

2021 ARRL International DX Phone Contest - Line Scores W/VE

Results are grouped by U.S. call district, then by ARRL section, followed by Canada and RAC Section.
 Within each section, results are sorted by type of category (SO, SOU, M, S), then by score in descending order.
 Each result includes Category, Final Score, QSOs, Sections, and QSO data for each band.

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

Operating Category:

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

SOU LP = Single Operator Unlimited, Low Power

SOUQRP = Single Operator Unlimited, QRP

Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 0												
Colorado												
WØETT	73,629	255	101	SOHP	12.6	2/1	9/6	47/24	146/50	44/17	7/3	
W5DMC	24,684	124	68	SOHP	16.0	0/0	7/5	26/21	78/34	13/8	0/0	
KJØI	12,852	86	51	SOHP	3.7	0/0	0/0	8/8	55/31	23/12	0/0	
KDØNPT	9,225	78	41	SOHP	11.1	0/0	0/0	12/7	56/28	10/6	0/0	
AAØCW	5,928	52	38	SOLP	4.7	0/0	6/5	10/10	30/19	6/4	0/0	
NØEMU	5,850	53	39	SOLP	7.4	0/0	7/6	14/11	10/8	22/14	0/0	
KØOKY	2,520	35	24	SOLP	7.8	0/0	0/0	0/0	0/0	0/0	0/0	
WØOVM	1,260	29	15	SOHP	1.6	0/0	0/0	0/0	14/8	15/7	0/0	
WØXLD	1,134	21	18	SOLP	2.4	0/0	1/1	3/3	17/14	0/0	0/0	
KCØVDY	924	22	14	SOLP	2.7	0/0	0/0	1/1	10/7	11/6	0/0	
KCØRPS	360	12	10	SOLP	3.0	0/0	0/0	0/0	0/0	0/0	0/0	
WA2JQZ	324	12	9	SOLP	0.5	0/0	0/0	5/3	7/6	0/0	0/0	
NØZTO	120	8	5	SOLP	0.5	0/0	0/0	0/0	8/5	0/0	0/0	
WØPSY	75,048	237	106	SOUHP	16.6	0/0	8/8	61/29	133/50	35/19	0/0	

K7SCX	48,555	197	83	SOUHP	3.7	1/1	0/0	45/20	117/49	34/13	0/0
AD1C	44,631	173	87	SOULP	13.4	0/0	0/0	42/27	83/35	48/25	0/0
AKØBC	27,360	96	96	SOUHP	6.7	0/0	5/5	17/17	58/58	16/16	0/0
K2KR	15,066	84	62	SOUHP	4.1	0/0	4/4	11/11	37/29	27/15	5/3
K7TD	10,074	74	46	SOUHP	3.2	0/0	0/0	13/9	21/15	36/18	4/4
NØORQ	2,940	41	28	SOULP	4.2	0/0	0/0	7/7	18/13	16/8	0/0
NØKQ	2,604	33	28	SOUHP	1.4	0/0	0/0	0/0	17/17	16/11	0/0
KBØHP	840	21	14	SOULP	1.4	0/0	0/0	1/1	20/13	0/0	0/0
KØZX	720	18	15	SOUHP	1.5	0/0	0/0	0/0	10/9	8/6	0/0
AB4BA	189	9	7	SOUHP	0.5	0/0	0/0	1/1	2/2	6/4	0/0
KVØQ	293,280	954	104	SO-20	22.1	0/0	0/0	0/0	954/104	0/0	0/0
KD5FQF	108	6	6	SO-20	0.2	0/0	0/0	0/0	6/6	0/0	0/0
NØDCW	6	2	2	SO-20	0.8	0/0	0/0	0/0	2/2	0/0	0/0
NCØB	5,175	76	23	SO-15	3.5	0/0	0/0	0/0	0/0	76/23	0/0
KJ5CI	420	14	10	SO-15	0.4	0/0	0/0	0/0	0/0	14/10	0/0
WØKI	54	6	3	SO-15	0.1	0/0	0/0	0/0	0/0	6/3	0/0
Iowa											
KØDD	67,362	223	103	SOLP	16.3	2/2	9/8	22/21	116/45	68/24	6/3
ADØH	45,030	197	79	SOHP	14.2	0/0	0/0	18/13	97/43	82/23	0/0
WBØWIV	20,196	105	66	SOHP	8.0	0/0	0/0	3/3	67/40	35/23	0/0
KA9OZP	15,792	95	56	SOHP	7.1	1/1	7/5	24/20	32/15	31/15	0/0
ADØRW	5,292	52	36	SOHP	5.3	0/0	0/0	15/12	8/7	29/17	0/0
WØZMU	5,292	53	36	SOLP	3.7	0/0	0/0	0/0	24/18	29/18	0/0
KEØQKF	3	1	1	SOLP	0.0	0/0	0/0	0/0	1/1	0/0	0/0
WØGJ	205,200	398	180	SOUHP	16.0	7/7	45/32	92/49	147/59	107/33	0/0
AAØAI	99,468	308	108	SOULP	16.6	0/0	0/0	26/18	211/63	71/27	0/0
W7II	87,780	221	133	SOUHP	13.4	4/4	22/19	42/31	110/59	43/20	0/0
KEØITC	9,702	70	49	SOULP	5.8	0/0	0/0	3/3	47/33	20/13	0/0
N5KB	3,306	39	29	SOUHP	2.2	0/0	1/1	6/5	24/18	8/5	0/0
NØXUT	1,716	27	22	SOULP	3.5	0/0	4/4	4/4	7/6	12/8	0/0
AEØS	1,188	23	18	SOUHP	1.9	0/0	0/0	10/8	9/7	4/3	0/0
AKØM	450	15	10	SOULP	0.9	0/0	0/0	0/0	0/0	15/10	0/0
WØPPF	1,653	29	19	SO-20	20.0	0/0	0/0	0/0	0/0	0/0	0/0
KØARM	75	6	5	SO-15	1.8	0/0	0/0	0/0	0/0	6/5	0/0
Kansas											
WØYJT	15,675	101	55	SOLP	10.6	0/0	1/1	6/5	59/32	35/17	0/0
WAØTML	2,139	31	23	SOLP	2.9	0/0	0/0	15/13	2/2	14/8	0/0
NØTEK	2,079	34	21	SOHP	2.3	0/0	1/1	1/1	16/9	16/10	0/0
NRØP	855	20	15	SOHP	0.8	0/0	0/0	0/0	0/0	16/13	4/2
WA5SWN	612	17	12	SOLP	0.0	0/0	0/0	0/0	0/0	0/0	0/0
KDØOIX	216	10	8	SOLP	0.4	0/0	0/0	2/2	3/3	5/3	0/0

N9GB	505,176	820	217	SOUHP	36.7	7/6	57/33	163/58	509/88	84/32	0/0	
KØBJ	132,990	347	130	SOUHP	12.9	0/0	8/7	44/30	181/60	101/29	13/4	
WØNO	126,240	274	160	SOUHP	14.4	4/3	61/33	55/35	89/56	65/33	0/0	
KAØRVL	71,904	235	107	SOUHP	15.9	7/7	2/2	49/29	119/46	58/23	0/0	
ADØAB	7,965	63	45	SOUHP	4.0	0/0	4/4	17/14	27/18	15/9	0/0	
KØAP	7,320	64	40	SOUHP	2.4	0/0	0/0	1/1	52/29	11/10	0/0	
NØLLH	3,078	39	27	SOULP	3.2	0/0	3/3	3/3	21/15	12/6	0/0	
KBØKFH	2,730	37	26	SO-20	4.1	0/0	0/0	0/0	37/26	0/0	0/0	
Minnesota												
KØTT	357,120	646	186	SOHP	23.8	10/9	54/31	56/34	404/75	117/33	5/4	
ACØW	181,200	405	151	SOLP	26.7	7/6	25/18	71/39	219/64	83/24	0/0	
KFØGV	110,199	350	109	SOHP	14.6	0/0	18/15	41/25	229/52	62/17	0/0	
KØJJR	58,869	212	93	SOHP	9.7	2/2	12/10	29/19	118/44	51/18	0/0	
NØUR	37,887	176	73	SOLP	5.8	0/0	4/4	12/11	98/40	62/18	0/0	
NEØU	36,846	186	69	SOHP	8.3	0/0	7/5	10/8	129/44	40/12	0/0	
KBØMPV	24,759	135	63	SOHP	17.0	0/0	0/0	0/0	121/55	14/8	0/0	
NDØC	23,316	118	67	SOQRP	12.0	0/0	6/6	8/7	67/36	37/18	0/0	
WØPI	17,523	99	59	SOLP	3.3	0/0	0/0	13/12	57/32	29/15	0/0	
KAØPQW	14,691	85	59	SOLP	8.5	0/0	17/13	28/21	8/7	32/18	0/0	
NØBUI	13,818	98	47	SOHP	5.1	0/0	1/1	0/0	77/37	20/9	0/0	
NØVRM	9,828	82	42	SOLP	9.9	0/0	5/4	5/5	29/15	43/18	0/0	
KØMJS	5,490	62	30	SOLP	4.9	0/0	0/0	0/0	26/15	36/15	0/0	
KØVH	5,184	55	32	SOLP	2.3	0/0	0/0	0/0	32/19	23/13	0/0	
K9WN	5,148	54	33	SOHP	3.3	0/0	0/0	9/9	28/17	17/7	0/0	
KØSV	2,220	37	20	SOLP	2.7	0/0	0/0	0/0	37/20	0/0	0/0	
WBØDYZ	1,638	26	21	SOLP	1.9	0/0	0/0	3/3	22/17	1/1	0/0	
AEØEE	1,311	24	19	SOLP	1.8	0/0	0/0	4/3	4/4	16/12	0/0	
KEØWPA	1,104	23	16	SOQRP	1.4	0/0	0/0	0/0	11/8	12/8	0/0	
KBØNES	1,056	23	16	SOLP	1.7	0/0	1/1	3/3	6/6	13/6	0/0	
NØHDR	396	12	12	SOLP	0.6	0/0	0/0	2/2	3/3	7/7	0/0	
KØDVT	168	8	7	SOLP	0.7	0/0	1/1	1/1	1/1	5/4	0/0	
W6GMT	9	3	3	SOLP	0.1	0/0	0/0	0/0	1/1	2/2	0/0	
KØMD	302,058	594	173	SOUHP	14.9	3/3	21/19	69/40	401/77	100/34	0/0	
WAØMHJ	214,020	418	174	SOUHP	15.9	3/3	23/21	71/45	260/77	59/26	2/2	
KØYR	204,309	429	161	SOUHP	13.9	5/4	46/30	62/33	230/67	86/27	0/0	
WØBM	161,460	394	138	SOUHP	13.8	0/0	0/0	38/30	251/76	105/32	0/0	
WØPR	146,367	361	139	SOUHP	12.2	0/0	13/12	38/31	232/67	77/28	1/1	
KIØF	143,220	350	140	SOUHP	13.6	0/0	17/14	42/29	228/67	63/30	0/0	
NØAT	137,496	344	136	SOUHP	7.0	0/0	5/5	37/32	257/73	45/26	0/0	
WØRX	116,772	264	148	SOUHP	11.7	3/3	15/14	46/37	133/71	67/23	0/0	
KØAD	99,876	291	116	SOUHP	10.4	0/0	5/5	42/26	184/62	60/23	0/0	

