP	9/6	9/7	34/22	155/51	50/33	7/4	
AF6SA	19,716	107	62	SOUHP	0/0	23/18	50/25	13/5	21/14	0/0	
N6JNL	14,787	96	53	SOULP	0/0	0/0	41/15	34/24	21/14	0/0	
W1RH	6,300	50	42	SOUHP	0/0	0/0	0/0	41/33	9/9	0/0	
N6DZR	1,296	24	18	SOULP	0/0	0/0	24/18	0/0	0/0	0/0	
W6RKC	60	5	4	SO-160	5/4	0/0	0/0	0/0	0/0	0/0	
K6AAM	9,600	110	32	SO-80	0/0	110/32	0/0	0/0	0/0	0/0	
K6III	300	10	10	SO-20	0/0	0/0	0/0	10/10	0/0	0/0	
San Diego											
K6NA	1,394,172	1,413	331	SOHP	43/22	154/56	592/89	257/80	325/63	42/21	
KI6RRN	547,788	769	239	SOLP	0/0	55/26	180/63	341/84	163/53	30/13	
K6AR	189,369	402	159	SOHP	0/0	0/0	88/45	198/58	79/39	37/17	
W6QU (W8QZA, op)	155,946	329	158	SOQRP	0/0	12/8	62/26	108/54	107/50	40/20	
AA6EE	80,912	249	116	SOLP	0/0	0/0	0/0	0/0	0/0	0/0	
N6RVI	44,616	175	88	SOLP	0/0	7/7	75/30	44/21	49/30	0/0	
KK6TV	5,076	49	36	SOLP	0/0	0/0	0/0	10/8	33/23	6/5	
W6MZ	3,762	58	22	SOQRP	0/0	0/0	25/6	20/9	13/7	0/0	
K6AJA	2,583	41	21	SOLP	0/0	5/3	27/12	7/4	2/2	0/0	
WQ6X	398,931	716	193	SOUHP	0/0	50/31	306/63	111/37	218/46	31/16	
W6KY	122,310	314	135	SOULP	0/0	8/6	83/38	103/37	89/37	31/17	
K6PO	41,895	134	105	SOULP	1/1	9/8	7/6	40/34	55/39	22/17	
W6JBR	41,652	158	89	SOULP	0/0	3/1	30/16	54/31	55/29	16/12	
N5ZO	36,582	185	67	SOUHP	4/4	18/14	112/24	30/9	10/8	11/8	
KØXB	24,684	123	68	SOULP	0/0	0/0	16/8	39/22	56/31	12/7	
N6VH	23,214	147	53	SOUHP	0/0	0/0	0/0	98/33	47/18	2/2	
KD6X	2,958	35	29	SOUHP	0/0	15/12	20/17	0/0	0/0	0/0	
W6YA	120,042	494	81	SO-15	0/0	0/0	0/0	0/0	494/81	0/0	

San Francisco										
W6JTI	210,168	419	168	SOQRP	6/4	26/14	106/39	157/56	104/44	20/11
W6SFK	39,168	141	96	SOHP	5/3	48/30	48/33	40/30	0/0	0/0
N3RC	1,512	28	18	SOLP	0/0	4/1	11/8	13/9	0/0	0/0
K6JS	377,784	618	216	SOUHP	0/0	31/21	129/57	257/72	156/50	45/16
K6SRZ	290,490	430	230	SOUHP	7/7	35/22	172/76	102/66	77/42	37/17
K6ANP	273,672	561	168	SOUHP	0/0	27/17	131/49	235/55	154/39	14/8
K6RIM	245,346	402	206	SOUHP	0/0	22/16	122/61	134/73	97/43	27/13
K6CTA	39,528	127	108	SOULP	7/7	20/20	30/26	46/36	23/18	1/1
KDØPZ (NØKQ, op)	1,944	29	24	SOULP	0/0	1/1	6/5	21/17	1/1	0/0
San Joaquin Valley										
K6YK	169,320	347	166	SOHP	0/0	38/22	96/52	127/49	78/38	8/5
NZ6Q	23,856	120	71	SOLP	0/0	17/13	53/22	13/9	26/20	11/7
K6CSL	17,100	108	57	SOLP	0/0	4/1	30/16	38/20	32/18	4/2
K6TIG	1,560	26	20	SOLP	0/0	0/0	0/0	3/3	23/17	0/0
N2NS	524,469	699	253	SOUHP	8/6	24/14	124/61	291/97	214/57	38/18
WU6C	376,488	547	249	SOUHP	0/0	71/40	137/70	181/74	115/46	43/19
W6SX	295,470	495	201	SOUHP	6/5	66/29	166/53	128/61	113/44	16/9
N6GEO	33,966	162	74	SOULP	1/1	16/8	53/21	65/27	24/15	3/2
W6RD	15,252	93	62	SOUHP	0/0	0/0	23/17	45/27	25/18	0/0
W6XK	13,869	71	67	SOUHP	0/0	0/0	18/17	44/41	9/9	0/0
K6AAB	12,096	88	48	SOULP	0/0	0/0	26/9	28/18	8/6	26/15
K6LE	468	13	12	SOULP	0/0	0/0	0/0	4/4	5/5	4/3
Santa Barbara										
W1PR	225,984	432	176	SOHP	0/0	47/24	37/29	192/55	113/48	43/20
WA6FGV	124,887	317	133	SOLP	0/0	22/11	74/32	95/40	102/39	24/11
K6NML	23,010	123	65	SOLP	0/0	0/0	0/0	66/36	42/23	15/6
AA6VX	4,032	45	32	SOLP	0/0	0/0	6/3	18/15	21/14	0/0
WB6KDH	1,653	29	19	SOLP	0/0	0/0	18/11	11/8	0/0	0/0
KA9A	1,368	24	19	SOLP	0/0	0/0	11/9	13/10	0/0	0/0
W6TK	865,632	1,020	284	SOUHP	16/6	62/26	200/80	423/93	279/63	40/16
W8KA	392,034	596	223	SOUHP	7/4	49/24	121/59	238/68	140/46	41/22
NC6B	171,339	288	199	SOUHP	11/7	27/20	73/50	137/83	40/39	0/0
KI6QDH	51,606	187	94	SOULP	0/0	7/5	0/0	102/51	78/38	0/0
N6MW	3,774	38	34	SOUHP	0/0	0/0	27/24	4/4	7/6	0/0
Santa Clara Valley										
K6XX	2,142,300	1,944	370	SOHP	59/17	222/60	637/92	536/96	432/78	58/27



N6TV	758,178	1,158	219	SOHP	14/12	89/32	413/64	350/56	252/41	40/14	
N6NF	118,860	298	140	SOHP	0/0	32/24	26/16	148/56	53/29	39/15	
K6RB	101,574	302	114	SOHP	1/1	15/11	118/35	104/41	64/26	0/0	
AE6JV	89,667	270	123	SOLP	7/6	21/14	51/23	92/37	84/34	15/9	
KØDTJ	45,567	191	83	SOLP	0/0	7/3	25/12	77/33	68/27	14/8	
KG6AO	31,284	140	79	SOHP	2/1	13/9	50/26	35/17	33/19	7/7	
K6KQV	23,256	138	57	SOLP	0/0	0/0	31/13	88/30	19/14	0/0	
NN7NN (K6XN, op)	4,788	42	38	SOLP	0/0	0/0	11/11	20/18	0/0	11/9	
NC6DX (K6XN, op)	4,674	41	38	SOLP	0/0	0/0	11/11	20/18	0/0	10/9	
N2CJN	4,386	45	34	SOLP	0/0	0/0	4/4	21/15	17/13	3/2	
KO6LU	2,679	50	19	SOLP	0/0	4/3	32/10	10/4	4/2	0/0	
K6MM	163,680	362	155	SOUHP	11/7	4/4	54/22	194/65	79/44	20/13	
K6MMM (KE1B, op)	56,742	195	98	SOUHP	0/0	15/13	47/37	88/39	45/9	0/0	
W6OAT	27,720	122	77	SOULP	0/0	0/0	0/0	75/44	46/32	1/1	
W6VMW	17,280	127	48	SOULP	0/0	0/0	61/25	50/19	16/4	0/0	
N6NU	11,454	83	46	SOUHP	3/2	6/4	17/8	0/0	57/32	0/0	
N7PR (K6XN, op)	6,996	53	44	SOULP	0/0	0/0	14/13	25/22	0/0	14/9	
K6GFJ	2,394	38	21	SOUHP	0/0	0/0	38/21	0/0	0/0	0/0	
KM6I	2,100	28	25	SOUHP	0/0	5/5	18/15	0/0	5/5	0/0	
K5CAO	1,200	22	20	SOULP	0/0	22/20	0/0	0/0	0/0	0/0	
K6GHA	48,837	228	73	SO-20	0/0	0/0	0/0	228/73	0/0	0/0	
WB6AAJ	619	17	13	SO-15	0/0	0/0	0/0	0/0	0/0	0/0	
Call	Score	QSOs	Mults	Category	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 7											
Arizona											
N7IR	329,130	531	207	SOQRP	12/10	29/20	156/52	193/66	114/45	27/14	
N3KCJ	75,264	233	112	SOHP	0/0	0/0	69/30	82/42	61/28	21/12	
NG7A	51,888	195	94	SOHP	3/3	9/8	111/35	36/23	28/18	8/7	
W7WSV	33,048	138	81	SOLP	0/0	0/0	57/25	47/32	19/13	15/11	
KX6X	18,525	95	65	SOLP	0/0	0/0	24/15	42/27	22/18	7/5	
KN7N	18,492	95	67	SOLP	0/0	0/0	15/12	29/20	42/27	9/8	
N6HI	6,903	61	39	SOQRP	0/0	0/0	5/2	21/15	31/19	4/3	
AA4Q	5,940	56	36	SOLP	0/0	0/0	34/20	22/16	0/0	0/0	
AA7A (NA7TB, op)	1,895,154	1,433	443	SOUHP	118/55	280/88	530/112	294/92	158/68	53/28	
K7JQ	658,503	868	261	SOUHP	0/0	59/27	219/67	333/88	210/58	47/21	
WA7AN (K9DR, op)	580,545	692	285	SOUHP	10/9	59/38	162/71	270/84	145/59	46/24	