KØEA	66,033	258	87	SOULP	14.8	0/0	9/9	4/4	195/56	50/18	0/0
NIØK	65,856	229	98	SOUHP	12.8	0/0	3/3	13/12	142/62	71/21	0/0
WBØN	63,438	196	109	SOUHP	10.1	3/3	15/13	33/27	112/47	33/19	0/0
KØCN	62,055	201	105	SOUHP	11.8	0/0	0/0	35/27	124/58	42/20	0/0
NØEO (AAØAW, op)	55,728	217	86	SOULP	9.2	0/0	3/3	10/9	135/52	69/22	0/0
KBØEO	51,660	168	105	SOUHP	4.1	0/0	1/1	32/25	96/54	39/25	0/0
K4IU	37,380	143	89	SOULP	9.5	0/0	13/10	31/22	69/40	30/17	0/0
NØHJZ	36,960	112	112	SOULP	6.0	1/1	15/15	28/28	51/51	17/17	0/0
WXØZ	32,760	157	70	SOUHP	13.5	0/0	3/3	7/6	102/46	45/15	0/0
KØRJW	26,532	133	67	SOUHP	8.6	1/1	1/1	6/6	92/42	33/17	0/0
N9CD	20,088	109	62	SOUHP	9.8	2/2	4/4	13/10	64/35	26/11	0/0
KEØJRS	14,616	88	56	SOUHP	9.0	0/0	0/0	12/11	59/34	17/11	0/0
KØJP	4,998	50	34	SOULP	3.5	0/0	2/2	7/6	12/9	29/17	0/0
KØVG	4,794	48	34	SOUHP	2.9	0/0	2/2	6/6	25/14	15/12	0/0
NØUK	4,692	46	34	SOULP	4.9	0/0	0/0	4/4	20/17	22/13	0/0
KØMPH	3,162	37	31	SOULP	2.6	0/0	3/3	12/11	15/11	7/6	0/0
K9TWW	2,496	32	26	SOUHP	2.3	0/0	5/5	2/2	20/14	5/5	0/0
WØZF	1,890	30	21	SOULP	2.4	0/0	0/0	0/0	27/19	3/2	0/0
KØHB	945	22	15	SOUHP	1.3	0/0	0/0	0/0	22/15	0/0	0/0
WØSEI	816	17	16	SOULP	1.1	0/0	9/8	4/4	4/4	0/0	0/0
WØMN	672	16	14	SOUHP	0.9	0/0	0/0	0/0	16/14	0/0	0/0
NGØC	144	8	6	SO-80	0.4	0/0	8/6	0/0	0/0	0/0	0/0
KØBBB	55,650	276	70	SO-20	19.3	0/0	0/0	0/0	276/70	0/0	0/0
NØOK	53,040	263	68	SO-20	11.4	0/0	0/0	0/0	263/68	0/0	0/0
K9DU	5,856	62	32	SO-20	2.6	0/0	0/0	0/0	62/32	0/0	0/0
Missouri											
NIØG	160,176	389	142	SOHP	15.2	4/4	16/14	66/38	217/62	86/24	0/0
NØIRM	94,080	326	98	SOHP	8.6	2/2	24/17	25/18	185/29	82/26	8/6
N7WY	94,080	321	98	SOHP	12.2	0/0	0/0	12/9	224/64	85/25	0/0
K2DP	29,748	152	67	SOHP	5.5	0/0	0/0	3/3	108/42	41/22	0/0
WØHBH	12,789	87	49	SOLP	4.1	0/0	0/0	1/1	67/34	19/14	0/0
AI6O	5,841	62	33	SOLP	4.5	0/0	0/0	0/0	36/22	26/11	0/0
KFØADW	912	20	16	SOLP	2.0	0/0	0/0	9/7	4/4	7/5	0/0
W7KAM	765	17	15	SOLP	1.0	0/0	0/0	0/0	12/12	5/3	0/0
KDØNEO	240	11	8	SOHP	0.6	0/0	0/0	0/0	5/3	6/5	0/0
WB3IJZ	192	8	8	SOLP	1.1	0/0	0/0	0/0	1/1	7/7	0/0
WØNFS	144	8	6	SOLP	0.9	0/0	0/0	1/1	2/2	5/3	0/0
WA9JOP	12	2	2	SOLP	0.0	0/0	0/0	0/0	1/1	1/1	0/0
AAØZ	41,160	143	98	SOULP	8.6	0/0	0/0	35/27	65/46	43/25	0/0
KKØGT	27,966	128	79	SOUHP	19.3	0/0	6/5	46/31	66/36	10/7	0/0
NXØI	4,464	49	31	SOUHP	4.2	0/0	0/0	0/0	49/31	0/0	0/0

NWØM	2,070	30	23	SOUHP	1.0	0/0	0/0	0/0	18/14	12/9	0/0	
NØBDS	1,944	28	24	SOULP	1.8	0/0	0/0	7/6	16/14	5/4	0/0	
K2HT	168	8	8	SOULP	0.9	0/0	2/2	2/2	2/2	2/2	0/0	
K4EQ	168	8	7	SOULP	0.6	0/0	0/0	2/2	2/2	4/3	0/0	
AEØIB	75	5	5	SOULP	0.6	0/0	0/0	0/0	5/5	0/0	0/0	
KEØCCI	12	2	2	SOULP	0.2	0/0	0/0	0/0	2/2	0/0	0/0	
Nebraska												
KØAIZ	45,567	190	83	SOLP	12.0	2/1	7/5	21/14	92/41	68/22	0/0	
KBØARZ	19,968	109	64	SOLP	8.6	0/0	4/4	13/12	70/37	22/11	0/0	
WDØBGZ	18,972	105	62	SOLP	7.0	0/0	0/0	8/8	46/30	48/22	3/2	
KØNC	1,404	27	18	SOLP	3.1	0/0	1/1	0/0	24/15	2/2	0/0	
N6RSH	1,254	22	19	SOHP	1.9	0/0	0/0	0/0	14/12	8/7	0/0	
KEØQGJ	432	14	12	SOLP	2.4	0/0	0/0	2/2	8/7	4/3	0/0	
KVØI	50,478	188	94	SOUHP	16.8	0/0	1/1	40/30	117/47	30/16	0/0	
North Dakota												
KAØLDG	30,456	142	72	SOHP	9.8	0/0	0/0	12/11	75/39	55/22	0/0	
KH6XX/WØ	21,507	111	67	SOLP	13.2	0/0	0/0	26/18	65/37	20/12	0/0	
WØND	7,839	70	39	SOLP	3.8	0/0	1/1	7/6	62/32	0/0	0/0	
KEØTHJ	6,240	54	40	SOLP	6.0	0/0	1/1	8/8	36/25	9/6	0/0	
KØOP	5,460	53	35	SOLP	6.2	0/0	0/0	3/3	35/22	15/10	0/0	
NDØTS	126	7	6	SOLP	0.2	0/0	0/0	1/1	3/3	3/2	0/0	
KDØWUQ	108	6	6	SOLP	0.3	0/0	0/0	0/0	5/5	1/1	0/0	
South Dakota												
WNØP	3,813	44	31	SOLP	4.9	0/0	1/1	15/13	11/7	17/10	0/0	
KØDCK	816	18	16	SOLP	2.9	0/0	0/0	0/0	10/10	8/6	0/0	
KIØD	816	18	16	SOLP	1.9	0/0	1/1	4/4	8/7	5/4	0/0	
KØKX	55,566	192	98	SOULP	12.4	2/1	5/4	32/24	111/48	42/21	0/0	
AEØA	26,880	131	70	SOUHP	9.9	0/0	3/3	15/14	113/53	0/0	0/0	
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 1												
Connecticut												
W1WEF	204,330	501	139	SOHP	10.6	1/1	24/19	37/25	380/67	56/24	3/3	
W1JQ	150,672	348	146	SOHP	13.5	8/6	30/20	73/39	171/54	66/27	0/0	
ND1X	149,625	417	125	SOHP	14.8	0/0	10/8	47/31	300/60	60/26	0/0	
N1DID	136,920	345	140	SOLP	22.8	1/1	35/21	67/36	185/58	57/24	0/0	
K1RM	73,950	432	58	SOHP	4.0	0/0	0/0	0/0	429/55	3/3	0/0	
N1RV	48,450	174	95	SOLP	14.8	0/0	36/24	47/28	63/25	28/18	0/0	
KQ2M	37,224	292	44	SOHP	1.6	0/0	0/0	0/0	292/44	0/0	0/0	
N1IBQ	5,712	60	34	SOLP	7.2	0/0	0/0	13/11	47/23	0/0	0/0	
NW1Q	4,230	47	30	SOLP	5.3	0/0	0/0	0/0	27/17	20/13	0/0	

W1ZFG	363	11	11	SOLP	1.1	0/0	2/2	3/3	2/2	4/4	0/0	
W1GHD	240	10	8	SOLP	0.6	0/0	0/0	0/0	3/3	7/5	0/0	
K1KI (KM1P, op)	2,046,966	2,192	314	SOUHP	35.6	19/15	110/5	506/88	1,405/16	134/47	18/4	
N1IXF	684,405	1,010	227	SOUHP	26.8	0/0	49/31	264/73	585/87	112/36	0/0	
W1QK	443,289	716	209	SOUHP	21.0	0/0	38/27	115/55	413/87	133/37	17/3	
W1VEM	336,600	682	170	SOUHP	16.8	0/0	0/0	75/41	504/89	99/37	4/3	
W1RM	203,040	364	188	SOUHP	9.2	0/0	7/6	79/50	204/89	72/41	2/2	
W1NG	196,560	366	182	SOUHP	7.6	0/0	36/27	52/38	189/80	75/35	14/2	
W3SM	121,830	312	131	SOUHP	18.8	0/0	40/28	63/33	166/46	43/24	0/0	
W1UK	101,616	233	146	SOUHP	3.4	0/0	36/23	63/43	112/65	22/15	0/0	
W1NSK	90,750	243	125	SOULP	11.2	0/0	39/24	66/35	93/45	45/21	0/0	
WZ1V	80,220	192	140	SOUHP	13.9	0/0	41/32	63/43	48/41	40/24	0/0	
WV1M	65,562	226	98	SOUHP	4.6	0/0	0/0	43/28	122/50	61/20	0/0	
W1ARY	55,986	219	86	SOULP	7.9	0/0	10/10	48/26	129/34	32/16	0/0	
AG2K	49,368	192	88	SOULP	13.9	0/0	41/26	35/21	115/40	1/1	0/0	
N1API	27,900	156	60	SOULP	5.3	0/0	0/0	0/0	150/54	6/6	0/0	
K1ECU	26,862	122	74	SOULP	6.2	0/0	10/10	23/17	71/34	18/13	0/0	
WJ1B	23,790	135	61	SOUHP	5.4	0/0	1/1	15/12	86/34	33/14	0/0	
WE1SAX	17,766	100	63	SOULP	6.0	0/0	0/0	29/19	54/33	17/11	0/0	
N1GSA	6,840	58	40	SOULP	2.3	0/0	0/0	27/21	31/19	0/0	0/0	
N1DUC	6,321	53	43	SOULP	4.3	0/0	0/0	25/19	28/24	0/0	0/0	
K1MTD	48	4	4	SOULP	0.6	0/0	0/0	0/0	2/2	2/2	0/0	
W1AVK	86,625	391	75	SO-20	23.8	0/0	0/0	0/0	391/75	0/0	0/0	
W1OHM	4,992	64	26	SO-20	5.4	0/0	0/0	0/0	64/26	0/0	0/0	
Eastern Massachusetts												
AA1ON	836,703	1,205	233	SOHP	29.4	23/17	85/38	186/54	796/89	90/31	25/4	
N1DD	148,992	406	128	SOLP	19.1	0/0	0/0	63/32	249/62	88/31	6/3	
K1HT	124,722	339	123	SOLP	11.5	1/1	10/10	54/30	201/57	73/25	0/0	
N1RR	118,500	514	79	SOHP	8.8	0/0	0/0	18/12	488/64	0/0	8/3	
W1HNZ	90,312	303	106	SOHP	13.7	0/0	8/7	32/19	219/58	44/22	0/0	
N1ALO	74,250	236	110	SOLP	14.9	0/0	15/12	21/16	152/58	48/24	0/0	
WO1I	54,126	199	93	SOHP	8.7	1/1	21/11	23/18	121/44	33/19	0/0	
KX1G	33,744	159	76	SOLP	10.1	0/0	7/6	13/12	118/42	21/16	0/0	
KJ2G	23,643	112	71	SOLP	7.1	0/0	16/12	26/20	42/24	28/15	0/0	
AB1KT	19,488	119	58	SOHP	11.3	0/0	0/0	7/6	82/34	30/18	0/0	
W1GXZ	16,500	100	55	SOHP	6.0	0/0	0/0	7/6	73/35	20/14	0/0	
AF1R	13,260	89	52	SOLP	7.6	0/0	10/8	12/12	48/21	19/11	0/0	
K1WCC	10,191	79	43	SOLP	3.9	0/0	5/5	29/22	45/16	0/0	0/0	
N1WEN	5,568	61	32	SOLP	6.9	0/0	0/0	8/7	40/17	13/8	0/0	
KB1FRK	4,956	60	28	SOLP	5.9	0/0	0/0	4/4	56/24	0/0	0/0	
KC1MLQ	3,645	48	27	SOLP	4.6	0/0	0/0	16/11	32/16	0/0	0/0	

W1TI	2,340	39	20	SOLP	2.2	0/0	0/0	0/0	32/16	7/4	0/0	
K1JBD	2,160	38	20	SOLP	3.0	0/0	9/7	0/0	4/2	25/11	0/0	
N1NN	702	18	13	SOHP	1.4	0/0	0/0	0/0	9/6	9/7	0/0	
W1YD	336	15	8	SOLP	2.1	0/0	3/3	0/0	12/5	0/0	0/0	
N1DG	641,601	811	267	SOUHP	27.4	18/15	90/45	167/70	387/91	125/42	24/4	
W1UE	368,400	620	200	SOUHP	12.0	1/1	78/40	116/55	335/63	83/39	7/2	
NB1N	292,020	639	155	SOUHP	17.7	0/0	63/29	173/47	374/61	29/18	0/0	
AK1MD	240,975	478	175	SOUHP	26.0	8/8	46/31	109/48	267/66	32/19	16/3	
K1SM	172,767	440	133	SOUHP	9.2	0/0	0/0	59/29	290/72	89/30	2/2	
K1MT	158,400	366	150	SOUHP	16.8	0/0	0/0	83/44	191/71	92/35	0/0	
WO1N	140,448	313	152	SOULP	14.1	6/5	48/29	53/40	156/61	50/17	0/0	
W1FJ	132,102	365	123	SOUHP	7.8	1/1	50/31	28/19	271/62	15/10	0/0	
AA1V	131,355	318	139	SOUHP	8.7	0/0	0/0	49/30	191/71	68/35	10/3	
K1RV	127,872	293	148	SOUHP	10.5	2/2	23/22	64/39	144/59	54/24	6/2	
KA1IOR	115,830	297	130	SOUHP	7.5	4/3	23/18	29/20	182/59	56/28	3/2	
K1KP	105,144	337	104	SOUHP	7.7	0/0	0/0	33/19	280/67	24/18	0/0	
W1KM	97,128	229	142	SOUHP	6.1	10/10	71/43	96/51	21/19	31/19	0/0	
KV1J	40,356	177	76	SOUHP	4.6	0/0	0/0	0/0	136/54	41/22	0/0	
WM1G	37,026	190	66	SOUHP	6.2	0/0	0/0	0/0	190/66	0/0	0/0	
W1FQ	32,385	132	85	SOUHP	7.7	0/0	62/37	70/48	0/0	0/0	0/0	
W1ER	31,680	123	88	SOULP	11.6	7/7	15/12	38/27	38/24	25/18	0/0	
K1TW	29,949	149	67	SOUHP	7.0	0/0	0/0	0/0	115/51	34/16	0/0	
K1DJ	21,402	124	58	SOULP	4.9	0/0	0/0	0/0	105/45	19/13	0/0	
N1HTS	7,560	71	36	SOULP	2.5	0/0	0/0	5/4	64/30	2/2	0/0	
N1DM	3,240	41	27	SOULP	2.3	0/0	0/0	11/9	18/10	12/8	0/0	
AB1J	1,890	30	21	SOULP	2.9	0/0	0/0	0/0	16/11	14/10	0/0	
K1ILR	1,584	25	22	SOULP	2.1	0/0	0/0	11/10	14/12	0/0	0/0	
K1IG	546	14	13	SOULP	1.4	0/0	0/0	0/0	5/5	9/8	0/0	
KC1G	3	1	1	SOULP	0.0	0/0	0/0	0/0	1/1	0/0	0/0	
N1DC	28,557	170	57	SO-20	11.4	0/0	0/0	0/0	170/57	0/0	0/0	
N1WRK	5,850	75	26	SO-20	5.5	0/0	0/0	0/0	75/26	0/0	0/0	
K1MC	576	16	12	SO-15	2.7	0/0	0/0	0/0	0/0	16/12	0/0	
Maine												
K2ZW	365,238	620	197	SOHP	17.3	23/15	89/42	68/42	375/71	65/27	0/0	
KC1SQ	61,500	205	100	SOLP	8.8	0/0	33/21	33/23	126/47	13/9	0/0	
N1DFD	33,015	160	71	SOLP	11.8	0/0	0/0	23/18	121/44	16/9	0/0	
KA1C	10,062	79	43	SOLP	4.8	0/0	0/0	12/9	50/23	17/11	0/0	
KC1MTL	270	12	10	SOLP	1.3	0/0	0/0	4/3	5/5	3/2	0/0	
N1YIS	27	3	3	SOLP	0.3	0/0	0/0	0/0	3/3	0/0	0/0	
K1JB	440,154	707	209	SOUHP	8.8	0/0	28/21	165/61	451/92	63/35	0/0	
AB1EP	353,298	599	202	SOUHP	22.4	0/0	50/31	98/52	339/84	104/33	8/2	

W100 (K1ESE, op)	95,904	295	111	SOUHP	5.9	0/0	26/22	26/15	215/59	28/15	0/0	
KV1W	49,302	199	83	SOULP	12.6	0/0	15/13	44/26	129/37	11/7	0/0	
NT1N	675	15	15	SOUHP	1.2	0/0	0/0	0/0	0/0	15/15	0/0	
NY1E	1,860	32	20	SO-80	1.8	0/0	32/20	0/0	0/0	0/0	0/0	
W8HAP	8,874	103	29	SO-15	5.2	0/0	0/0	0/0	0/0	103/29	0/0	
W1CEK	189	10	7	SO-15	0.6	0/0	0/0	0/0	0/0	10/7	0/0	
New Hampshire												
K1DG	139,464	317	149	SOHP	7.9	14/13	63/34	40/24	93/41	101/34	6/3	
N1RPS	37,074	170	74	SOHP	11.6	0/0	0/0	13/11	134/50	23/13	0/0	
W1MR	34,452	182	66	SOQRP	12.1	0/0	2/2	19/12	145/46	16/6	0/0	
W1AKI	15,738	89	61	SOLP	7.3	0/0	6/6	21/17	49/28	13/10	0/0	
AE6JV	15,552	99	54	SOLP	7.0	0/0	18/14	3/3	64/27	14/10	0/0	
NF1L	6,696	64	36	SOHP	4.1	0/0	2/2	11/8	44/21	7/5	0/0	
WA1N	4,794	48	34	SOLP	1.8	0/0	0/0	11/9	31/19	6/6	0/0	
N9NC	853,320	1,104	260	SOUHP	24.9	20/15	105/4	258/70	591/87	113/38	17/3	
K1AR	842,022	1,020	279	SOUHP	28.7	33/26	115/5	324/77	413/85	133/38	2/2	
WX1S	497,658	701	238	SOUHP	19.2	12/10	72/38	119/59	356/87	122/39	20/5	
N1RP	483,840	727	224	SOUHP	17.9	0/0	78/38	147/67	386/81	115/37	1/1	
NE1B	348,000	587	200	SOUHP	26.9	15/12	73/39	55/34	350/80	93/34	1/1	
K1QX	290,754	573	174	SOUHP	13.9	20/15	0/0	114/52	384/78	55/29	0/0	
W1NT	246,510	501	165	SOUHP	12.9	0/0	20/15	72/38	309/75	96/35	4/2	
W1HS	245,478	504	163	SOUHP	24.4	0/0	41/24	94/43	315/73	53/22	1/1	
WA1T	203,814	411	169	SOUHP	15.9	1/1	87/42	50/40	241/69	32/17	0/0	
KC1GTK	77,175	254	105	SOUHP	11.8	4/4	31/21	11/9	164/52	42/18	2/1	
KC1ILH	72,072	234	104	SOULP	15.2	0/0	36/23	48/28	132/44	18/9	0/0	
NF1O	56,088	164	114	SOUHP	7.3	3/3	26/24	20/20	86/47	29/20	0/0	
NX3Z	37,224	135	94	SOUHP	9.5	0/0	19/13	54/31	37/30	25/20	0/0	
N1KWF	24,708	118	71	SOUHP	5.1	0/0	29/23	89/48	0/0	0/0	0/0	
WA1Z	16,020	89	60	SOUHP	1.4	1/1	25/15	38/25	22/17	3/2	0/0	
NE1F	10,404	69	51	SOULP	3.2	0/0	0/0	9/9	39/28	21/14	0/0	
AA1W	4,386	43	34	SOULP	1.9	0/0	23/17	20/17	0/0	0/0	0/0	
W1QMU	1,587	27	23	SOULP	2.9	0/0	0/0	0/0	27/23	0/0	0/0	
AE1T	1,173	24	17	SOUHP	0.9	0/0	0/0	0/0	21/14	3/3	0/0	
AA1QD	2,760	41	23	SO-40	1.6	0/0	0/0	41/23	0/0	0/0	0/0	
Rhode Island												
W1XX	269,535	604	151	SOHP	11.3	0/0	33/23	261/59	263/49	47/20	0/0	
WX1X	20,832	116	62	SOLP	12.8	2/2	32/19	19/14	46/19	17/8	0/0	
W1OP	10,512	89	48	SOLP	8.6	0/0	0/0	29/18	59/29	1/1	0/0	
WA1LAD	4,680	53	30	SOLP	2.2	0/0	1/1	22/16	18/7	12/6	0/0	
NC1CC	161,202	407	134	SOUHP	11.6	0/0	31/24	48/28	301/63	25/18	2/1	
W1KRB	40,392	140	99	SOUHP	8.7	1/1	13/13	40/31	57/33	28/20	1/1	

N1KM	32,574	128	89	SOUHP	5.0	0/0	17/14	37/31	46/29	28/15	0/0	
W1/PY1MX	6,612	66	38	SOUHP	4.7	0/0	0/0	0/0	66/38	0/0	0/0	
K1DT	1,449	23	21	SOUHP	2.2	0/0	0/0	13/13	8/6	2/2	0/0	
W1HI	17,748	118	51	SO-80	11.2	0/0	118/51	0/0	0/0	0/0	0/0	
KC1MBQ	27	4	3	SO-20	0.7	0/0	0/0	0/0	4/3	0/0	0/0	
Vermont												
N1UR	1,829,520	2,203	280	SOHP	36.0	35/28	144/48	451/70	1,483/98	89/35	1/1	
K1GMM	7,104	65	37	SOHP	2.3	0/0	13/12	24/16	28/9	0/0	0/0	
NS1DX (VE5MX, op)	972,048	1,245	263	SOUHP	25.6	16/12	117/48	351/74	697/94	62/34	2/1	
KK1L	391,230	631	210	SOUHP	15.2	19/13	94/42	169/57	248/63	101/35	0/0	
KI1P	113,232	347	112	SOUHP	16.4	3/3	33/22	59/28	251/58	1/1	0/0	
KE1VT	75,648	202	128	SOUHP	8.5	2/2	24/21	44/33	98/50	34/22	0/0	
W2IOC	6,300	62	35	SOULP	5.9	0/0	0/0	1/1	37/20	24/14	0/0	
N2HX	5,301	58	31	SOULP	3.3	0/0	0/0	1/1	48/22	9/8	0/0	
AA1SU	27	3	3	SOUHP	0.1	0/0	0/0	0/0	3/3	0/0	0/0	
Western Massachusetts												
W1AST	43,296	189	82	SOHP	9.6	0/0	2/2	33/23	123/40	31/17	0/0	
W2PMC	18,480	113	55	SOLP	8.1	0/0	4/4	20/14	47/18	42/19	0/0	
KC1IEB	4,788	57	28	SOLP	5.5	0/0	0/0	11/10	46/18	0/0	0/0	
N1ADX	1,242	23	18	SOLP	1.2	0/0	0/0	0/0	5/5	18/13	0/0	
NG1I	108	7	6	SOHP	0.3	0/0	0/0	3/2	4/4	0/0	0/0	
WA3EEC	48	4	4	SOLP	0.3	0/0	0/0	0/0	3/3	1/1	0/0	
K5ZD	2,041,200	2,169	315	SOUHP	24.2	35/25	180/59	293/80	1,498/16	138/42	25/3	
W1GD	882,858	1,098	269	SOUHP	34.9	18/15	93/47	172/68	670/95	128/39	17/5	
KB1W	270,912	555	166	SOUHP	14.8	0/0	28/20	97/47	349/72	81/27	0/0	
NM1C	265,527	492	181	SOULP	28.8	0/0	68/34	92/46	276/75	56/26	0/0	
KX1X	177,444	377	159	SOUHP	13.5	0/0	32/25	91/45	185/62	69/27	0/0	
K1BZM	151,191	332	157	SOUHP	12.5	0/0	29/20	71/38	156/66	76/33	0/0	
W1TC	146,124	298	164	SOUHP	7.3	9/8	38/28	54/37	124/60	73/31	0/0	
WB1DX	63,336	234	91	SOULP	6.4	0/0	9/9	33/24	142/37	50/21	0/0	
K1VOI	46,065	191	83	SOULP	9.1	0/0	15/12	19/15	101/32	56/24	0/0	
NV1Q	41,082	170	82	SOUHP	3.7	0/0	0/0	26/21	113/43	31/18	0/0	
W1TO	2,775	37	25	SOUHP	0.9	0/0	0/0	0/0	24/14	13/11	0/0	
K1SND	2,304	34	24	SOUHP	1.1	0/0	0/0	34/24	0/0	0/0	0/0	
W1PY	1,620	27	20	SOUHP	0.7	0/0	0/0	0/0	25/18	2/2	0/0	
AI1G	780	20	13	SOULP	1.5	0/0	0/0	3/3	1/1	16/9	0/0	
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 2												
Eastern New York												
K2XA	806,664	1,173	232	SOHP	29.1	25/20	110/44	109/51	831/91	98/26	0/0	