K6WSC	536,544	625	288	SOULP	0/0	41/32	118/71	230/88	181/71	55/26	
KF6HI	498,750	633	266	SOUHP	15/12	55/29	118/56	256/83	143/64	46/22	
N9NA	428,739	612	241	SOUHP	0/0	63/36	139/58	258/80	127/52	25/15	
N7DD	382,800	1,118	116	SOUHP	0/0	0/0	0/0	1,118/116	0/0	0/0	
KO7SS	341,280	490	237	SOUHP	0/0	68/43	144/69	207/81	68/41	3/3	
W2RD	208,035	338	207	SOUHP	0/0	5/5	62/46	143/78	90/57	38/21	
K3WYC	134,415	311	145	SOULP	0/0	1/1	56/24	118/59	115/47	21/14	
W8KX	130,524	304	149	SOULP	0/0	0/0	41/28	187/78	76/43	0/0	
W6RW	102,648	188	182	SOUHP	7/7	9/9	46/45	72/71	54/50	0/0	
W7WW (KZ7X, op)	102,060	254	135	SOUHP	0/0	0/0	72/47	145/63	37/25	0/0	
K2DT	89,397	238	129	SOULP	0/0	1/1	29/23	134/61	67/37	7/7	
W4LSC	65,835	171	133	SOUHP	1/1	0/0	54/43	60/49	29/25	27/15	
W7PV	53,703	163	117	SOUHP	0/0	1/1	26/20	75/51	57/41	4/4	
W7PP	48,900	168	100	SOULP	0/0	13/12	39/24	71/41	45/23	0/0	
WØBF	15,921	90	61	SOULP	0/0	0/0	25/14	34/24	31/23	0/0	
KR2E	14,784	80	64	SOULP	0/0	0/0	15/10	23/21	32/25	10/8	
W7FSL	14,112	98	49	SOUHP	0/0	1/1	97/48	0/0	0/0	0/0	
NI5L	12,648	70	62	SOUHP	0/0	0/0	0/0	37/36	30/23	3/3	
AC7JM	11,016	70	54	SOULP	0/0	0/0	13/9	30/22	27/23	0/0	
K7JFD	6,519	55	41	SOULP	0/0	0/0	20/14	9/9	24/16	2/2	
K7AZT	6,174	51	42	SOULP	0/0	0/0	18/13	33/29	0/0	0/0	
AD7ND	5,292	43	42	SOUHP	0/0	0/0	0/0	30/29	13/13	0/0	
WO7R	4,107	37	37	SOUHP	0/0	11/11	8/8	5/5	13/13	0/0	
WU9B	1,380	24	20	SOUHP	0/0	5/3	6/5	13/12	0/0	0/0	
NK9I	1,026	21	18	SOUQRP	0/0	0/0	21/18	0/0	0/0	0/0	
N6SS	69,804	280	84	SO-80	0/0	280/84	0/0	0/0	0/0	0/0	
W9FI	6,588	66	36	SO-80	0/0	66/36	0/0	0/0	0/0	0/0	
K7DD	2,856	38	28	SO-80	0/0	38/28	0/0	0/0	0/0	0/0	
W7XI (N6CW, op)	225,984	712	107	SO-40	0/0	0/0	712/107	0/0	0/0	0/0	
K7WP	126,720	488	88	SO-40	0/0	0/0	488/88	0/0	0/0	0/0	
N6BT	33,288	159	73	SO-40	0/0	0/0	159/73	0/0	0/0	0/0	
WA7NWL	4,860	57	30	SO-40	0/0	0/0	57/30	0/0	0/0	0/0	
W6RLL	14,352	94	52	SO-20	0/0	0/0	0/0	94/52	0/0	0/0	
Eastern Washington											
W7GB	57,528	195	102	SOLP	0/0	14/11	33/18	120/56	28/17	0/0	
WAØWWW	41,310	168	85	SOLP	0/0	2/1	18/11	102/46	46/27	0/0	
AD7XG	39,216	152	86	SOHP	2/2	8/7	20/14	84/42	38/21	0/0	

K7HPT	3,276	42	26	SOHP	0/0	0/0	0/0	34/20	8/6	0/0
K7GS	273,996	541	172	SOUHP	0/0	15/15	42/27	354/83	125/45	5/2
K7OX	78,690	228	122	SOULP	3/3	7/5	36/26	128/61	54/27	0/0
KI7DG	4,800	51	32	SO-20	0/0	0/0	0/0	51/32	0/0	0/0
W7LGG	6,186	69	32	SO-15	0/0	0/0	0/0	0/0	0/0	0/0
Idaho										
WJ9B	939,348	1,184	269	SOHP	40/13	114/30	544/78	258/66	184/63	44/19
W7ZRC	33,726	157	73	SOLP	0/0	0/0	8/3	83/39	66/31	0/0
AA7UN	22,776	113	73	SOLP	0/0	0/0	6/6	73/43	34/24	0/0
W7GSV	17,466	89	71	SOLP	0/0	2/2	18/15	31/27	33/23	5/4
K7ARJ	17,271	103	57	SOLP	0/0	1/1	18/7	84/49	0/0	0/0
N7GOA	9,306	66	47	SOLP	0/0	1/1	17/11	37/25	11/10	0/0
KG7CW	348,738	535	221	SOUHP	23/15	61/28	161/62	191/70	86/39	13/7
K7CF	104,160	260	140	SOUHP	18/11	62/35	136/63	44/31	0/0	0/0
KK7X	27,720	141	70	SOULP	0/0	0/0	2/2	101/46	38/22	0/0
K7JAN	18,000	100	60	SOULP	0/0	0/0	30/19	39/22	29/17	2/2
KB7TMV	5,328	48	37	SOULP	0/0	0/0	17/12	5/4	26/21	0/0
K7MK	3,864	47	28	SOULP	0/0	0/0	0/0	29/16	18/12	0/0
KA7T	2,940	52	20	SOUHP	52/20	0/0	0/0	0/0	0/0	0/0
WM5F	1,071	21	17	SOULP	0/0	0/0	4/4	6/5	9/6	2/2
W7TX	16,905	115	49	SO-20	0/0	0/0	0/0	115/49	0/0	0/0
K7EPH	1,404	26	18	SO-20	0/0	0/0	0/0	26/18	0/0	0/0
KK7A	495	15	11	SO-20	0/0	0/0	0/0	15/11	0/0	0/0
Montana										
K7BG	1,077,282	1,250	291	SOHP	26/19	86/42	227/66	712/89	171/61	28/14
K7QA	472,221	758	213	SOLP	17/12	56/29	117/50	469/80	97/41	2/1
KS7T	171,720	370	159	SOHP	5/3	29/19	69/31	195/64	61/36	11/6
KJ9C	129,129	302	143	SOHP	0/0	22/15	77/34	149/64	54/30	0/0
NZ7M	7,776	59	48	SOLP	0/0	3/2	0/0	51/41	5/5	0/0
W7KF	207,819	398	179	SOUHP	0/0	33/21	96/59	202/70	66/28	1/1
KØSN	129,408	340	128	SOUHP	0/0	0/0	0/0	250/77	90/51	0/0
N7DXT	57,915	202	99	SOUHP	5/5	29/18	66/25	70/30	32/21	0/0
K7ABV	46,008	219	71	SO-20	0/0	0/0	0/0	219/71	0/0	0/0
Nevada										
KM6JD	201,978	472	147	SOHP	2/2	21/13	56/23	201/46	173/53	19/10
K7ACZ	147,537	295	169	SOLP	0/0	25/20	66/35	116/65	78/43	10/6
KU7Y	22,149	112	69	SOQRP	0/0	7/5	19/9	40/27	37/21	9/7