W2XL	257,580	537	162	SOHP	14.4	2/2	41/25	114/39	312/70	68/26	0/0	
N2RRA	82,056	268	104	SOHP	17.8	0/0	5/4	71/42	176/48	16/10	0/0	
AF2V	52,722	174	101	SOLP	14.0	0/0	33/23	45/30	71/32	25/16	0/0	
N2VSD	41,514	189	74	SOLP	19.5	0/0	28/17	18/11	143/46	0/0	0/0	
N2QV	37,701	178	71	SOHP	4.1	1/1	85/31	26/12	18/13	48/14	0/0	
N2MTG	33,600	140	80	SOLP	10.9	0/0	41/23	31/21	47/24	21/12	0/0	
WC2Y	28,677	122	79	SOLP	9.4	0/0	11/10	42/31	41/21	28/17	0/0	
N2PEQ	27,300	133	70	SOHP	12.2	0/0	2/2	15/13	98/43	18/12	0/0	
KC2BD	12,528	89	48	SOLP	9.2	0/0	0/0	17/12	62/28	10/8	0/0	
KD2NE	2,160	31	24	SOLP	2.5	0/0	4/3	13/11	14/10	0/0	0/0	
KX1W	2,016	29	24	SOLP	2.9	0/0	7/7	0/0	16/11	6/6	0/0	
W2COD	1,254	22	19	SOLP	1.8	0/0	2/2	7/7	12/9	1/1	0/0	
W2PLK	756	20	14	SOHP	1.6	0/0	0/0	1/1	11/8	8/5	0/0	
KF2SA	36	4	3	SOLP	0.1	0/0	0/0	2/2	0/0	2/1	0/0	
W2TMR	30	5	5	SOLP	2.4	2/2	1/1	2/2	0/0	0/0	0/0	
N2RC	679,098	881	259	SOUHP	20.5	13/10	87/47	152/66	495/93	122/39	12/4	
KF2O	578,097	810	243	SOUHP	18.6	4/4	52/35	155/70	523/99	67/33	9/2	
KM2O	292,032	512	192	SOUHP	16.9	5/4	14/12	87/50	279/84	123/40	4/2	
N2SQW	270,414	502	181	SOULP	18.8	0/0	49/30	108/48	288/75	57/28	0/0	
KE1IH	266,616	545	168	SOUHP	18.2	0/0	45/24	115/48	323/74	62/22	0/0	
K2BX	257,013	508	171	SOUHP	14.5	0/0	33/23	91/46	282/71	102/31	0/0	
N1JP	217,152	477	156	SOUHP	16.2	0/0	29/19	68/37	294/72	86/28	0/0	
N2ZX	150,930	260	195	SOUHP	15.4	32/27	96/52	71/59	42/39	19/18	0/0	
WA2MCR	118,017	283	141	SOUHP	17.2	0/0	42/27	85/41	132/56	24/17	0/0	
WA3AFS	72,480	168	151	SOUHP	13.9	4/4	29/28	45/40	58/54	31/24	1/1	
W2MV	49,680	185	90	SOUHP	4.8	0/0	5/4	44/29	125/46	11/11	0/0	
K2EP	37,800	150	84	SOUHP	4.9	0/0	16/12	54/31	49/26	31/15	0/0	
W2ASD	36,936	156	81	SOULP	16.3	0/0	0/0	27/22	86/37	43/22	0/0	
KD2PTX	34,560	170	72	SOULP	16.1	0/0	0/0	30/21	130/44	10/7	0/0	
K3IB	28,782	129	78	SOUHP	5.2	0/0	3/3	32/21	73/40	20/13	1/1	
WU2M	28,470	135	73	SOUHP	6.2	0/0	0/0	35/24	97/46	3/3	0/0	
WX2N	25,368	151	56	SOULP	18.0	0/0	0/0	0/0	0/0	0/0	0/0	
KI6SCT	24,960	131	64	SOUHP	6.1	0/0	0/0	41/29	75/28	15/7	0/0	
WB2NVR	17,316	113	52	SOUHP	6.2	0/0	0/0	0/0	95/41	18/11	0/0	
AA2PR	9,030	73	43	SOUHP	4.2	0/0	0/0	4/4	52/28	17/11	0/0	
KF2FK	7,749	66	41	SOULP	6.4	0/0	2/2	0/0	55/32	9/7	0/0	
K2PJC	2,940	37	28	SOULP	5.4	0/0	0/0	5/4	22/18	10/6	0/0	
KB1EHX	2,139	32	23	SOULP	3.5	0/0	8/7	0/0	24/16	0/0	0/0	
W2QQ	2,040	40	17	SOULP	1.8	0/0	0/0	0/0	40/17	0/0	0/0	
W2ESU	108	6	6	SO-40	0.7	0/0	0/0	6/6	0/0	0/0	0/0	
W2YK	5,220	58	30	SO-20	2.1	0/0	0/0	0/0	58/30	0/0	0/0	

KD2VSE	18	3	3	SO-20	0.8	0/0	0/0	0/0	3/3	0/0	0/0	
New York City-Long Island												
KD2TT	98,766	282	118	SOHP	19.0	0/0	18/14	64/35	164/48	36/21	0/0	
WA2CNV	58,800	202	100	SOLP	19.0	0/0	16/11	39/27	92/36	55/26	0/0	
AD2BO	34,080	144	80	SOLP	13.7	0/0	24/20	27/24	78/27	15/9	0/0	
N2YG	24,375	127	65	SOHP	8.1	0/0	2/2	36/24	72/29	17/10	0/0	
KD2GXL	14,241	102	47	SOLP	9.5	0/0	0/0	6/6	96/41	0/0	0/0	
N2LDV	13,800	94	50	SOLP	10.8	0/0	0/0	10/8	69/31	15/11	0/0	
W2DEA	2,697	33	31	SOHP	4.1	0/0	1/1	4/4	22/21	6/5	0/0	
KD2REH	2,592	35	27	SOLP	3.3	0/0	1/1	13/11	16/11	5/4	0/0	
WA2DE	1,680	28	20	SOHP	2.2	0/0	0/0	18/15	0/0	10/5	0/0	
KC2JRQ	1,458	27	18	SOLP	1.8	0/0	0/0	0/0	21/13	6/5	0/0	
N2LEB	864	18	16	SOLP	1.4	0/0	1/1	2/2	13/11	2/2	0/0	
WA2VIU	240	10	8	SOHP	1.2	0/0	0/0	2/2	8/6	0/0	0/0	
KB2FMH	6	2	2	SOLP	1.1	1/1	0/0	1/1	0/0	0/0	0/0	
WA2CP (KC2GOW, op)	618,615	894	233	SOUHP	19.0	12/10	62/33	364/76	364/80	88/32	4/2	
WA2DNI	171,390	412	145	SOUHP	24.2	0/0	0/0	73/43	258/75	78/25	3/2	
K2QMF	157,680	362	146	SOUHP	8.6	2/2	0/0	74/38	235/75	50/30	1/1	
NY6DX	148,836	359	158	SOULP	17.5	0/0	35/24	63/36	210/70	51/28	0/0	
K4RUM	132,660	330	134	SOUHP	10.5	2/1	52/32	72/40	180/46	24/15	0/0	
N2KA	65,805	206	107	SOUHP	13.3	5/4	35/24	48/30	92/39	26/10	0/0	
W2ASC	54,825	220	85	SOULP	23.0	0/0	0/0	31/27	165/46	24/12	0/0	
N2FF	46,098	198	78	SOULP	8.5	0/0	0/0	0/0	133/53	65/25	0/0	
KS2G	37,653	165	77	SOULP	6.7	0/0	7/6	15/12	96/36	47/23	0/0	
N2YIB	23,805	123	69	SOULP	12.1	0/0	13/12	10/10	79/37	21/10	0/0	
K2PAL	4,350	58	25	SOUHP	4.0	0/0	0/0	0/0	58/25	0/0	0/0	
N2HO	1,932	29	23	SOUHP	1.5	0/0	0/0	16/13	8/6	5/4	0/0	
W2LCQ	1,482	27	19	SOULP	1.5	0/0	0/0	19/13	7/5	1/1	0/0	
W2JV	1,008	22	16	SOUHP	1.2	0/0	0/0	0/0	22/16	0/0	0/0	
N2RQ	12	4	4	SOULP	0.5	0/0	0/0	4/4	0/0	0/0	0/0	
WB2NFL	18,906	139	46	SO-20	3.7	0/0	0/0	0/0	139/46	0/0	0/0	
KT3Q	1,275	25	17	SO-20	1.8	0/0	0/0	0/0	25/17	0/0	0/0	
K2JF	27	3	3	SO-20	0.0	0/0	0/0	0/0	3/3	0/0	0/0	
WB2AMU	210	10	7	SO-15	0.1	0/0	0/0	0/0	0/0	10/7	0/0	
Northern New Jersey												
KU2M	543,600	911	200	SOLP	27.4	1/1	61/32	220/62	521/77	108/28	0/0	
W2RQ	96,660	362	90	SOHP	4.6	0/0	0/0	173/40	152/38	37/12	0/0	
KC2QJB	38,958	151	86	SOLP	19.4	0/0	14/11	50/30	69/34	18/11	0/0	
W2AAB	27,930	134	70	SOLP	12.3	0/0	0/0	33/24	67/26	34/20	0/0	
KR2Q	11,700	78	50	SOHP	2.8	2/1	13/11	63/38	0/0	0/0	0/0	
AE2JL	8,820	70	42	SOLP	10.0	0/0	0/0	0/0	0/0	0/0	0/0	

KC2PDO	4,050	46	30	SOLP	3.9	0/0	0/0	8/8	36/21	2/1	0/0	
W2KNG	3,096	44	24	SOLP	2.9	0/0	0/0	6/5	23/12	15/7	0/0	
AC2ZZ	3,042	41	26	SOLP	4.5	0/0	0/0	5/5	31/18	5/3	0/0	
K2AF	3,042	39	26	SOHP	4.1	0/0	0/0	4/4	16/11	19/11	0/0	
AB2TB	2,475	35	25	SOLP	3.8	0/0	0/0	1/1	28/18	6/6	0/0	
N3SIQ	2,001	34	23	SOLP	2.6	0/0	0/0	0/0	16/12	18/11	0/0	
WA2ALY	1,716	26	22	SOLP	2.6	0/0	2/2	6/5	12/10	6/5	0/0	
KF2UJ	561	17	11	SOLP	2.2	0/0	0/0	1/1	15/9	1/1	0/0	
W3EH	495	15	11	SOLP	1.0	0/0	0/0	1/1	14/10	0/0	0/0	
KD2UAT	189	9	7	SOLP	10.0	0/0	0/0	0/0	0/0	0/0	0/0	
W2UDT	3	1	1	SOHP	0.0	0/0	0/0	1/1	0/0	0/0	0/0	
W2VDZ	3	1	1	SOLP	0.0	0/0	1/1	0/0	0/0	0/0	0/0	
N2NT	1,480,920	1,664	301	SOUHP	27.9	38/26	168/66	363/80	951/96	140/37	4/2	
WR2G	618,825	933	223	SOUHP	25.3	2/2	40/27	136/61	605/93	131/38	19/2	
K2CJ	552,321	806	231	SOUHP	20.3	0/0	56/33	106/60	511/92	120/41	13/5	
KV2K (K2NG, op)	480,144	1,452	112	SOUHP	28.4	0/0	0/0	0/0	1,452/1	0/0	0/0	
W2RD	440,607	655	227	SOUHP	21.7	1/1	47/32	133/63	370/87	97/41	7/3	
N2HMM	240,108	442	187	SOUHP	13.3	10/8	50/30	105/50	220/71	57/28	0/0	
WO2T	218,280	443	170	SOUHP	20.6	7/7	49/27	91/46	244/68	52/22	0/0	
W2YR	211,335	376	193	SOUHP	18.2	4/4	35/26	82/50	170/75	80/36	5/2	
WB2PJH	65,010	219	110	SOUHP	14.3	0/0	14/13	75/37	102/46	28/14	0/0	
KA2FIR	51,552	183	96	SOULP	8.2	0/0	36/25	34/21	74/29	38/20	1/1	
WA2UBK	50,760	182	94	SOUHP	12.0	0/0	5/5	57/35	76/30	44/24	0/0	
KC2WUF	39,960	150	90	SOULP	13.1	0/0	17/15	33/26	55/29	45/20	0/0	
WE2DX	26,676	119	76	SOULP	10.8	0/0	0/0	42/29	57/32	20/15	0/0	
WO2X	21,507	108	67	SOUHP	3.7	0/0	6/5	14/12	57/33	31/17	0/0	
W2VQ	19,404	98	66	SOUHP	3.3	0/0	0/0	25/19	48/32	25/15	0/0	
N2CJ	17,700	102	59	SOUHP	3.5	6/6	34/22	19/14	39/13	4/4	0/0	
W2OIB	17,013	113	53	SOUHP	5.2	0/0	0/0	24/16	44/20	41/16	4/1	
W2MSA	12,960	95	48	SOULP	7.8	0/0	0/0	5/5	69/32	21/11	0/0	
K2YG	3,465	35	33	SOULP	2.6	0/0	9/8	3/3	21/20	2/2	0/0	
N2VM	2,790	41	30	SOULP	5.1	0/0	1/1	7/7	22/14	11/8	0/0	
N1MID	126	8	6	SO-40	0.8	0/0	0/0	8/6	0/0	0/0	0/0	
W2AW (N2GM, op)	120,786	494	82	SO-20	17.4	0/0	0/0	0/0	494/82	0/0	0/0	
AF2F	4,785	55	29	SO-20	2.1	0/0	0/0	0/0	55/29	0/0	0/0	
K2AL	180	10	6	SO-20	0.4	0/0	0/0	0/0	10/6	0/0	0/0	
KD2VIR	75	6	5	SO-20	0.7	0/0	0/0	0/0	6/5	0/0	0/0	
Northern New York												
WB2KLD	72,306	239	103	SOLP	14.0	0/0	13/12	40/27	130/40	56/24	0/0	
W2XK	28,728	135	72	SOLP	6.5	0/0	19/13	1/1	83/39	32/19	0/0	
KA1R	378,240	651	197	SOUHP	17.8	12/11	52/37	76/44	474/72	34/31	3/2	

Southern New Jersey												
W2CN	47,385	201	81	SOHP	13.4	0/0	0/0	24/18	128/45	49/18	0/0	
KD2JOE	35,028	139	84	SOLP	9.5	0/0	0/0	29/21	71/39	38/23	1/1	
W2KU	20,280	108	65	SOHP	7.3	0/0	11/11	9/8	60/28	28/18	0/0	
KD2JPW	12,480	90	52	SOLP	9.4	0/0	1/1	28/19	49/25	12/7	0/0	
W2CLA	9,768	78	44	SOLP	9.3	0/0	0/0	21/16	48/21	9/7	0/0	
N2BZD	5,217	52	37	SOLP	6.2	0/0	0/0	24/19	13/8	15/10	0/0	
W2PAA	4,158	67	22	SOLP	7.8	0/0	0/0	3/3	64/19	0/0	0/0	
KD2RPX	3,960	42	33	SOLP	5.6	0/0	0/0	11/9	19/14	12/10	0/0	
KD3ANX	3,936	46	32	SOHP	4.1	0/0	0/0	46/32	0/0	0/0	0/0	
N2SR	1,281,336	1,656	263	SOUHP	32.9	11/11	70/37	175/67	1,237/16	144/42	19/5	
N2MM	972,828	1,361	244	SOUHP	27.6	0/0	50/35	185/62	965/102	128/40	33/5	
KA2K	743,256	1,023	248	SOUHP	31.3	16/12	95/41	158/60	601/91	137/39	16/5	
K3EL	409,830	727	190	SOUHP	27.8	4/4	0/0	126/57	442/85	137/40	18/4	
K2RET	326,922	538	206	SOUHP	15.3	5/5	64/39	83/43	271/82	103/34	12/3	
W2TV	324,819	576	193	SOUHP	30.6	2/1	38/27	91/46	319/78	121/37	5/4	
K3TS	315,315	546	195	SOUHP	26.0	2/2	59/33	81/43	268/77	119/38	17/2	
AB2E	111,438	247	151	SOUHP	6.1	1/1	41/29	59/38	117/62	29/21	0/0	
KZ2I	103,740	253	140	SOUHP	12.2	1/1	23/18	109/56	96/48	20/14	4/3	
W2ZQ	103,224	262	136	SOUHP	6.6	0/0	3/3	36/29	140/69	75/32	8/3	
N2VW	79,968	229	119	SOUHP	6.7	1/1	40/26	49/31	90/43	49/18	0/0	
W2FDJ	75,048	242	106	SOULP	17.2	0/0	12/11	51/28	124/44	54/22	1/1	
WO2Y	61,938	287	74	SOUHP	7.2	0/0	0/0	0/0	287/74	0/0	0/0	
KD2P	58,986	229	87	SOULP	15.4	0/0	0/0	24/18	179/54	26/15	0/0	
KF2E	48,576	187	88	SOUHP	7.6	0/0	9/7	19/12	106/42	47/24	6/3	
NC1A	39,420	186	73	SOULP	14.2	0/0	0/0	37/26	149/47	0/0	0/0	
K2QPN	21,204	116	62	SOUHP	5.0	1/1	0/0	20/12	66/35	29/14	0/0	
N2SCJ	17,028	89	66	SOUHP	10.4	0/0	17/14	41/27	16/14	15/11	0/0	
N2OO	12,222	98	42	SOUHP	1.9	0/0	0/0	0/0	98/42	0/0	0/0	
KC2IEB	2,400	35	25	SOULP	4.6	0/0	0/0	4/4	26/17	5/4	0/0	
KD2SSE	960	20	16	SOULP	1.7	0/0	0/0	1/1	17/13	2/2	0/0	
K2JSS	540	17	12	SOULP	1.1	0/0	0/0	0/0	17/12	0/0	0/0	
K2MFW	75	7	5	SO-20	0.7	0/0	0/0	0/0	7/5	0/0	0/0	
Western New York												
WS9M	80,649	269	103	SOHP	11.6	0/0	7/7	39/22	154/53	69/21	0/0	
KW2J	58,140	204	95	SOHP	20.3	0/0	0/0	0/0	0/0	0/0	0/0	
NS2N	53,667	205	89	SOHP	10.7	1/1	11/10	27/23	129/37	37/18	0/0	
W2CCC (K2CS, op)	42,282	176	81	SOHP	10.9	0/0	21/15	19/14	67/32	69/20	0/0	
W2LC	18,408	123	52	SOHP	4.0	0/0	0/0	0/0	73/30	50/22	0/0	
WA2YSJ	12,642	87	49	SOLP	3.2	0/0	0/0	6/6	58/29	23/14	0/0	
K4RFK	8,928	64	48	SOLP	5.2	2/2	17/15	13/10	24/17	8/4	0/0	

KM2B	2,640	42	22	SOHP	1.9	0/0	0/0	0/0	41/21	1/1	0/0	
WA2CLX	2,442	37	22	SOLP	3.4	0/0	0/0	8/8	24/10	5/4	0/0	
K5KHK	588	16	14	SOLP	1.0	0/0	0/0	2/2	5/5	9/7	0/0	
KV2X	507	15	13	SOLP	1.8	0/0	0/0	3/3	5/5	7/5	0/0	
K2KU	27	3	3	SOLP	0.0	0/0	0/0	0/0	3/3	0/0	0/0	
KN2M	1,060,356	1,285	277	SOUHP	33.2	19/14	106/50	204/69	796/98	157/43	3/3	
AB3CX	733,584	908	272	SOUHP	22.6	37/25	120/50	263/71	368/86	117/38	3/2	
K2NV	342,738	587	198	SOUHP	15.8	5/4	49/31	83/47	345/83	105/33	0/0	
NN2NN	185,103	401	157	SOUHP	13.8	0/0	37/24	64/40	205/60	95/33	0/0	
N2NKX	126,630	318	134	SOUHP	14.6	1/1	45/25	74/35	144/50	54/23	0/0	
AA2EQ	111,339	268	139	SOULP	19.8	21/16	48/33	39/28	115/40	45/22	0/0	
K2ANZ	106,560	334	111	SOUHP	19.0	0/0	14/13	41/26	239/56	40/16	0/0	
AA2MU	104,448	282	128	SOUHP	15.0	3/2	25/18	42/29	148/52	64/27	0/0	
K2QO	56,784	213	91	SOUHP	6.2	0/0	16/11	11/11	158/54	28/15	0/0	
WB2WPM	53,136	223	82	SOUHP	7.9	0/0	0/0	48/28	149/36	26/18	0/0	
WA2BCK	17,784	118	52	SOUHP	6.7	0/0	118/50	0/0	0/0	0/0	0/0	
KO8SCA	9,729	70	47	SOULP	5.6	0/0	0/0	23/19	44/25	3/3	0/0	
KA2ENE	7,752	68	38	SOULP	4.3	0/0	3/3	0/0	52/25	13/10	0/0	
KD2KEH	5,145	51	35	SOULP	5.8	0/0	9/6	15/12	26/16	1/1	0/0	
K2SI	2,511	32	27	SOULP	2.1	0/0	0/0	6/6	16/14	10/7	0/0	
KB2URI	1,275	27	17	SOULP	2.2	0/0	0/0	6/6	19/9	2/2	0/0	
KD2UEZ	240	10	8	SOULP	1.8	0/0	0/0	0/0	10/8	0/0	0/0	
W2VO	2,160	31	24	SO-160	2.9	31/24	0/0	0/0	0/0	0/0	0/0	
NV2K	75	5	5	SO-40	0.2	0/0	0/0	5/5	0/0	0/0	0/0	
K2QB	3,960	57	24	SO-20	2.0	0/0	0/0	0/0	57/24	0/0	0/0	
N2DD	1,344	29	16	SO-20	1.7	0/0	0/0	0/0	29/16	0/0	0/0	
W2STM	3	1	1	SO-20	0.0	0/0	0/0	0/0	1/1	0/0	0/0	
W2FU	11,865	117	35	SO-15	5.7	0/0	0/0	0/0	0/0	117/35	0/0	
N2BEG	5,928	77	26	SO-15	1.9	0/0	0/0	0/0	0/0	77/26	0/0	
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 3												
Delaware												
N8NA	101,304	276	126	SOLP	10.7	6/6	33/24	42/25	139/52	56/19	0/0	
NU3A	53,190	201	90	SOLP	17.9	0/0	0/0	58/32	122/41	21/17	0/0	
W3MAX	2,415	35	23	SOLP	3.4	0/0	0/0	9/9	26/14	0/0	0/0	
AA1K	1,817,712	1,966	312	SOUHP	40.1	47/32	134/58	342/76	1,264/16	147/44	32/5	
K9RS	352,716	486	247	SOUHP	21.0	17/15	43/39	116/62	256/89	47/36	7/6	
AC3LZ	234,675	467	175	SOUHP	23.6	0/0	51/33	106/48	212/60	90/31	8/3	
NW3Y	177,300	399	150	SOUHP	7.3	0/0	27/20	72/42	234/61	59/24	7/3	
NY3C	106,173	255	141	SOUHP	8.7	4/3	23/22	44/27	150/69	34/20	0/0	

N3TTT	95,160	265	122	SOUHP	19.5	5/4	1/1	64/38	158/56	35/21	2/2	
K3CWF	75,570	234	110	SOUHP	18.3	0/0	4/4	56/36	141/50	33/20	0/0	
KW3Z	69,300	226	105	SOUHP	6.7	0/0	11/9	39/24	114/48	62/24	0/0	
KA3KAG	8,460	64	47	SOULP	6.5	0/0	0/0	12/10	22/16	30/21	0/0	
W3EK	231	12	7	SOUQRP	0.9	0/0	0/0	0/0	12/7	0/0	0/0	
N3MWQ	12,987	113	39	SO-20	10.3	0/0	0/0	0/0	113/39	0/0	0/0	
Eastern Pennsylvania												
K3UL	327,294	544	209	SOHP	20.0	28/19	87/49	111/54	259/68	59/19	0/0	
NY3A	304,137	732	141	SOHP	15.1	8/6	26/18	31/23	611/72	56/22	0/0	
K3SWZ	121,500	303	135	SOHP	8.1	4/4	50/30	39/24	141/50	64/24	5/3	
K3SU	120,663	338	123	SOLP	23.9	0/0	14/13	31/22	206/56	83/30	4/2	
KY3W	42,075	167	85	SOHP	5.2	3/2	16/14	25/18	65/29	58/22	0/0	
N3XZ	40,920	157	88	SOHP	9.2	28/20	16/11	54/31	43/18	16/8	0/0	
KD3HN	31,833	131	81	SOLP	7.7	0/0	22/14	42/26	30/21	34/19	3/1	
WA3KCP	25,542	132	66	SOLP	12.9	0/0	0/0	20/15	88/35	24/16	0/0	
W3WHK	15,561	93	57	SOLP	9.4	0/0	8/7	31/22	48/23	6/5	0/0	
K2HA	11,700	87	50	SOLP	8.3	0/0	5/5	11/8	63/32	8/5	0/0	
K3URT	11,289	78	53	SOLP	6.3	0/0	13/11	21/16	41/24	3/2	0/0	
N3ZP	10,812	74	53	SOHP	4.6	0/0	0/0	40/29	23/16	11/8	0/0	
KG5TA	9,234	59	54	SOHP	4.4	0/0	0/0	7/7	50/45	2/2	0/0	
K3TTT	7,722	70	39	SOLP	7.6	0/0	0/0	9/8	34/16	27/15	0/0	
KZ3I	3,276	40	28	SOQRP	2.7	0/0	0/0	4/4	13/11	23/13	0/0	
NE3I	3,219	37	29	SOLP	2.3	0/0	0/0	11/10	10/8	16/11	0/0	
AG3X	1,080	21	18	SOLP	3.1	0/0	0/0	3/3	9/8	9/7	0/0	
N3RMC	504	14	12	SOLP	1.5	0/0	0/0	1/1	7/6	6/5	0/0	
W3AZT	330	11	10	SOHP	1.2	0/0	3/3	0/0	2/2	6/5	0/0	
AA3WA	189	9	9	SOHP	1.7	0/0	0/0	1/1	8/8	0/0	0/0	
AA3B	1,890,945	2,014	315	SOUHP	38.6	41/27	156/58	450/82	1,213/16	137/43	17/5	
K3WW	1,802,112	2,009	304	SOUHP	39.5	28/21	116/53	397/83	1,317/16	137/42	14/5	
N3RS	1,714,560	1,794	320	SOUHP	35.7	42/27	156/61	298/76	1,113/16	155/45	30/5	
N3RD	1,683,144	1,948	291	SOUHP	29.4	27/20	92/47	196/70	1,473/16	141/42	19/5	
N3AD	1,018,584	1,257	282	SOUHP	36.2	32/22	102/56	275/73	689/93	138/39	21/5	
W8FJ	951,729	1,138	283	SOUHP	31.5	25/20	89/44	274/78	584/95	157/42	9/4	
K3PP	836,250	1,125	250	SOUHP	27.8	10/9	74/40	151/63	739/90	133/43	18/5	
W3FIZ	805,569	1,039	263	SOUHP	33.4	14/13	93/46	191/69	606/94	129/38	6/3	
K3CT	755,568	962	264	SOUHP	25.7	23/17	72/40	246/68	470/93	141/41	10/5	
W3GM (W3FV, op)	620,730	874	242	SOUHP	25.2	13/12	79/42	192/62	465/84	116/39	9/3	
WY3A	582,330	833	235	SOUHP	28.5	14/12	88/44	140/52	454/85	130/38	7/4	
NN3Q	514,809	837	207	SOUHP	18.1	3/3	78/38	132/57	539/76	85/33	0/0	
K3SW	498,492	744	227	SOUHP	19.3	1/1	54/32	121/57	413/92	141/40	14/5	
K3WJV	461,214	662	234	SOUHP	34.2	18/14	98/44	118/61	367/83	61/32	0/0	