N6KIN	4,387	54	29	SOHP	0/0	0/0	0/0	0/0	0/0	0/0	
KA6JLT	1,587	27	23	SOLP	0/0	0/0	0/0	16/13	9/8	2/2	
W7RN (K5RC, op)	714,849	1,018	239	SOUHP	4/3	16/11	165/76	786/110	33/29	14/10	
K2RD	91,254	230	134	SOUHP	0/0	0/0	85/57	50/34	74/34	21/9	
K7XC	46,170	194	81	SOUHP	0/0	0/0	0/0	194/81	0/0	0/0	
K6DGW	855	19	15	SO-80	0/0	19/15	0/0	0/0	0/0	0/0	
Oregon											
W7YAQ	210,684	388	181	SOHP	17/14	31/21	67/37	154/58	89/37	30/14	
W7ZI	108,108	233	156	SOLP	19/18	36/34	62/41	104/52	12/11	0/0	
W7GF	92,664	269	117	SOLP	0/0	19/7	58/25	114/48	59/29	19/8	
NA7OM	48,327	181	89	SOHP	0/0	0/0	49/24	88/46	44/19	0/0	
AF7NX	33,840	151	80	SOLP	0/0	4/4	51/21	51/27	42/26	3/2	
N7JI	12,420	90	46	SOLP	0/0	4/3	13/5	31/16	41/21	1/1	
W7EW	11,868	86	46	SOHP	3/2	7/7	3/3	29/14	42/19	2/1	
W7OQ	2,664	37	24	SOHP	0/0	0/0	11/5	0/0	26/19	0/0	
KA6BIM	1,182,564	1,250	321	SOUHP	7/6	138/40	367/94	491/105	214/57	33/19	
WS7L	504,000	703	240	SOUHP	15/6	48/27	142/59	350/81	122/52	26/15	
KN7K	421,101	671	213	SOUHP	10/8	41/24	118/48	368/81	107/42	27/10	
K6UM	226,800	401	189	SOUHP	10/6	51/26	90/49	128/56	89/37	33/15	
K7VIT	94,860	257	124	SOUHP	0/0	17/11	30/21	141/56	64/33	5/3	
KI7Y	54,540	203	90	SOUHP	0/0	2/2	70/35	84/32	47/21	0/0	
W6RA	19,740	94	70	SOULP	0/0	0/0	13/12	50/35	30/22	1/1	
W7WHY	15,138	87	58	SOUHP	0/0	14/11	20/12	48/30	4/4	1/1	
W7MTL	8,640	81	36	SO-40	0/0	0/0	81/36	0/0	0/0	0/0	
K7OVM	4,290	57	26	SO-20	0/0	0/0	0/0	57/26	0/0	0/0	
AA7IH	741	19	13	SO-20	0/0	0/0	0/0	19/13	0/0	0/0	
Utah											
W7QL	30,480	132	80	SOHP	0/0	8/6	36/21	81/47	7/6	0/0	
K9JWV	17,934	101	61	SOLP	1/1	15/11	44/17	13/12	28/20	0/0	
K7ULS	3,567	41	29	SOLP	0/0	5/3	5/4	0/0	30/21	1/1	
W7THY	663	17	13	SOLP	0/0	16/12	1/1	0/0	0/0	0/0	
WA7LNW	179,010	307	195	SOUHP	0/0	30/21	63/34	80/63	94/57	40/20	
W7CT	121,806	403	101	SOUHP	0/0	0/0	0/0	403/101	0/0	0/0	
NG7M	118,233	266	151	SOUHP	0/0	37/21	83/44	86/48	52/31	8/7	
WR7Q	82,983	209	139	SOUHP	0/0	24/21	45/31	115/70	24/16	1/1	
AK7O	57,618	198	97	SOUHP	0/0	0/0	0/0	146/70	52/27	0/0	
K7AHF	43,350	170	85	SOUHP	0/0	1/1	9/7	126/62	34/15	0/0	

K4UB	24,840	138	60	SOULP	0/0	8/6	20/12	96/34	12/7	2/1	
WF4U	12,240	69	60	SOUHP	17/14	31/27	21/19	0/0	0/0	0/0	
WA7YAZ	9,699	61	53	SOULP	0/0	4/4	17/14	21/18	16/14	3/3	
KK7L	12	2	2	SOULP	0/0	0/0	1/1	1/1	0/0	0/0	
NS7K	468	13	12	SO-80	0/0	13/12	0/0	0/0	0/0	0/0	
NS7B	2,574	37	26	SO-40	0/0	0/0	37/26	0/0	0/0	0/0	
Western Washington											
N7ZG	1,006,524	1,549	219	SOHP	0/0	141/33	337/55	812/86	256/43	3/2	
N7QT	699,111	988	243	SOHP	0/0	35/20	277/77	521/91	126/43	29/12	
K9JF	289,800	532	184	SOHP	0/0	33/19	106/50	283/70	104/42	6/3	
NU7J	146,580	350	140	SOHP	0/0	12/7	71/42	189/57	68/29	10/5	
N7RVD	132,354	395	114	SOHP	0/0	15/4	61/21	222/60	87/25	10/4	
W7UDH	44,322	191	83	SOLP	0/0	0/0	0/0	137/55	54/28	0/0	
KNØW	37,680	166	80	SOLP	1/1	13/9	36/20	54/23	62/27	0/0	
K1LKR	27,117	132	69	SOLP	0/0	0/0	23/13	78/39	31/17	0/0	
K7NEW	24,012	117	69	SOLP	0/0	0/0	3/3	66/42	47/23	1/1	
W7POE	20,328	123	56	SOLP	0/0	3/3	19/12	74/26	27/15	0/0	
KB7N	18,444	111	58	SOHP	1/1	6/5	15/10	40/17	49/25	0/0	
N6GL	7,881	73	37	SOLP	0/0	6/3	22/14	13/7	25/10	7/3	
W7EEE	1,632	32	17	SOLP	0/0	0/0	25/11	6/5	1/1	0/0	
N6KW	54	6	3	SOLP	0/0	0/0	3/1	1/1	2/1	0/0	
K7AR	414,261	610	229	SOUHP	5/5	43/20	187/68	297/82	60/44	18/10	
N7EPD	197,895	397	167	SOUHP	0/0	8/8	37/26	251/84	80/38	21/11	
K7SS	157,242	364	146	SOUHP	13/10	17/12	54/27	186/54	79/35	15/8	
K7EG	140,781	291	167	SOUHP	14/11	10/6	67/37	144/76	55/36	1/1	
K7BX	48,306	173	97	SOULP	3/2	15/8	51/27	46/30	45/25	13/5	
KT7G	40,764	160	86	SOUHP	0/0	0/0	19/10	82/47	59/29	0/0	
N7BV	39,780	223	60	SOUHP	0/0	0/0	0/0	0/0	223/60	0/0	
KX7L	24,522	123	67	SOUHP	0/0	18/13	11/8	66/31	26/14	2/1	
W7SLS	23,310	112	74	SOUHP	0/0	3/3	46/28	45/28	17/14	1/1	
NW7M	20,670	108	65	SOULP	0/0	0/0	6/5	47/29	51/29	4/2	
W7VXS	14,823	84	61	SOULP	0/0	0/0	9/8	50/33	25/20	0/0	
AE7U	14,400	99	50	SOULP	0/0	1/1	21/13	47/22	30/14	0/0	
K5TRI	9,216	68	48	SOULP	0/0	15/14	16/9	36/24	1/1	0/0	
WA7AXT	3,240	47	24	SOULP	0/0	0/0	6/5	9/6	26/11	6/2	
KB7KYK	2,520	38	24	SOULP	0/0	6/4	12/9	18/9	2/2	0/0	
K7CW	864	21	16	SOUHP	21/16	0/0	0/0	0/0	0/0	0/0	

K7PAX	360	17	8	SOULP	0/0	0/0	1/1	16/7	0/0	0/0	
K7JNA	90	6	5	SOULP	0/0	0/0	0/0	4/3	2/2	0/0	
W7WR	357	17	7	SO-160	17/7	0/0	0/0	0/0	0/0	0/0	
K7WA	2,214	41	18	SO-40	0/0	0/0	41/18	0/0	0/0	0/0	
W7WA	356,400	1,107	108	SO-20	0/0	0/0	0/0	1,107/108	0/0	0/0	
KD7H	17,700	119	50	SO-20	0/0	0/0	0/0	119/50	0/0	0/0	
WV7S	13,500	93	50	SO-20	0/0	0/0	0/0	93/50	0/0	0/0	
WB7FJG	11,484	92	44	SO-20	0/0	0/0	0/0	92/44	0/0	0/0	
W7LKG	12,402	108	39	SO-15	0/0	0/0	0/0	0/0	108/39	0/0	
Wyoming											
W7SE	148,920	305	170	SOLP	12/10	36/22	47/31	93/49	88/39	29/19	
Call	Score	QSOs	Mults	Category	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 8											
Michigan											
NA8V	2,195,235	2,142	345	SOHP	45/31	185/63	580/79	1,050/92	261/65	21/15	
K8GL	1,049,664	1,139	308	SOHP	0/0	167/65	211/75	547/90	198/66	16/12	
W8CUB (K2CUB, op)	936,768	1,130	287	SOHP	24/22	98/51	159/56	491/80	336/65	22/13	
NE8P	366,612	551	223	SOHP	0/0	87/47	114/45	203/71	138/54	9/6	
K2YAZ	193,290	386	170	SOQRP	0/0	19/15	87/45	176/57	91/43	13/10	
KT8K	165,240	330	170	SOQRP	0/0	21/17	79/41	141/63	79/43	10/6	
W8ARU	68,016	219	109	SOLP	0/0	0/0	38/20	110/50	61/31	10/8	
K7DR	42,300	153	94	SOLP	0/0	33/25	0/0	40/25	76/40	4/4	
WB8MIW	35,955	141	85	SOLP	0/0	16/13	32/18	60/34	33/20	0/0	
K8ESQ	22,230	115	65	SOHP	0/0	0/0	0/0	89/47	26/18	0/0	
W8DW	6,348	52	46	SOQRP	0/0	0/0	7/7	26/22	19/17	0/0	
K8GT	4,356	46	33	SOLP	0/0	0/0	21/13	15/13	10/7	0/0	
WN8P	3,936	44	32	SOLP	0/0	0/0	9/8	35/24	0/0	0/0	
K8MJZ	3,132	38	29	SOLP	0/0	1/1	24/18	2/2	11/8	0/0	
KE8AQW	2,871	33	29	SOLP	0/0	0/0	4/3	17/16	11/9	1/1	
NF8M	2,697	33	29	SOLP	0/0	5/5	4/4	14/12	10/8	0/0	
W8AB	2,340	30	26	SOHP	0/0	0/0	16/12	9/9	5/5	0/0	
WA8OLD	1,188	22	18	SOHP	0/0	0/0	17/13	0/0	5/5	0/0	
AC8AZ	720	16	16	SOLP	0/0	0/0	0/0	13/13	3/3	0/0	
W8MJ	1,981,584	1,721	396	SOUHP	69/43	177/76	294/91	959/100	195/70	27/16	
N8EA	803,622	892	302	SOUHP	63/42	72/47	226/66	328/78	193/62	10/7	
N8OC	303,966	438	234	SOUHP	0/0	56/44	108/57	161/71	91/46	22/16	

K8GM	175,599	548	109	SOUHP	0/0	0/0	0/0	548/109	0/0	0/0
N8DE	174,624	550	107	SOUHP	0/0	0/0	0/0	550/107	0/0	0/0
WD8S	135,525	337	139	SOULP	0/0	0/0	13/12	198/69	108/48	18/10
N8LR	126,546	263	161	SOULP	2/2	5/5	102/49	89/58	51/36	14/11
K8BZ	60,258	167	121	SOUHP	6/5	7/6	4/4	66/54	84/52	0/0
K8MEG	60,216	193	104	SOUHP	0/0	0/0	68/33	81/41	36/24	8/6
W8YV	45,000	154	100	SOUHP	0/0	8/8	39/30	66/38	41/24	0/0
N8FYL	31,320	121	87	SOULP	0/0	0/0	36/31	46/27	39/29	0/0
N8GAS	28,080	128	78	SOUHP	0/0	0/0	19/16	87/49	22/13	0/0
NK8X	27,234	102	89	SOUHP	40/35	31/27	2/2	2/2	24/20	3/3
K8TS	2,604	31	28	SOULP	0/0	31/28	0/0	0/0	0/0	0/0
W8RT (W8UVZ, op)	14,418	94	54	SO-160	94/54	0/0	0/0	0/0	0/0	0/0
W8CO	300	10	10	SO-160	10/10	0/0	0/0	0/0	0/0	0/0
AC8CE	13,833	89	53	SO-80	0/0	89/53	0/0	0/0	0/0	0/0
W8LJB	32,955	175	65	SO-40	0/0	0/0	175/65	0/0	0/0	0/0
W8UE	24,300	137	60	SO-40	0/0	0/0	137/60	0/0	0/0	0/0
KB8NNU	14,100	100	50	SO-40	0/0	0/0	100/50	0/0	0/0	0/0
K8GG	3,552	40	32	SO-40	0/0	0/0	40/32	0/0	0/0	0/0
W8WA	262,341	858	103	SO-20	0/0	0/0	0/0	858/103	0/0	0/0
AB8DF	756	18	14	SO-15	0/0	0/0	0/0	0/0	18/14	0/0
N8XX	468	13	12	SO-15	0/0	0/0	0/0	0/0	13/12	0/0
Ohio										
K1LT	2,166,570	1,825	399	SOHP	97/44	193/67	355/80	689/104	455/89	36/15
K8MP	1,132,740	1,233	310	SOHP	35/28	96/52	252/76	493/79	323/59	34/16
WA8RCN	660,744	843	276	SOHP	7/7	70/44	152/62	405/87	181/60	28/16
N8IL	612,990	764	278	SOHP	17/14	57/36	173/62	304/88	198/68	15/10
W8TM	349,392	503	232	SOLP	0/0	75/45	129/57	169/69	114/50	16/11
WB8AKW	212,394	395	182	SOLP	0/0	71/43	33/25	150/60	124/44	17/10
W8IQ	197,109	373	181	SOLP	0/0	17/14	109/51	151/63	85/46	11/7
KE8G	156,897	451	117	SOLP	0/0	0/0	5/4	350/77	96/36	0/0
AF8A	98,088	247	134	SOLP	0/0	22/17	66/31	106/50	42/28	11/8
N8ME	80,640	226	120	SOLP	0/0	4/3	64/40	133/64	25/13	0/0
WB8JAY	67,320	205	110	SOLP	0/0	0/0	69/38	63/30	62/36	11/6
K8AAV	60,480	187	112	SOLP	3/3	5/5	75/34	60/40	38/26	6/4
NS8O	55,755	187	105	SOHP	4/4	8/8	29/22	119/50	25/19	2/2
W8IDM	52,530	175	103	SOLP	1/1	2/2	67/36	61/34	39/25	5/5
K8CMO	31,320	129	87	SOHP	0/0	0/0	64/36	42/33	23/18	0/0

K8NVR	28,956	129	76	SOLP	34/25	95/51	0/0	0/0	0/0	0/0
W8KNO	25,506	116	78	SOLP	0/0	0/0	19/14	58/36	39/28	0/0
AF8C	24,522	122	67	SOLP	0/0	0/0	4/4	87/46	31/17	0/0
W8ASA	23,871	113	73	SOLP	0/0	0/0	37/20	38/29	34/20	4/4
AB8OU	22,557	105	73	SOLP	0/0	12/11	34/17	45/33	14/12	0/0
N8TCP	11,139	79	47	SOLP	0/0	0/0	11/9	68/38	0/0	0/0
W8MET	5,400	55	36	SOLP	0/0	0/0	55/36	0/0	0/0	0/0
K8ALM	3,675	38	35	SOHP	0/0	9/8	12/11	1/1	16/15	0/0
AD8Y	816	18	16	SOLP	0/0	0/0	0/0	18/16	0/0	0/0
N8BJQ	1,981,605	1,621	409	SOUHP	33/23	162/69	374/97	622/105	397/98	33/17
K8CX	1,944,954	1,808	363	SOUHP	44/37	112/62	502/83	782/90	336/80	32/11
N8TR	1,253,835	948	447	SOUHP	57/51	103/86	238/94	323/104	193/94	34/18
KE8M	1,190,970	1,207	330	SOUHP	29/21	144/63	174/62	478/85	348/83	34/16
WA3C/8	1,074,450	967	377	SOUHP	29/29	129/64	201/84	341/92	240/90	27/18
N8VV	384,225	547	235	SOULP	0/0	19/15	115/57	246/85	142/62	25/16
K8LY	302,400	462	225	SOULP	0/0	75/49	113/50	106/60	140/55	28/11
KA8G	200,277	375	187	SOUHP	7/7	39/27	91/37	132/61	99/49	7/6
W3HKK	192,708	318	212	SOULP	20/16	55/41	80/56	88/54	72/42	3/3
W8PN	120,744	273	156	SOUHP	0/0	45/33	55/29	98/53	71/37	4/4
NQ8O	104,490	281	129	SOUHP	0/0	0/0	135/55	92/40	43/27	11/7
K8ZT	99,267	209	163	SOUQRP	2/2	9/8	59/45	68/51	55/45	16/12
N8PW	68,058	205	114	SOUHP	0/0	0/0	47/21	109/62	44/27	5/4
KI8R	50,232	166	104	SOUHP	6/5	28/23	80/39	39/28	13/9	0/0
AA8TA	18,480	94	70	SOULP	0/0	0/0	36/27	30/23	28/20	0/0
W8AN	11,088	70	56	SOULP	0/0	32/25	19/17	2/2	17/12	0/0
KF8BT	4,488	44	34	SOULP	0/0	3/3	21/14	14/12	6/5	0/0
KE8EAS	3,861	42	33	SOULP	0/0	0/0	0/0	42/33	0/0	0/0
W8HMK	960	20	16	SOUHP	19/15	1/1	0/0	0/0	0/0	0/0
KG9Z	546	14	13	SOUHP	14/13	0/0	0/0	0/0	0/0	0/0
W8WTS	3,612	43	28	SO-160	43/28	0/0	0/0	0/0	0/0	0/0
W8NNC	5,088	55	32	SO-40	0/0	0/0	55/32	0/0	0/0	0/0
W1NN	2,040	34	20	SO-40	0/0	0/0	34/20	0/0	0/0	0/0
NF8R	87,690	370	79	SO-20	0/0	0/0	0/0	370/79	0/0	0/0
West Virginia										
N8II	1,663,101	1,739	321	SOLP	17/15	133/48	167/68	761/89	626/85	35/16
K8JQ	123,372	278	149	SOHP	2/1	46/34	70/37	124/53	36/24	0/0
WA8KAN	62,832	194	112	SOHP	0/0	0/0	66/36	70/47	47/25	11/4