K3RL	396,027	565	237	SOUHP	27.9	24/18	81/46	103/54	243/84	111/33	3/2	
K3OO	354,312	448	266	SOUHP	14.7	35/25	109/55	106/60	103/83	69/38	26/5	
K3ZA	337,512	587	196	SOUHP	18.3	0/0	47/28	80/46	339/81	108/36	13/5	
AA3K	284,085	539	177	SOUHP	23.8	0/0	46/27	84/41	317/73	83/32	9/4	
K2XR	282,576	466	203	SOUHP	15.0	0/0	66/36	95/54	209/73	91/37	5/3	
N3ZA	279,180	521	180	SOUHP	22.7	0/0	21/15	86/45	334/83	74/34	6/3	
KB3Z	269,748	523	177	SOUHP	19.7	5/4	53/32	94/44	295/72	76/25	0/0	
W3KB	255,420	496	172	SOULP	21.2	1/1	28/19	83/42	305/78	77/30	2/2	
K3FMQ	232,686	425	186	SOUHP	24.1	0/0	22/18	55/48	267/85	81/35	0/0	
KD3TB	232,521	447	179	SOUHP	15.1	3/3	42/29	75/41	279/78	46/27	2/1	
K3WU	210,168	433	168	SOUHP	9.5	0/0	15/13	61/42	252/76	104/36	1/1	
KC3WX	205,842	378	182	SOUHP	11.7	0/0	37/29	84/45	210/78	47/30	0/0	
K3NM	199,710	330	210	SOUHP	21.3	9/8	56/35	91/57	122/73	50/35	2/2	
N3RJ	192,321	435	153	SOUHP	19.6	0/0	40/24	87/46	275/62	33/21	0/0	
K3FT	175,500	404	150	SOUHP	22.7	2/2	43/23	111/46	166/48	77/27	5/4	
K3ATO	170,766	378	159	SOUHP	23.1	3/3	36/24	69/36	227/71	43/25	0/0	
WØBR	144,552	317	152	SOUHP	9.9	4/4	41/26	42/28	182/67	48/27	0/0	
K2CD	142,113	374	127	SOUHP	11.8	0/0	31/20	41/24	236/62	66/21	0/0	
NF3R	136,779	376	127	SOUHP	13.3	0/0	28/21	39/25	269/59	39/21	1/1	
WK2G	91,956	326	97	SOUHP	11.2	0/0	0/0	37/27	279/62	10/8	0/0	
WA3AAN	91,260	265	117	SOUHP	21.2	0/0	14/11	59/30	150/52	42/24	0/0	
W2DLT	81,396	243	114	SOUHP	15.5	0/0	36/25	45/27	92/36	70/26	0/0	
K3BHX	79,296	244	118	SOUHP	10.0	0/0	0/0	95/48	121/52	28/18	0/0	
K3RON	79,230	282	95	SOUHP	16.3	0/0	7/7	39/27	233/58	3/3	0/0	
W3JL	71,820	202	126	SOUHP	11.5	0/0	5/5	63/39	111/63	23/19	0/0	
N3NR	66,096	219	102	SOUHP	5.8	0/0	31/22	50/29	129/44	9/7	0/0	
WB3IWC	57,981	263	77	SOUHP	13.4	0/0	0/0	9/7	204/48	50/22	0/0	
N3KF	54,648	210	88	SOUHP	9.9	0/0	0/0	46/31	92/35	72/22	0/0	
K2LNS	42,984	202	72	SOUHP	4.9	0/0	0/0	15/12	131/40	56/20	0/0	
W3SQ	42,510	222	65	SOUHP	7.6	0/0	0/0	0/0	171/44	51/21	0/0	
KC3HXF	36,036	162	77	SOUHP	15.4	0/0	0/0	29/19	105/41	28/17	0/0	
N3FCP	34,506	147	81	SOUHP	6.3	2/1	24/16	39/27	70/29	12/8	0/0	
KZ3P	34,272	137	84	SOUHP	12.4	0/0	35/24	61/34	34/22	7/4	0/0	
WA1HEW	29,970	141	74	SOULP	11.3	0/0	25/19	16/13	77/29	23/13	0/0	
W3FLH	28,359	139	69	SOUHP	8.5	0/0	6/6	26/19	81/29	26/15	0/0	
KA3D	26,568	109	82	SOUHP	8.6	0/0	16/13	32/23	52/38	9/8	0/0	
K3TEF	25,821	153	57	SOUHP	5.0	1/1	0/0	15/11	109/36	28/9	0/0	
NS3L	25,308	116	74	SOUHP	4.3	0/0	1/1	46/32	39/24	30/17	0/0	
NB3I	22,572	118	66	SOUHP	4.8	0/0	32/20	28/19	58/27	0/0	0/0	
N3ATE	19,188	124	52	SOUHP	8.4	0/0	0/0	25/19	93/27	6/6	0/0	
NR3Z	15,876	110	49	SOULP	4.9	0/0	0/0	0/0	110/49	0/0	0/0	

K3UC	15,624	84	62	SOULP	4.7	0/0	0/0	15/14	42/30	27/18	0/0	
KD3RF	11,310	66	58	SOUHP	3.1	0/0	11/8	22/20	27/24	6/6	0/0	
KQ3F	3,672	38	34	SOULP	2.7	0/0	0/0	11/9	19/17	8/8	0/0	
WA4YWM	2,016	31	24	SOULP	3.4	0/0	0/0	4/4	21/16	6/4	0/0	
KN3A	1,008	21	16	SOULP	1.4	1/1	4/4	2/2	14/9	0/0	0/0	
K3HW	4,464	49	31	SO-40	3.3	0/0	0/0	49/31	0/0	0/0	0/0	
KC3HRS	2,205	35	21	SO-20	2.6	0/0	0/0	0/0	35/21	0/0	0/0	
KC3AEZ	2,079	35	21	SO-20	5.1	0/0	0/0	0/0	35/21	0/0	0/0	
N3ACP	855	20	15	SO-20	2.3	0/0	0/0	0/0	20/15	0/0	0/0	
Maryland-DC												
K3ZO	1,101,915	1,581	235	SOHP	29.1	22/15	81/43	408/67	968/86	102/24	0/0	
K3TC	375,516	700	183	SOHP	33.6	6/6	42/30	75/39	480/76	83/28	14/4	
W3KL	111,300	372	100	SOHP	6.9	1/1	23/16	35/23	279/44	34/16	0/0	
N1EK	85,560	253	115	SOHP	11.5	0/0	20/15	50/30	147/52	36/18	0/0	
W3TMS	12,408	97	44	SOHP	6.1	0/0	0/0	1/1	69/27	27/16	0/0	
KC3PFR	8,694	64	46	SOLP	6.8	0/0	3/2	15/12	20/15	25/16	1/1	
N3KBF	8,094	72	38	SOLP	11.7	0/0	0/0	10/10	42/18	20/10	0/0	
W3JX	8,064	66	42	SOHP	1.8	0/0	0/0	0/0	50/30	16/12	0/0	
KC3JPP	7,410	66	38	SOHP	3.7	0/0	0/0	10/8	30/18	26/12	0/0	
AE3B	4,935	49	35	SOLP	5.5	0/0	3/3	12/10	22/13	12/9	0/0	
W3TTT	1,188	24	18	SOLP	3.8	0/0	10/10	0/0	14/8	0/0	0/0	
N3GL	585	20	13	SOLP	2.8	0/0	0/0	0/0	20/13	0/0	0/0	
KD4IZ	507	13	13	SOHP	0.6	0/0	6/6	5/5	0/0	2/2	0/0	
WB2ZAB	701,112	1,053	223	SOUHP	26.1	0/0	48/28	158/60	758/97	83/34	6/4	
W3FOX	431,028	635	234	SOUHP	29.3	19/16	85/41	114/55	328/82	75/36	14/4	
N3FJP	365,238	619	197	SOUHP	23.7	2/1	34/23	100/49	350/82	125/38	8/4	
K1RH	335,241	584	193	SOUHP	14.4	0/0	59/34	102/47	334/79	89/33	0/0	
W3LL	300,510	489	210	SOUHP	21.1	5/5	102/56	120/59	239/73	20/20	3/3	
NT3U	288,000	509	192	SOUHP	21.1	0/0	62/36	88/45	280/75	73/33	6/3	
W3ICM	270,459	497	189	SOUHP	32.1	0/0	9/6	154/65	206/76	111/38	17/4	
WX3B	241,443	582	139	SOUHP	8.3	0/0	0/0	58/23	460/88	56/24	8/4	
W2CDO	140,448	305	154	SOUHP	6.2	0/0	35/27	60/39	165/63	43/23	2/2	
NS3T	135,219	332	137	SOULP	27.1	7/6	27/20	70/39	147/44	64/25	17/3	
K3ZU	122,286	231	178	SOUHP	4.9	5/5	57/40	79/53	64/54	26/26	0/0	
AA3S	104,937	265	133	SOUHP	6.2	2/2	26/23	43/28	148/54	42/23	4/3	
WT3K	102,465	253	135	SOUHP	11.3	0/0	14/12	46/34	144/60	48/28	1/1	
W3EKT	100,737	283	123	SOUHP	10.0	0/0	20/17	60/34	172/56	31/16	0/0	
K4JDF	97,128	292	114	SOUHP	17.1	0/0	1/1	49/32	183/55	53/22	6/4	
WC3N	92,610	299	105	SOUHP	11.3	0/0	9/8	38/23	203/47	49/27	0/0	
KA3YJM	71,295	254	97	SOUHP	14.0	0/0	33/20	60/28	158/46	3/3	0/0	
KG4USN	64,008	171	127	SOUHP	5.9	0/0	29/21	60/41	69/53	13/12	0/0	

NN3RP	59,535	189	105	SOUHP	9.8	0/0	15/12	66/35	94/47	14/11	0/0	
K3AU (K2YWE, op)	52,632	205	86	SOUHP	4.2	0/0	0/0	0/0	142/55	57/28	6/3	
K1BZ	51,012	159	109	SOUHP	5.6	1/1	30/24	38/27	55/36	35/21	0/0	
WR3R	38,808	159	84	SOUHP	10.9	0/0	70/37	89/47	0/0	0/0	0/0	
W3OU	36,900	155	82	SOUHP	4.3	0/0	7/5	20/15	89/44	39/18	0/0	
N3DUE	30,240	126	84	SOUHP	9.9	0/0	24/20	55/30	35/25	12/9	0/0	
AK3B	24,960	143	64	SOUHP	11.6	0/0	3/3	31/20	102/36	5/3	2/2	
KC3QVQ	16,740	93	62	SOULP	10.1	0/0	0/0	26/21	43/26	24/15	0/0	
W2QFV	13,818	98	49	SOULP	7.9	0/0	3/3	11/9	83/36	1/1	0/0	
KB3HJK	9,936	73	46	SOULP	8.4	0/0	0/0	5/4	32/22	36/20	0/0	
WA3AER	6,642	58	41	SOUHP	3.7	0/0	8/6	17/13	27/17	6/5	0/0	
K2EJ	4,500	50	30	SOUHP	1.8	0/0	0/0	3/3	24/16	23/11	0/0	
W7IGC	2,250	31	25	SOULP	1.6	0/0	0/0	10/10	10/8	11/7	0/0	
KC3OTP	1,890	30	21	SOULP	1.8	0/0	4/3	26/18	0/0	0/0	0/0	
K3CHF	1,782	28	22	SOULP	3.9	0/0	5/4	12/9	11/9	0/0	0/0	
KB3BWR	945	22	15	SOULP	3.0	0/0	0/0	12/10	10/5	0/0	0/0	
N3JON	546	15	13	SOULP	1.7	0/0	0/0	0/0	12/10	3/3	0/0	
K3JSJ	12	2	2	SOULP	0.1	0/0	0/0	0/0	0/0	2/2	0/0	
WA3FAE	7,137	65	39	SO-40	3.8	0/0	0/0	65/39	0/0	0/0	0/0	
KE3AO	90	7	5	SO-20	0.9	0/0	0/0	0/0	7/5	0/0	0/0	
Western Pennsylvania												
N2EM	61,740	207	105	SOLP	16.4	0/0	25/21	27/20	116/44	39/20	0/0	
NA3F	30,033	148	71	SOHP	8.8	0/0	2/2	44/28	75/27	27/14	0/0	
KA3FZN	22,326	123	61	SOLP	5.9	0/0	0/0	10/8	81/37	32/16	0/0	
W3NO	17,472	112	52	SOHP	8.7	0/0	112/54	0/0	0/0	0/0	0/0	
KE3ZT	12,834	95	46	SOLP	8.9	0/0	19/15	0/0	76/31	0/0	0/0	
W3DRW	11,520	88	48	SOLP	9.3	0/0	0/0	3/3	60/30	25/15	0/0	
N3WMC	9,585	73	45	SOHP	4.9	0/0	4/3	17/13	39/19	13/10	0/0	
N3RF	3,936	41	32	SOLP	4.0	0/0	4/3	17/15	4/4	16/10	0/0	
KB3LYB	3,906	46	31	SOLP	4.7	0/0	2/2	13/11	23/12	8/6	0/0	
WB3AZL	1,701	28	21	SOHP	3.5	0/0	0/0	0/0	23/17	5/4	0/0	
W3TXG	960	21	16	SOLP	2.2	0/0	0/0	5/5	14/9	2/2	0/0	
WU3U	75	5	5	SOHP	0.7	0/0	3/3	2/2	0/0	0/0	0/0	
WW3S	325,296	505	216	SOUHP	13.1	3/3	43/37	86/54	291/87	80/33	2/2	
W3XOX	61,200	212	100	SOUHP	7.3	0/0	18/11	46/27	95/39	51/22	2/1	
AG3I	45,396	157	97	SOUHP	8.4	1/1	19/17	37/26	64/35	36/18	0/0	
WO2C	19,251	97	69	SOUHP	9.3	1/1	10/10	9/8	66/41	10/8	1/1	
KB3ORR	8,448	64	44	SOULP	5.5	0/0	0/0	20/18	36/19	8/7	0/0	
W3BG	3,348	38	31	SOUHP	1.9	0/0	8/8	0/0	28/21	2/2	0/0	
WV8TG	270	11	10	SOULP	1.1	0/0	0/0	7/7	4/3	0/0	0/0	
K3RWN	3	1	1	SOUHP	0.0	1/1	0/0	0/0	0/0	0/0	0/0	