N4RA	1,093,356	1,015	363	SOUHP	17/14	138/64	273/87	323/94	226/87	38/17	
NW8U	706,836	798	299	SOUHP	11/11	103/54	204/78	286/79	183/70	11/7	
KB8KMH	147,030	307	169	SOUHP	0/0	60/36	150/63	60/44	37/26	0/0	
Call	Score	QSOs	Mults	Category	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 9											
Illinois											
K9QVB	676,929	810	281	SOLP	18/16	59/39	184/65	365/87	164/60	20/14	
KD9MS	346,086	498	234	SOLP	5/4	54/35	104/53	193/74	116/53	26/15	
K9UIY	297,000	446	225	SOLP	0/0	80/48	78/46	160/68	112/52	16/11	
K9KM	184,728	363	172	SOLP	0/0	6/4	114/56	133/58	98/45	12/9	
WB9HFK	137,898	284	163	SOLP	19/15	33/21	85/44	67/43	80/40	0/0	
K9FO	109,044	245	156	SOHP	20/17	47/35	53/30	73/42	47/27	5/5	
WA9AQN	101,772	258	132	SOHP	0/0	18/17	48/28	124/49	68/38	0/0	
W9VQ	92,868	220	142	SOLP	0/0	20/17	39/30	107/60	46/30	8/5	
WD9CIR	83,391	220	133	SOLP	0/0	24/18	82/41	60/37	45/29	9/8	
KG9N	45,408	183	86	SOHP	2/2	2/2	34/18	96/39	46/22	3/3	
KYØQ	42,600	152	100	SOLP	0/0	19/15	68/35	30/24	27/20	8/6	
WQ9T	33,852	124	91	SOLP	0/0	1/1	27/20	59/43	37/27	0/0	
K9PY	32,775	120	95	SOLP	0/0	13/11	20/18	48/36	39/30	0/0	
KA9P	30,705	119	89	SOHP	0/0	11/11	28/23	20/16	51/32	9/7	
W9RF	25,623	119	73	SOLP	0/0	0/0	31/20	39/26	35/18	14/9	
AI9I	25,200	114	75	SOLP	0/0	0/0	0/0	53/37	52/30	9/8	
K7CS	20,736	98	72	SOLP	0/0	0/0	19/15	36/27	39/27	4/3	
KA9CAR	20,160	96	70	SOLP	1/1	3/3	40/27	27/21	25/18	0/0	
W9NXM	18,744	94	71	SOLP	0/0	8/8	29/20	41/29	16/14	0/0	
N9EP	16,704	87	64	SOQRP	1/1	0/0	0/0	42/34	44/29	0/0	
AI9K	12,045	73	55	SOQRP	0/0	0/0	20/15	29/22	24/18	0/0	
K9PMV	5,640	53	40	SOLP	0/0	0/0	8/8	0/0	37/26	8/6	
NX9Y	4,914	43	39	SOLP	0/0	0/0	14/12	15/14	14/13	0/0	
WB9Z	3,188,832	2,277	472	SOUHP	70/48	197/83	666/104	687/106	613/106	44/25	
N2BJ	751,488	843	304	SOUHP	0/0	27/21	156/80	457/108	185/80	18/15	
AB9YC	423,630	531	270	SOULP	0/0	53/39	138/69	231/88	96/63	13/11	
W9OA	337,770	422	270	SOUHP	0/0	116/69	100/67	96/67	90/53	20/14	
K9MMS	305,244	422	244	SOUHP	50/34	111/62	123/59	71/47	60/36	7/6	
N9AKR	179,760	283	214	SOUHP	3/3	17/17	39/34	116/82	89/63	19/15	
N9LQ	165,072	307	181	SOULP	3/3	19/15	78/48	121/59	75/48	11/8	

WA9LEY	135,945	287	159	SOULP	0/0	48/32	80/41	108/55	41/24	10/7
AI9T	128,040	224	194	SOUHP	0/0	0/0	53/53	80/75	76/56	15/10
K9PG	127,368	247	174	SOULP	26/18	28/21	41/34	86/52	47/36	19/13
W9DCA	123,240	266	158	SOUHP	0/0	24/18	63/44	136/66	37/25	6/5
K9GY	123,192	237	174	SOULP	0/0	70/47	57/46	52/40	45/30	13/11
AC9KW	122,850	282	150	SOUHP	0/0	0/0	126/55	92/49	58/40	6/6
K9KE	115,395	245	157	SOULP	6/6	5/5	51/38	118/63	53/37	12/8
W9YK	112,950	253	150	SOUHP	0/0	12/11	93/49	124/71	24/19	0/0
KB9BIB	110,187	234	159	SOULP	0/0	21/18	75/47	82/55	51/35	5/4
KA9O	108,480	228	160	SOULP	0/0	0/0	88/57	77/54	59/45	4/4
KU9Z	100,062	226	153	SOULP	0/0	23/19	66/43	85/56	48/32	4/3
KEØL	87,912	199	148	SOUHP	34/26	11/11	58/50	95/60	1/1	0/0
W9OSI	85,440	188	160	SOUHP	0/0	32/30	69/53	63/56	13/12	11/9
WG9L	73,080	213	116	SOULP	0/0	0/0	22/17	106/55	85/44	0/0
K9IJ	69,642	162	146	SOULP	3/3	14/14	62/52	49/46	33/30	1/1
K9OR	46,128	125	124	SOULP	0/0	21/21	43/42	30/30	26/26	5/5
AA9HQ	35,226	120	103	SOULP	2/2	7/7	25/21	38/31	39/34	9/8
W3HDH	35,100	155	78	SOUHP	0/0	0/0	33/25	120/51	2/2	0/0
N9GUN	33,012	132	84	SOUHP	0/0	0/0	0/0	88/55	44/29	0/0
WM9Q	17,340	89	68	SOUHP	1/1	21/19	3/3	48/32	16/13	0/0
KB9O	14,694	82	62	SOULP	0/0	4/4	19/13	33/29	26/16	0/0
W9IIX	10,824	88	41	SOUHP	0/0	0/0	88/41	0/0	0/0	0/0
K9SE	8,418	62	46	SOUHP	0/0	62/46	0/0	0/0	0/0	0/0
N9BT	7,896	58	47	SOULP	0/0	6/4	6/6	22/20	21/15	3/2
WA9IVH	7,056	56	42	SOUHP	0/0	55/41	1/1	0/0	0/0	0/0
KK9JEF	5,781	51	41	SOULP	0/0	0/0	14/13	30/23	7/5	0/0
K9MCK	3,360	37	32	SOULP	0/0	0/0	6/6	5/5	19/15	7/6
WB8BZK	3,069	34	33	SOULP	0/0	29/28	0/0	1/1	4/4	0/0
AB9M	2,916	36	27	SOUHP	0/0	36/27	0/0	0/0	0/0	0/0
KW9U	2,187	27	27	SOULP	0/0	0/0	0/0	7/7	20/20	0/0
WS9V	6,156	54	38	SO-160	54/38	0/0	0/0	0/0	0/0	0/0
N9TF	8,580	66	44	SO-80	0/0	66/44	0/0	0/0	0/0	0/0
K9NR	187,824	619	104	SO-40	0/0	0/0	619/104	0/0	0/0	0/0
K9CJ	50,310	220	78	SO-40	0/0	0/0	220/78	0/0	0/0	0/0
WO9S	8,190	73	39	SO-40	0/0	0/0	73/39	0/0	0/0	0/0
W9EBK	4,554	46	33	SO-40	0/0	0/0	46/33	0/0	0/0	0/0
W9QL	3,612	45	28	SO-40	0/0	0/0	45/28	0/0	0/0	0/0