K3UA (@K3LR)	291,000	1,008	97	SO-40	33.5	0/0	0/0	1,008/97	0/0	0/0	0/0	
K3LR (N2NC, op)	621,528	1,795	116	SO-20	29.8	0/0	0/0	0/0	1,795/116	0/0	0/0	
W7LG	1,248	32	13	SO-20	2.1	0/0	0/0	0/0	32/13	0/0	0/0	
KN1OLA	36	4	3	SO-20	0.2	0/0	0/0	0/0	4/3	0/0	0/0	
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 4												
Alabama												
K4AB	1,182,255	1,487	269	SOHP	41.7	26/20	96/47	198/65	1,019/9	136/37	12/3	
KD7RF	283,065	569	167	SOHP	26.7	0/0	19/14	74/40	309/75	125/32	42/6	
AB4EJ	66,600	228	100	SOHP	9.4	0/0	24/18	29/18	111/41	61/20	3/3	
KC4TEO	59,100	201	100	SOLP	11.4	0/0	17/13	29/21	112/44	43/22	0/0	
NK4T	30,810	134	79	SOLP	17.4	0/0	27/17	51/32	56/30	0/0	0/0	
AE4M	18,042	98	62	SOLP	8.1	0/0	3/3	10/9	40/28	39/20	6/2	
KN4YK	2,835	35	27	SOHP	3.0	0/0	0/0	0/0	6/6	23/17	6/4	
K4EES	714	17	14	SOLP	1.1	0/0	1/1	8/7	8/6	0/0	0/0	
K4CNY	510	18	10	SOLP	1.5	0/0	0/0	0/0	18/10	0/0	0/0	
W4NBS	495	15	11	SOLP	0.4	0/0	0/0	0/0	5/4	10/7	0/0	
W4JOV	210	11	10	SOHP	1.3	0/0	0/0	2/2	2/2	7/6	0/0	
KX4BI	48,960	174	96	SOULP	10.1	3/2	25/17	58/31	35/21	48/22	5/3	
W2BJN	23,544	109	72	SOUHP	12.0	0/0	16/12	17/12	47/30	29/18	0/0	
NA4MM	9,405	58	55	SOUHP	2.3	0/0	0/0	9/9	41/38	8/8	0/0	
N4JDB	6,903	62	39	SOUHP	6.7	0/0	1/1	12/11	49/27	0/0	0/0	
N4JN	1,560	26	20	SOULP	2.5	0/0	1/1	12/10	3/3	9/5	1/1	
WB4WXE	126	7	6	SO-160	14.0	0/0	0/0	0/0	0/0	0/0	0/0	
KK4AND	8,280	70	40	SO-40	10.2	0/0	0/0	70/40	0/0	0/0	0/0	
NA4ST	147	7	7	SO-15	1.2	0/0	0/0	0/0	0/0	7/7	0/0	
K4WI	2,016	85	8	SO-10	4.0	0/0	0/0	0/0	0/0	0/0	85/8	
Georgia												
KU8E	159,144	355	152	SOHP	12.6	14/9	50/28	97/46	134/47	60/22	0/0	
KM4OZ	65,184	200	112	SOLP	19.0	0/0	23/18	43/30	99/43	22/18	13/3	
K3GWK	31,284	137	79	SOLP	12.3	0/0	11/9	31/25	92/43	0/0	3/2	
KI4MYD	22,236	110	68	SOLP	10.6	0/0	0/0	33/20	54/31	23/17	0/0	
KD4QMY	22,110	110	67	SOLP	8.5	0/0	0/0	13/12	61/33	30/19	6/3	
K4BAI	20,412	109	63	SOHP	4.0	0/0	5/4	30/22	58/26	16/11	0/0	
AA9ZI	19,296	98	67	SOHP	11.7	0/0	0/0	37/27	21/18	40/22	0/0	
W4ATL	16,848	108	52	SOHP	3.3	0/0	0/0	0/0	64/33	44/19	0/0	
W3PJ	14,841	99	51	SOHP	5.0	0/0	0/0	0/0	73/34	26/17	0/0	
KN4ADM	14,040	82	60	SOLP	6.7	0/0	9/9	8/6	27/22	29/19	9/4	
KA4JRY	13,140	82	60	SOLP	6.5	0/0	20/16	25/20	14/10	16/10	7/4	
AA4XG (W4ATL, op)	12,948	83	52	SOHP	3.5	0/0	8/8	11/8	42/26	19/9	3/1	

N4CN	10,752	65	56	SOLP	4.5	0/0	9/7	7/7	33/31	16/11	0/0	
K8LBQ	9,648	69	48	SOLP	4.0	0/0	1/1	19/16	21/15	24/14	4/2	
KB2DPY	8,040	79	40	SOHP	9.7	0/0	0/0	4/4	40/20	32/14	3/2	
KE4QCM	6,720	58	40	SOLP	5.5	0/0	0/0	0/0	26/20	28/18	4/2	
K4EMF	3,978	40	34	SOHP	4.5	0/0	1/1	13/13	17/13	9/7	0/0	
KA4RIV	3,534	41	31	SOLP	5.2	0/0	0/0	3/3	27/19	8/6	3/3	
NB4F	3,168	49	22	SOLP	1.8	0/0	0/0	2/2	4/4	32/10	11/6	
KK4CS	2,940	35	28	SOLP	4.4	0/0	0/0	9/9	5/4	21/15	0/0	
WD8IPE	2,604	38	28	SOLP	7.3	0/0	0/0	8/6	14/12	16/10	0/0	
W2ECK	2,592	36	24	SOLP	2.0	3/2	33/22	0/0	0/0	0/0	0/0	
NV4C	2,070	35	23	SOHP	2.0	0/0	0/0	8/6	7/5	20/12	0/0	
NJ8J	1,539	28	19	SOLP	1.7	0/0	5/5	0/0	19/10	4/4	0/0	
N4UJ	396	13	12	SOLP	1.0	0/0	0/0	0/0	10/9	3/3	0/0	
W4MBX	168	9	7	SOLP	1.1	0/0	0/0	0/0	7/5	2/2	0/0	
K4CGA	108	6	6	SOLP	0.4	0/0	0/0	0/0	6/6	0/0	0/0	
KC4UCT	18	3	2	SOLP	0.2	0/0	0/0	0/0	3/2	0/0	0/0	
NO9E	226,746	450	171	SOUHP	9.2	11/11	73/41	55/36	268/56	29/22	14/5	
W4AEX	196,710	420	166	SOUHP	13.4	4/4	44/31	76/39	198/60	86/28	12/4	
AA5JF	165,615	309	181	SOUHP	11.8	5/5	43/31	52/45	125/62	72/34	12/4	
K4PI	133,623	308	147	SOUHP	7.0	0/0	26/21	59/42	167/57	56/27	0/0	
K4VTE	86,784	262	113	SOUHP	12.5	2/2	2/2	46/31	174/56	32/19	6/3	
AA4LR	61,248	236	88	SOUHP	6.5	0/0	9/7	23/18	71/28	104/30	29/5	
K4ELI	56,160	201	96	SOUHP	8.3	1/1	12/9	27/19	113/44	48/23	0/0	
KN4TCF	33,615	139	83	SOUHP	8.5	0/0	18/12	52/32	53/29	16/10	0/0	
K4SHW	27,588	125	76	SOUHP	10.1	0/0	10/8	18/14	64/33	26/17	7/4	
W6KW	25,482	148	62	SOUHP	6.5	0/0	0/0	148/62	0/0	0/0	0/0	
KJ4RDF	13,833	89	53	SOULP	8.5	0/0	0/0	22/17	45/24	22/12	0/0	
N4BFR	11,826	74	54	SOULP	5.5	0/0	5/4	12/10	35/27	19/11	3/2	
K4FYM	6,216	57	37	SOUHP	5.1	0/0	0/0	1/1	24/17	31/18	1/1	
AJ4VE	5,184	73	24	SOUHP	3.3	0/0	0/0	0/0	0/0	73/24	0/0	
K4LDC	4,128	43	32	SOULP	2.6	0/0	0/0	2/2	22/17	17/12	2/1	
N9SM	3,348	39	31	SOUQRP	2.4	0/0	0/0	0/0	8/8	19/18	12/5	
N7BU	2,436	32	28	SOUHP	3.1	0/0	0/0	14/14	0/0	18/14	0/0	
AC4MG	2,430	30	27	SOULP	2.3	0/0	0/0	8/7	16/15	5/4	1/1	
KT4ZB	1,071	21	17	SOUHP	0.4	0/0	0/0	0/0	0/0	21/17	0/0	
AC4DP	540	16	12	SOULP	1.7	0/0	3/2	3/3	7/6	3/1	0/0	
KN4CQJ	108	6	6	SOULP	0.5	0/0	0/0	2/2	3/3	1/1	0/0	
WC4Y	18	3	2	SO-160	6.3	3/2	0/0	0/0	0/0	0/0	0/0	
Kentucky												
N4JKO	45,966	165	94	SOLP	17.3	0/0	1/1	36/24	75/42	41/22	12/5	
WX8V	45,924	186	89	SOHP	15.9	0/0	22/18	19/18	111/38	34/15	0/0	

N8VQG	33,768	138	84	SOLP	18.7	0/0	17/13	27/20	65/34	29/17	0/0	
K4TG	29,160	150	72	SOLP	6.9	3/3	14/11	17/12	69/26	45/19	2/1	
KG2E	10,878	77	49	SOLP	10.9	0/0	2/2	16/11	38/23	21/13	0/0	
KK4OMJ	7,938	63	42	SOLP	3.7	0/0	0/0	0/0	41/26	20/15	2/1	
N4ZY	7,080	61	40	SOHP	4.5	0/0	37/26	22/13	0/0	2/1	0/0	
W4KYC	6,888	57	41	SOHP	5.3	0/0	0/0	35/24	22/17	0/0	0/0	
KJ4ND	4,995	50	37	SOHP	3.4	0/0	4/4	13/12	19/13	14/8	0/0	
KJ4AOM	1,890	31	21	SOLP	0.9	0/0	0/0	10/7	8/5	13/9	0/0	
WD4KTF	1,800	30	20	SOLP	1.6	0/0	0/0	0/0	17/14	13/6	0/0	
N4YHC	1,296	25	18	SOLP	1.6	0/0	0/0	0/0	8/7	17/11	0/0	
K4SPO	720	18	15	SOLP	1.2	0/0	0/0	0/0	18/15	0/0	0/0	
KM4CH	561	18	11	SOLP	1.6	0/0	0/0	3/3	8/5	7/3	0/0	
W5MX	682,068	1,019	226	SOUHP	16.0	23/18	51/35	86/52	765/82	84/35	10/4	
N4QS	306,600	515	200	SOUHP	14.5	7/7	54/35	74/39	248/78	113/35	19/6	
ND4Y	273,024	491	192	SOUHP	27.5	13/9	72/35	108/54	208/64	89/29	1/1	
AJ4A	120,330	212	191	SOUHP	15.8	7/6	27/27	43/41	80/73	48/38	7/6	
KE4KY	12,285	105	39	SOUHP	3.2	0/0	0/0	0/0	80/24	25/15	0/0	
KJ4YLR	5,445	55	33	SOUHP	3.6	0/0	11/9	3/3	41/21	0/0	0/0	
WA4JQS	1,440	36	15	SOUQRP	2.7	0/0	0/0	0/0	0/0	36/15	0/0	
KY4DAG	48	4	4	SO-40	0.6	0/0	0/0	4/4	0/0	0/0	0/0	
W4LC	40,680	237	60	SO-20	17.1	0/0	0/0	0/0	237/60	0/0	0/0	
KC4WQ	12,672	97	44	SO-20	3.7	0/0	0/0	0/0	97/44	0/0	0/0	
North Carolina												
W6DVS	145,545	315	155	SOLP	29.5	0/0	46/31	75/42	140/57	51/23	3/2	
K4MV	113,364	270	141	SOLP	16.0	0/0	34/23	34/29	143/57	59/32	0/0	
N1XL	106,932	275	133	SOLP	18.4	1/1	39/24	56/34	88/44	63/25	28/5	
KK4RV	68,040	217	108	SOLP	16.2	0/0	3/3	34/29	123/52	57/24	0/0	
W3DQS	56,760	179	110	SOHP	10.8	2/2	38/27	45/29	44/25	37/23	13/4	
W4BBT	33,417	152	79	SOHP	12.2	0/0	18/13	37/23	81/31	16/12	0/0	
N4APR	27,846	128	78	SOHP	10.1	0/0	8/7	25/18	53/32	42/21	0/0	
KJ4KTG	26,880	115	80	SOLP	8.6	0/0	10/9	36/23	39/27	22/16	8/5	
KZ1X	26,196	148	59	SOHP	5.0	0/0	0/0	0/0	112/43	35/15	1/1	
KA4RLL	24,888	127	68	SOLP	9.2	0/0	24/19	46/28	57/21	0/0	0/0	
NX9T	17,172	108	53	SOLP	3.8	0/0	7/6	16/12	75/27	10/8	0/0	
N4PSE	15,312	93	58	SOHP	3.9	0/0	0/0	56/32	35/24	2/2	0/0	
NC4MI	14,706	88	57	SOLP	7.8	0/0	4/4	22/16	54/29	8/8	0/0	
KK4JFM	13,284	90	54	SOHP	6.7	0/0	8/7	46/27	36/20	0/0	0/0	
KN4HGI	9,996	69	49	SOLP	6.6	0/0	1/1	13/11	29/17	17/16	9/4	
KN4EWI	9,870	74	47	SOLP	5.7	0/0	32/21	4/4	34/18	4/4	0/0	
N4NTO	8,832	69	46	SOLP	5.6	0/0	3/3	31/21	18/13	11/8	6/1	
KU4V	6,825	66	35	SOLP	4.8	0/0	0/0	0/0	25/18	27/16	14/1	