K9BGL	428,328	1,341	108	SO-20	0/0	0/0	0/0	1,341/108	0/0	0/0
N9CO	228,726	798	97	SO-20	0/0	0/0	0/0	798/97	0/0	0/0
W9ILY	125,400	480	88	SO-20	0/0	0/0	0/0	480/88	0/0	0/0
NJ9Q	4,278	46	31	SO-15	0/0	0/0	0/0	0/0	46/31	0/0
NJ9R	432	13	12	SO-15	0/0	0/0	0/0	0/0	13/12	0/0
Indiana										
N4TZ	2,440,830	2,079	394	SOHP	54/39	164/65	463/81	886/103	484/87	28/19
WØZP	356,616	522	234	SOLP	8/6	106/53	131/55	155/63	113/49	9/8
W9GT	200,301	387	179	SOHP	2/2	38/32	107/44	159/55	65/36	16/10
K9RU	181,905	355	181	SOHP	0/0	30/21	93/47	134/58	78/42	20/13
KK9I	138,777	293	167	SOHP	4/4	36/24	56/33	122/62	59/34	16/10
N9ZI	128,454	280	158	SOHP	0/0	0/0	114/58	83/55	66/36	17/9
K9KJ	27,144	119	78	SOLP	0/0	8/7	62/39	21/15	24/13	4/4
K9EA	15,300	92	60	SOHP	50/34	4/4	38/22	0/0	0/0	0/0
N9WVM	7,425	55	45	SOLP	0/0	0/0	5/5	30/26	20/14	0/0
W9IU	1,254,720	1,357	320	SOUHP	53/34	138/59	337/72	469/80	351/68	9/7
WT9U	698,256	755	312	SOUHP	27/19	110/59	170/71	289/83	141/68	18/12
W9PA	211,530	666	110	SOUHP	0/0	0/0	666/110	0/0	0/0	0/0
WD9Q	147,384	272	184	SOUHP	0/0	23/21	47/38	97/57	83/54	22/14
KØTQ	110,880	243	154	SOUHP	12/10	25/18	46/22	89/58	59/39	12/7
K9JWI	62,130	192	109	SOUHP	0/0	0/0	38/26	66/37	77/39	11/7
KK9V	33,558	121	94	SOUHP	34/28	50/42	26/17	8/6	3/1	0/0
WB9DLC	28,728	118	84	SOULP	0/0	18/17	54/39	31/20	15/8	0/0
KT9L	28,305	114	85	SOUHP	0/0	0/0	16/13	36/30	41/28	21/14
N9LF	20,367	95	73	SOULP	0/0	0/0	8/8	50/36	24/20	13/9
K9LA	13,230	90	49	SOUHP	0/0	90/49	0/0	0/0	0/0	0/0
AC9EZ	5,535	47	41	SOULP	0/0	0/0	23/19	24/22	0/0	0/0
K2UR	4,590	45	34	SOUHP	45/34	0/0	0/0	0/0	0/0	0/0
WD8DSB	2,376	33	24	SO-160	33/24	0/0	0/0	0/0	0/0	0/0
K9SH	20,604	101	68	SO-80	0/0	101/68	0/0	0/0	0/0	0/0
Wisconsin										
K9MA	1,102,950	1,297	285	SOHP	24/17	93/49	190/70	690/84	300/65	0/0
W9OP	620,046	790	266	SOHP	4/3	94/52	208/70	306/76	149/50	29/15
ND9Z	136,422	296	159	SOHP	3/2	14/12	79/41	89/47	102/48	9/9
K9GB	57,330	188	105	SOLP	0/0	0/0	83/42	94/56	11/7	0/0
WQ5O	17,550	80	75	SOHP	0/0	6/6	25/22	33/31	16/16	0/0
NDØL	10,731	73	49	SOLP	0/0	0/0	0/0	64/42	9/7	0/0

W9KHH	2,958	34	29	SOLP	0/0	0/0	0/0	24/21	10/8	0/0	
AF9J	2,592	34	27	SOQRP	0/0	0/0	0/0	21/17	11/8	2/2	
AA9A (N9UA, op)	2,875,095	2,072	465	SOUHP	66/43	241/81	475/107	786/112	467/100	37/22	
K9IMM	1,937,988	1,616	404	SOUHP	48/35	200/72	341/91	661/101	320/86	46/19	
W9XT	1,174,950	1,126	350	SOULP	24/17	75/50	275/83	505/98	207/79	40/23	
WE9V	890,958	913	326	SOUHP	14/12	53/46	198/75	375/92	253/85	20/16	
NS9I	660,660	785	286	SOUHP	20/17	89/50	169/59	303/78	180/68	24/14	
WT9Q	376,461	587	219	SOULP	4/4	41/28	115/56	302/72	112/48	13/11	
W9AV	201,588	316	214	SOUHP	24/19	45/31	91/49	74/56	65/45	17/14	
K9DJT	170,136	284	204	SOUHP	13/12	61/46	71/39	66/61	71/44	2/2	
K9GS	159,960	312	172	SOUHP	0/0	130/66	107/49	58/42	17/15	0/0	
AB9CD	44,730	154	105	SOUHP	0/0	0/0	30/26	55/36	65/39	4/4	
KØCD	19,458	97	69	SOULP	0/0	0/0	32/23	52/37	13/9	0/0	
KB9S	15,210	79	65	SOUHP	0/0	0/0	25/21	23/19	31/25	0/0	
KBØKFX	6,750	52	45	SOUQRP	0/0	0/0	11/11	21/18	20/16	0/0	
K9KEU	6,336	52	44	SOUHP	0/0	21/20	5/5	14/9	12/10	0/0	
W9RN	2,142	38	21	SOUHP	0/0	0/0	38/21	0/0	0/0	0/0	
K9KU	38,367	165	83	SO-80	0/0	0/0	0/0	0/0	0/0	0/0	
W9AKS	3,654	43	29	SO-15	0/0	0/0	0/0	0/0	43/29	0/0	
Call	Score	QSOs	Mults	Category	160	80	40	20	15	10	Operator(s) and/or Host
Canada											
Alberta											
VE6EX	3,825	53	25	SOQRP	0/0	0/0	4/4	40/17	9/4	0/0	
CG6LB	97,383	232	143	SOUHP	0/0	25/18	46/33	99/55	62/37	0/0	
VE6KC	84,963	225	127	SOUHP	2/2	9/8	29/19	113/60	68/35	4/3	
CG6UX	23,256	118	68	SOUHP	0/0	0/0	0/0	118/68	0/0	0/0	
VE6NS	8,400	58	50	SOULP	0/0	0/0	5/5	29/26	24/19	0/0	
VE6CSX	189	9	7	SOULP	0/0	0/0	0/0	3/2	6/5	0/0	
British Columbia											
VA7ST	154,425	360	145	SOLP	1/1	31/20	37/25	219/67	64/29	8/3	
VA7MG	149,205	353	145	SOHP	0/0	0/0	82/43	161/58	94/38	16/6	
CF7MM (VA7MM, op @ VA	24,633	124	69	SOLP	0/0	28/20	24/12	26/13	45/23	1/1	
VE7BGP	1,620	28	20	SOLP	0/0	0/0	18/12	8/6	2/2	0/0	
VE7NY	384,768	698	192	SOUHP	7/6	37/29	212/48	282/65	147/37	13/7	
VE7ACN	163,584	388	142	SOUHP	5/4	53/26	110/44	174/47	46/21	0/0	
VE7XF	100,098	251	134	SOUHP	1/1	14/14	35/22	126/55	60/35	15/7	

VE7CV	87,639	230	131	SOULP	4/3	27/17	32/21	118/58	45/28	4/4
CF7JC	9,417	74	43	SOULP	0/0	0/0	11/8	44/24	19/11	0/0
VE7AHT	5,202	51	34	SOULP	0/0	0/0	7/6	12/11	30/15	2/2
VE7KCY	1,380	23	20	SOULP	0/0	0/0	13/10	8/8	2/2	0/0
VE1ØØVIMY/VE7 (VA7KO, c	756	36	7	SOUHP	0/0	0/0	0/0	36/7	0/0	0/0
VE7MR	12,852	92	51	SO-40	0/0	0/0	92/51	0/0	0/0	0/0
VE7YU	2,691	40	23	SO-40	0/0	0/0	40/23	0/0	0/0	0/0
VE7JH	1,044	29	12	SO-20	0/0	0/0	0/0	29/12	0/0	0/0
Greater Toronto Area										
CG3AT (VE3AT, op)	2,950,740	2,557	388	SOHP	73/45	357/73	643/89	964/91	491/73	29/17
CF3CCO (VE3KZ, op)	293,625	448	225	SOHP	9/9	37/31	118/52	162/66	109/55	13/12
VE3BR	271,167	414	221	SOHP	28/23	71/45	89/48	123/54	100/48	3/3
VA3EC	261,174	553	158	SOLP	0/0	3/3	103/43	301/58	135/48	11/6
VE3TW	113,664	305	128	SOHP	1/1	14/7	86/40	170/57	34/23	0/0
VE3SST	59,904	198	104	SOLP	0/0	2/2	32/23	90/51	74/28	0/0
VE3WZ	3,060	37	30	SOQRP	0/0	0/0	5/4	8/8	24/18	0/0
VE3RZ	1,894,752	1,556	408	SOUHP	68/44	133/71	315/89	714/101	293/86	33/17
VE3HG	314,280	499	216	SOULP	2/2	44/29	135/54	198/75	113/52	7/4
VE3ABN	282,663	566	171	SOUHP	0/0	0/0	110/52	388/83	68/36	0/0
VE3WG	233,700	437	190	SOULP	10/9	12/10	95/43	206/71	98/48	16/9
CF3FF	199,764	376	179	SOULP	12/9	22/17	62/39	177/61	93/44	10/9
VA3YV	62,292	180	116	SOULP	0/0	16/15	58/33	61/39	45/29	0/0
VE3HEU	12,936	93	49	SOULP	0/0	0/0	93/49	0/0	0/0	0/0
VE3NR	12,852	68	63	SOULP	0/0	0/0	12/11	23/22	27/24	6/6
VA3MQS	1,518	23	22	SOULP	0/0	0/0	0/0	23/22	0/0	0/0
VE3CWU	7,875	77	35	SO-20	0/0	0/0	0/0	77/35	0/0	0/0
Manitoba										
VE4VT (VE4EAR, op)	462,078	606	258	SOUHP	5/4	41/28	143/67	264/89	140/61	13/9
VE4GV	185,808	319	196	SOUHP	6/6	17/16	35/32	184/86	65/44	12/12
Maritime										
VY2TT (K6LA, op)	4,696,230	3,801	418	SOHP	146/56	561/78	1,017/88	1,297/92	758/88	22/16
VE1ANU	276,480	493	192	SOLP	0/0	32/22	159/57	147/56	139/45	16/12
VE1AOE	54,384	208	88	SOLP	0/0	0/0	0/0	135/55	72/32	1/1
VE1JBC	16,368	125	44	SOHP	0/0	1/1	0/0	90/24	34/19	0/0
VE9HF	541,722	812	226	SOUHP	0/0	58/32	256/59	328/73	161/54	9/8
VE9ML	57,000	252	76	SOULP	0/0	252/76	0/0	0/0	0/0	0/0
VE9WH	19,200	83	80	SOULP	4/4	13/12	26/26	30/28	10/10	0/0

VE9CB	8,730	99	30	SOUHP	0/0	0/0	99/30	0/0	0/0	0/0
VE9BWK	192	8	8	SOUQRP	0/0	0/0	0/0	8/8	0/0	0/0
VE9AA	27,852	216	44	SO-15	0/0	0/0	0/0	0/0	216/44	0/0
Newfoundland/Labrador										
VO1BQ	211,968	577	128	SOHP	0/0	21/16	240/44	286/48	29/19	1/1
VO1HP	1,272,375	1,313	325	SOULP	135/53	188/62	218/71	590/74	175/58	7/7
VO2AC	343,440	545	212	SOULP	0/0	71/36	231/63	185/77	58/36	0/0
Northern Territories										
VY1KX	13,095	105	45	SOLP	0/0	5/2	17/8	68/23	15/12	0/0
Ontario East										
VE3VN	1,386,072	1,438	324	SOLP	24/20	165/65	307/78	683/84	238/64	21/13
VE3KP	383,292	552	234	SOHP	35/25	122/54	131/53	188/64	76/38	0/0
VE3IAE	349,800	592	200	SOLP	0/0	12/9	115/53	318/76	128/48	19/14
VE3TG	230,454	435	177	SOLP	4/3	34/25	95/41	189/62	111/44	2/2
VE3OM	139,740	347	137	SOLP	0/0	0/0	26/19	215/75	106/43	0/0
VE3DQN	61,623	187	123	SOLP	2/2	13/11	58/37	58/38	45/26	11/9
CF3IK	54,201	203	89	SOLP	0/0	0/0	46/21	86/38	68/27	3/3
VE3QO	43,320	153	95	SOLP	0/0	11/10	44/21	66/41	25/18	7/5
VA3PCJ	35,955	142	85	SOQRP	0/0	1/1	37/21	44/31	57/31	3/1
VE3PJ	174,420	336	180	SOULP	3/3	39/27	91/45	119/54	77/47	7/4
VE3XAT	81,984	232	122	SOULP	0/0	2/2	27/22	121/53	80/43	2/2
VE3QN	20,910	91	82	SOULP	0/0	0/0	16/13	46/44	25/23	4/2
VA3NGE	6,768	48	47	SOULP	0/0	0/0	8/8	29/28	9/9	2/2
VE3JSQ	3,690	44	30	SOULP	0/0	0/0	0/0	44/30	0/0	0/0
VE3PN	55,638	283	66	SO-80	0/0	283/66	0/0	0/0	0/0	0/0
VE3OSZ	23,712	159	52	SO-40	0/0	0/0	159/52	0/0	0/0	0/0
Ontario North										
VE3XT	11,232	81	48	SO-20	0/0	0/0	0/0	81/48	0/0	0/0
Ontario South										
VA3ATT	377,232	553	232	SOLP	16/12	87/44	144/56	172/61	120/47	14/12
VA3FN	48,114	165	99	SOLP	0/0	7/7	63/30	53/33	37/26	5/3
VE3CW	28,044	115	82	SOQRP	0/0	4/3	22/18	46/31	39/26	4/4
VE3LMS	13,746	89	58	SOQRP	0/0	0/0	58/33	15/13	16/12	0/0
VE3RCN	4,182	41	34	SOLP	0/0	0/0	12/11	11/10	17/12	1/1
VA3DF	1,640,100	1,437	385	SOULP	35/28	156/70	343/92	560/98	303/79	40/18
VA3DX	740,772	698	361	SOUHP	36/31	114/66	195/86	212/89	118/76	23/13
VE3MGY	481,770	650	265	SOULP	23/18	100/56	107/55	273/74	140/55	7/7

VE3YT	279,792	414	232	SOUHP	28/19	98/63	77/43	157/72	44/28	10/7
VA3WNO	64,770	176	127	SOULP	0/0	19/15	61/40	58/41	36/29	2/2
VA3WU	40,341	119	113	SOULP	9/8	1/1	10/9	48/47	45/42	6/6
VE3SKX	12,090	66	62	SOULP	0/0	7/7	19/19	37/34	3/2	0/0
VE3MM	5,106	49	37	SOUHP	0/0	49/37	0/0	0/0	0/0	0/0
Quebec										
VE2ZT	125,934	286	151	SOLP	0/0	6/6	85/42	75/40	101/50	19/13
CG2AWR (VE2AWR, op)	95,784	310	104	SOLP	0/0	1/1	0/0	196/57	104/39	9/7
VE2QV	23,598	117	69	SOLP	0/0	0/0	28/18	58/34	31/17	0/0
VA2WA	4,226,184	2,988	474	SOUHP	125/61	531/91	654/103	1,246/108	409/93	23/18
VA2AM	789,705	798	345	SOUHP	51/40	129/65	195/73	223/78	178/73	22/16
VE2FK	594,024	946	212	SOUHP	0/0	74/35	302/66	432/72	137/38	1/1
VE2EZD	286,032	476	202	SOUHP	0/0	101/54	145/57	189/61	41/30	0/0
VA2CZ	244,800	417	200	SOULP	2/2	64/44	33/27	202/70	116/57	0/0
VE2DSB	52,734	196	94	SOUHP	0/0	0/0	0/0	120/57	76/37	0/0
VE2ESU	44,226	195	78	SOULP	0/0	6/6	3/3	120/42	66/27	0/0
CF2CZ (VA2CZ, op)	300	10	10	SOUQRP	0/0	0/0	0/0	10/10	0/0	0/0
VE2AWW	3,330	41	30	SO-160	41/30	0/0	0/0	0/0	0/0	0/0
VE2HLS	52,488	244	72	SO-20	0/0	0/0	0/0	244/72	0/0	0/0
VA2LGQ (VE3AV, op)	147	7	7	SO-20	0/0	0/0	0/0	7/7	0/0	0/0
Saskatchewan										
VE5MX	733,572	855	287	SOUHP	0/0	65/39	164/71	488/99	118/64	20/14
VE5UF	279,660	399	236	SOUHP	16/13	40/28	64/50	177/84	81/48	21/13
VE5SF	89,607	264	119	SOULP	0/0	4/3	21/17	183/65	49/28	7/6
VE5KS	18,300	101	61	SO-20	0/0	0/0	0/0	101/61	0/0	0/0

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

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

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

**Operating Category:**

**M2 = Multioperator, Two Transmitter**

**MM = Multioperator, Multitransmitter**

**MSHP = Multioperator, Single Transmitter, High Power**

**MSLP = Multioperator, Single Transmitter, Low Power**

Call	Score	QSOs	Mults	Category	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 0											
Colorado											
KØUK	388,020	600	223	MSLP	15/12	50/28	214/72	180/62	134/45	7/4	
Iowa											
NØNI	5,553,036	3,585	522	M2	118/61	428/89	718/115	1,637/119	621/111	63/27	WØGXA WØFLS NUØQ NØXR KØKD NUØQ
Minnesota											
KØJE	13,860	70	70	MSHP	0/0	5/5	32/32	33/33	0/0	0/0	KØJA
Missouri											
KB5ENP	22,365	109	71	MSLP	0/0	0/0	0/0	56/36	47/29	6/6	KC8SDQ
Call	Score	QSOs	Mults	Category	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 1											
Connecticut											
N1MM	4,351,392	3,153	464	MSHP	85/49	384/83	879/107	1,032/107	738/99	35/19	W1TJL W1UJ NB1U K1EBY
AA1CT	865,128	967	319	MSHP	7/7	127/64	232/75	406/95	180/67	15/11	W3IZ
W1DX	3,020,976	2,295	444	M2	114/55	295/83	716/99	771/104	366/88	33/15	W1AN K1DM
Eastern Massachusetts											
KA1IOR	875,052	913	327	MSHP	34/27	128/61	241/76	303/84	188/67	19/12	N1TB
N1SOH	383,040	542	240	MSLP	12/9	81/48	155/61	180/62	101/49	13/11	W1FM
K1KP	2,155,140	2,373	307	MM	2/2	126/55	507/80	1,288/96	442/69	8/5	N1QD K1PAD K1OA
Western Massachusetts											
W1NY	2,299,584	1,905	406	MSLP	53/37	191/72	619/99	669/101	343/83	30/14	KK1W W1MSW N1FJ @KK1W K1TTT W1TO NJ1F RA9USU KP2P
N1TA	8,891,100	5,396	555	MM	257/70	655/93	1,584/124	1,897/125	926/111	77/32	W1EQO N2KW NT2X
W1CSM	2,428,527	2,138	389	MM	48/31	256/72	431/85	793/95	595/95	15/11	N4ADC
Call	Score	QSOs	Mults	Category	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 2											
New York City-Long Island											
K2QMF	5,712,120	3,944	492	M2	122/61	484/86	972/111	1,636/112	692/103	38/19	AA2DC AA2FB
Northern New Jersey											
N2WKS	2,705,556	2,102	434	MSLP	56/43	223/81	678/104	733/102	390/91	22/13	K2TTT NE2V
W2CG	3,631,758	2,656	461	M2	76/45	319/80	724/108	1,038/115	469/97	30/16	KU2C W2EN W2NO
N2NT	4,829,760	3,479	468	MM	122/55	448/79	820/104	1,376/112	695/102	18/16	N2NC WW2Y
Western New York											



W2FU	8,295,255	5,127	547	M2	151/66	772/95	1,321/119	1,854/124	975/117	54/26	K2TER K2TJ NW2K W2GN N2PP N2MG KØSM
Call	Score	QSOs	Mults	Category	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 3											
Eastern Pennsylvania											
K3PH	2,993,949	2,280	441	MSHP	66/45	193/70	542/106	835/107	605/96	39/17	W3MF
W3MF	2,028	26	26	MSHP	2/2	4/4	8/8	5/5	4/4	3/3	K3PH
WE3C	10,886,265	6,260	585	MM	310/71	899/100	1,872/127	1,913/137	1,180/118	86/32	K9RS W3FV W8FJ KQ3F K3CT K2CYE NN3Q W2ID
NE3F	1,262,232	1,183	376	MM	58/40	142/63	332/83	385/94	248/82	18/14	N9GG AB3AH
Maryland-DC											
W3DQ	839,007	939	303	MSHP	32/24	109/53	233/78	352/77	213/71	0/0	W2CDO
K3OQ	102,225	241	145	MSHP	0/0	2/2	56/29	94/60	77/45	12/9	W3RFC NB3O WA3OFF KC3BXK
K3CCR	1,476,960	1,397	362	M2	29/24	181/71	436/93	532/91	186/69	33/14	N3UM W3GB
KØOO	1,102,176	1,140	344	M2	26/21	110/56	238/87	369/91	364/76	33/13	KB3VQC KG4USN W3UL WA3EKL K3LU N3DPB
W3LPL	11,982,705	6,788	595	MM	321/75	1,069/106	1,829/125	2,121/136	1,360/120	88/33	AC6WI K2YWE K3AJ K3IT K3KU K3MM K3RA KD4D N3OC N4QQ NI1N WR3Z
WG3J	3,749,460	2,768	460	MM	72/54	267/83	627/97	955/106	802/103	45/17	
Western Pennsylvania											
W3YI	456,807	706	221	MSLP	0/0	2/2	171/64	306/80	215/65	12/10	K3GDS W3YJ AB3YH W4WW KC3AFQ K7GG AB3US
K3LR	11,766,090	6,574	602	MM	234/77	959/104	1,944/131	2,207/136	1,142/121	88/33	DL1QQ K3UA W2RQ N9RV N3SD N2NT VE3EJ NØAX K4RO VE3RA N3GJ
Call	Score	QSOs	Mults	Category	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 4											
Alabama											
AB4B	1,847,373	1,554	407	MSLP	64/42	159/65	373/98	523/91	389/87	46/24	
Kentucky											
W5MX	3,580,170	2,889	418	MSHP	47/33	184/75	895/92	988/101	749/98	26/19	K4FT AJ4A
Northern Florida											
N4WW	4,603,500	3,117	500	MSHP	91/59	269/87	1,092/114	998/114	617/103	50/23	K1MM N4KM KØLUZ WF3C
Southern Florida											

AD4ES	97,161	239	139	MSHP	1/1	17/15	81/41	96/57	33/17	11/8	KE4YGT K9ES
Tennessee											
W9SN	6,108,480	4,111	504	M2	95/58	412/89	1,270/109	1,369/110	916/113	49/25	AA4CF K4BAI KØRU WW4LL W9RNY
Virginia											
NR4M	9,814,821	6,066	547	MM	229/68	973/101	1,789/118	1,900/124	1,105/109	70/27	K7SV K4GM K4MI KG3V N3AIU N2YO WØIMD KG2H KK4XX K2WK K4JK
W4RM	7,061,376	4,801	497	MM	151/61	665/89	1,423/114	1,647/113	867/101	48/19	W4NF W7IY N3AHA ND3D K4RG K5VG
Call	Score	QSOs	Mults	Category	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 5											
Louisiana											
K5UA	1,283,865	1,270	341	MSHP	20/17	109/48	361/89	448/86	272/78	60/23	K5EW KN5O K1DW NO5W W5RY K5MMH
W5RU	3,976,179	2,842	479	MM	65/44	284/83	848/109	942/112	635/102	68/29	KG5HVO W5XU
New Mexico											
W7DXX	643,734	815	273	MSHP	0/0	46/27	313/78	193/74	210/68	53/26	KJ5Y WT1L KJØD N5TM
South Texas											
K5TR	3,481,959	2,442	481	MM	44/32	175/81	779/117	733/110	640/109	71/32	K5OT K5TR
Call	Score	QSOs	Mults	Category	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 6											
San Francisco											
NØKQ	157,056	419	128	MSHP	25/16	0/0	0/0	245/62	131/39	18/11	N6ZFO
Santa Barbara											
W6RFU	373,266	539	233	MSHP	0/0	20/14	77/48	247/88	153/61	42/22	AC6T K6AW
Santa Clara Valley											
WX5S	300,291	520	199	MSHP	0/0	0/0	98/53	248/82	151/53	23/11	NW6P NW6P
Call	Score	QSOs	Mults	Category	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 7											
Arizona											
K6LL	1,987,536	1,794	376	MSHP	29/19	120/51	621/99	662/100	294/79	68/28	W6RW N7TY N6KI
W8TK	1,939,677	1,826	359	MSHP	25/18	106/47	483/89	729/99	413/77	70/29	KE2VB NG7A NG7Z K7AZT
N7AT	3,442,674	2,598	446	M2	39/24	275/70	807/115	914/119	490/90	73/28	K2SS K8IA KC7V W9CF
Oregon											

K7JR	796,752	1,022	264	MSHP	9/9	29/22	166/77	692/99	108/48	18/9	KL9A K7RF KR7X KK7A K7MK K7ZO
K5ZM	462,375	695	225	MSHP	9/3	33/14	135/62	399/89	95/44	24/13	W7VO
Western Washington											
K7RI	927,216	1,142	274	MSHP	10/6	67/27	302/82	554/101	187/47	22/11	K7ZQ K7DSE N6KW
Call	Score	QSOs	Mults	Category	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 8											
Michigan											
W8UM	13,122	84	54	MSLP	0/0	0/0	0/0	51/32	33/22	0/0	N9KIT WA8TON
Ohio											
K8AZ	5,880,336	3,859	518	M2	112/61	469/92	1,112/115	1,376/120	732/107	58/23	W3YQ AA8OY K8AAV N8AA W8CAR W8WTS WB8K WT8C
Call	Score	QSOs	Mults	Category	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 9											
Illinois											
WD9EXD	55,257	168	113	MSLP	0/0	0/0	31/22	55/41	64/39	18/11	
K9CT	6,636,960	4,226	528	M2	94/58	372/87	1,210/121	1,589/125	894/111	67/26	K9ZO N9CK WT2P KB9OWD
Indiana											
W9VW	2,475,648	2,225	384	M2	36/26	164/72	550/90	1,022/94	422/86	31/16	K9XV K9NN W9TC W9IND W9CSX
Wisconsin											
WØAIH	2,627,856	1,874	474	M2	97/55	263/85	312/100	748/113	411/96	43/25	WØUC KØTI WØZF KØTG
NØIJ	1,627,509	1,464	377	M2	29/24	114/68	185/81	905/108	190/73	41/23	AAØAW
Call	Score	QSOs	Mults	Category	160	80	40	20	15	10	Operator(s) and/or Host
Canada											
Alberta											
CG6AO	2,997	37	27	MSHP	0/0	2/2	2/2	33/23	0/0	0/0	VE6CCL VE6CCM VE6JF
British Columbia											
VA7GI	91,839	259	121	MSHP	0/0	4/3	49/22	155/61	51/35	0/0	VE7FO
Northern Territories											
VY1AAA	156,408	408	133	MSHP	0/0	15/7	114/42	229/57	50/27	0/0	K1EP N6NC W1VE
Ontario East											
VE3JM	5,797,728	3,982	492	M2	139/63	705/96	971/109	1,448/109	686/96	33/19	VE3CX VE3KI VE4EA
Ontario South											
VE3YAA	3,100,626	2,668	402	M2	25/22	201/74	672/94	1,184/102	558/93	28/17	VE3DQ VE3EUT VE3FC VE3FJ VE3MA VE3NFR VE3SSR

Quebec											
VE2BWL	1,537,956	1,471	359	MSHP	42/35	255/72	308/83	636/87	214/70	16/12	VE2MCZ VE2IR VE2CAQ