W3SA	6,222	66	34	SOHP	3.6	0/0	0/0	0/0	28/13	38/21	0/0	
KA3PCX	5,265	50	39	SOLP	5.7	0/0	0/0	5/5	29/22	15/11	1/1	
AI8O	5,040	50	35	SOLP	8.2	0/0	10/9	24/16	13/8	3/2	0/0	
K8OSF	3,456	40	32	SOLP	3.8	0/0	14/12	3/3	13/9	10/8	0/0	
WH6LE/W4	768	18	16	SOHP	1.5	0/0	0/0	0/0	8/8	10/8	0/0	
AE4VT	270	11	9	SOLP	0.9	0/0	0/0	0/0	4/3	7/6	0/0	
KJ4PJU	270	10	10	SOLP	0.9	0/0	0/0	1/1	9/9	0/0	0/0	
N4AED	240	10	8	SOLP	0.8	0/0	0/0	0/0	8/7	0/0	2/1	
K4ME	27	3	3	SOLP	0.1	0/0	0/0	0/0	3/3	0/0	0/0	
WX4RM	18	3	3	SOLP	0.1	0/0	0/0	0/0	2/2	1/1	0/0	
AK4D	3	1	1	SOLP	0.6	0/0	0/0	0/0	0/0	0/0	1/1	
K4IMP	3	1	1	SOLP	0.0	0/0	0/0	0/0	1/1	0/0	0/0	
N1LN	1,161,558	1,393	282	SOUHP	26.0	12/10	88/46	198/76	891/101	141/43	63/6	
K5EK	704,694	927	257	SOUHP	28.2	10/7	75/39	159/69	506/95	154/40	23/7	
W3OA	372,708	611	204	SOUHP	24.1	0/0	50/30	109/56	321/80	110/34	21/4	
NR3X (N4YDU, op)	334,194	512	218	SOUHP	9.0	9/9	53/35	97/55	225/82	113/33	15/4	
W1AJT	266,742	442	203	SOUHP	14.9	0/0	26/22	86/52	198/81	92/41	40/7	
W3GQ	203,907	408	167	SOUHP	13.1	3/2	42/28	79/42	224/66	57/27	3/2	
N4CW	185,130	367	170	SOUHP	13.2	1/1	14/13	58/39	227/80	59/32	8/5	
N4POX	87,000	201	145	SOUHP	5.4	3/3	31/24	33/26	87/65	47/27	0/0	
K4QE	71,280	199	120	SOUHP	7.8	0/0	0/0	48/38	70/48	63/33	18/1	
N4TL	66,900	224	100	SOUHP	3.7	0/0	0/0	17/14	155/62	52/24	0/0	
W4BTW	58,491	202	97	SOULP	15.1	0/0	2/2	24/20	112/47	46/23	18/5	
KE4YOG	55,449	193	101	SOULP	13.6	0/0	14/12	34/25	107/47	37/16	1/1	
NR4O	49,959	185	91	SOUHP	9.7	0/0	0/0	43/25	113/46	28/19	1/1	
K2SD	34,362	174	69	SOUHP	10.6	0/0	0/0	0/0	100/43	67/23	7/3	
N4GU	26,307	113	79	SOUHP	2.6	0/0	1/1	13/13	92/58	7/7	0/0	
ND2O	10,296	71	52	SOUHP	3.5	0/0	0/0	13/11	21/16	31/21	6/4	
K6RM	7,680	64	40	SOULP	4.3	0/0	0/0	1/1	35/21	25/15	3/3	
KS4VOL	6,372	61	36	SOUHP	4.0	0/0	0/0	18/15	43/21	0/0	0/0	
K8YC	4,128	43	32	SOUHP	1.3	0/0	0/0	20/17	20/12	3/3	0/0	
N4DE	3,348	36	31	SOUHP	3.0	0/0	8/7	8/8	8/6	12/10	0/0	
NZ4N	2,475	34	25	SOULP	1.6	0/0	5/4	9/8	20/13	0/0	0/0	
KS4S	1,650	27	22	SOULP	1.1	0/0	0/0	10/9	6/5	11/8	0/0	
KC4SOT	1,305	30	15	SOULP	2.0	0/0	0/0	0/0	28/13	2/2	0/0	
N4XD	2,574	34	26	SO-160	4.8	34/26	0/0	0/0	0/0	0/0	0/0	
K4ESE	672	16	14	SO-80	1.7	0/0	16/14	0/0	0/0	0/0	0/0	
K4HPS	75	7	5	SO-80	5.7	0/0	7/5	0/0	0/0	0/0	0/0	
N4IJ	13,350	95	50	SO-40	5.3	0/0	0/0	95/50	0/0	0/0	0/0	
W2IKN	1,080	24	15	SO-40	8.9	0/0	0/0	24/15	0/0	0/0	0/0	
WA4NOT	36	4	3	SO-20	0.7	0/0	0/0	0/0	4/3	0/0	0/0	

Northern Florida												
N5GF	163,278	397	141	SOHP	18.2	0/0	31/17	54/34	186/59	88/27	38/4	
WA3LXD	91,500	254	122	SOLP	23.6	2/1	21/16	52/33	108/42	43/24	28/6	
K4SBZ	64,410	200	113	SOHP	12.3	0/0	20/16	52/38	89/40	36/17	3/2	
KB4OK	61,938	193	111	SOLP	18.9	0/0	2/2	43/27	105/53	34/24	9/5	
K3TW	29,862	126	79	SOLP	3.8	0/0	8/7	40/28	34/24	34/16	10/4	
KO4DN	26,880	122	80	SOHP	7.5	0/0	15/12	23/19	38/26	26/19	20/4	
K4WQ	21,384	109	66	SOLP	6.3	0/0	0/0	23/19	36/25	36/18	14/4	
N4WLL	15,660	92	58	SOQRP	10.1	0/0	30/20	35/23	15/7	8/7	4/1	
KQ3K	10,557	74	51	SOLP	9.9	0/0	4/3	11/10	29/18	29/19	1/1	
K1HG	9,450	72	50	SOLP	4.4	0/0	4/4	8/7	39/26	21/13	0/0	
AC2N	8,004	61	46	SOLP	6.5	0/0	11/9	22/15	4/4	22/16	2/2	
KK4PJ	6,270	57	38	SOLP	5.7	0/0	0/0	34/23	5/5	18/10	0/0	
K4GOP	4,851	50	33	SOLP	2.5	0/0	0/0	0/0	25/14	19/15	6/4	
N4KXO	3,564	48	36	SOLP	6.2	0/0	0/0	9/8	24/15	12/10	3/3	
WW4LS	2,730	37	26	SOLP	5.0	0/0	1/1	12/7	19/14	4/3	1/1	
KA3EHL	1,863	28	23	SOLP	2.4	0/0	0/0	6/6	11/10	11/7	0/0	
N4PCC	1,794	26	23	SOLP	2.7	0/0	0/0	10/9	7/7	6/6	3/1	
KQ4Y	1,500	25	20	SOLP	1.6	0/0	0/0	18/14	7/6	0/0	0/0	
W3GYM	270	11	9	SOLP	1.1	0/0	0/0	0/0	4/4	7/5	0/0	
WB4MM	90	6	6	SOLP	0.7	0/0	1/1	2/2	0/0	0/0	3/3	
KM4HI	445,383	707	213	SOUHP	20.0	2/2	52/33	112/53	424/86	110/35	7/4	
N4WW	332,424	517	216	SOUHP	13.1	23/17	87/46	137/64	256/84	0/0	14/5	
K9OM	306,000	511	204	SOULP	17.7	11/8	51/33	87/45	229/77	100/36	33/5	
NA4DA	192,222	360	181	SOUHP	10.0	0/0	9/9	74/52	206/84	65/32	6/4	
NF4A	187,740	423	149	SOUHP	11.5	0/0	0/0	118/56	229/72	52/17	24/4	
NN2T	165,048	330	184	SOUHP	24.0	0/0	66/42	74/45	139/63	45/29	6/5	
N4UU	49,929	197	89	SOUHP	6.8	1/1	25/18	37/27	134/43	0/0	0/0	
NO4J	37,683	173	79	SOUHP	7.1	0/0	52/32	0/0	121/47	0/0	0/0	
KØLUZ	28,182	158	61	SOUHP	4.9	0/0	0/0	0/0	158/61	0/0	0/0	
WA4IPU	24,624	116	72	SOULP	8.3	0/0	3/3	40/29	48/25	25/15	0/0	
WB4OMM	24,309	112	73	SOULP	4.0	0/0	0/0	10/10	53/39	39/21	10/3	
N4EK	17,169	98	59	SOUHP	3.5	0/0	0/0	0/0	98/59	0/0	0/0	
KC5CMX	3,162	36	31	SOULP	3.2	0/0	10/9	6/6	15/11	5/5	0/0	
W2TAD	1,587	23	23	SOULP	3.3	0/0	0/0	4/4	18/18	1/1	0/0	
NE8P	38,367	204	63	SO-20	10.5	0/0	0/0	0/0	204/63	0/0	0/0	
K1MM	48,321	275	59	SO-15	17.7	0/0	0/0	0/0	0/0	275/59	0/0	
N4OX	16,482	140	41	SO-15	11.1	0/0	0/0	0/0	0/0	140/41	0/0	
South Carolina												
NN4SS	32,340	150	77	SOHP	6.4	0/0	5/5	29/22	70/30	46/20	0/0	
K9GWS	24,276	122	68	SOHP	4.7	0/0	1/1	41/32	80/35	0/0	0/0	

WG4MC	20,736	111	64	SOHP	9.1	0/0	1/1	34/25	43/19	33/19	0/0	
KA4FVE	18,492	96	67	SOLP	10.3	0/0	21/15	24/19	22/15	27/16	2/2	
W4ANT	16,074	97	57	SOHP	6.2	0/0	6/4	12/11	55/26	23/15	1/1	
K9JDP	14,280	91	56	SOHP	7.7	0/0	6/5	12/9	59/32	14/10	0/0	
W2GFV	4,602	61	26	SOLP	5.3	0/0	0/0	2/2	59/24	0/0	0/0	
W4TWR	4,551	44	37	SOLP	5.2	0/0	1/1	8/7	18/14	17/15	0/0	
W4BIX	2,592	36	24	SOLP	2.3	0/0	0/0	31/19	5/5	0/0	0/0	
KM4OTB	1,140	21	19	SOLP	1.9	0/0	0/0	3/3	18/16	0/0	0/0	
KO4EQR	816	18	16	SOLP	1.4	0/0	0/0	5/4	7/7	6/5	0/0	
WA4LDU	756	18	14	SOLP	1.1	3/2	0/0	15/12	0/0	0/0	0/0	
W3WOT	192	10	8	SOHP	1.6	0/0	0/0	3/2	7/6	0/0	0/0	
K3DNE	430,749	697	209	SOUHP	23.9	9/9	51/32	105/47	357/79	135/35	40/7	
N4XL	373,317	622	203	SOULP	27.2	6/5	58/30	103/49	326/77	113/36	16/6	
AA4V	241,800	412	200	SOUHP	9.3	15/13	66/36	81/39	164/75	81/34	5/3	
W4GE	218,559	411	179	SOUHP	9.3	18/16	83/36	80/43	152/59	66/21	12/4	
K4QQG	115,326	318	129	SOUHP	19.0	0/0	2/2	36/28	202/65	56/30	22/4	
N2OG	91,800	246	136	SOULP	23.1	0/0	42/27	60/32	98/50	41/26	5/1	
NU4E	85,785	216	133	SOUHP	8.0	5/5	51/31	62/42	45/34	49/19	4/2	
W4EEY	59,280	192	104	SOUHP	7.4	0/0	6/5	14/13	98/49	64/32	10/5	
N2ZZ	50,220	187	93	SOUHP	10.4	0/0	17/14	22/17	99/40	49/22	0/0	
N4IQ	48,480	167	101	SOUHP	8.2	1/1	54/32	83/48	29/20	0/0	0/0	
WN4AFP	47,277	162	103	SOULP	11.1	0/0	7/6	37/25	74/44	41/25	3/3	
AC4MC	37,062	145	87	SOUHP	5.4	0/0	5/5	21/16	81/42	38/24	0/0	
K4YYL	26,784	98	93	SOUHP	5.1	0/0	20/19	27/26	41/38	10/10	0/0	
K4DQP	26,352	126	72	SOULP	9.2	0/0	0/0	24/21	75/36	27/15	0/0	
WB4HRL	16,929	99	57	SOUHP	5.2	0/0	0/0	35/26	35/20	29/11	0/0	
Southern Florida												
K4SXT	105,084	256	139	SOLP	20.3	0/0	31/22	41/29	107/50	53/31	24/7	
AI4CJ	34,188	158	77	SOHP	12.7	0/0	7/7	12/8	110/44	29/18	0/0	
KØMO	29,760	131	80	SOLP	11.5	0/0	26/20	50/27	38/20	11/10	6/3	
W4OD (W4ØD, op)	13,338	82	57	SOLP	9.2	1/1	3/3	35/20	12/12	27/19	4/2	
KO4GGA	5,661	55	37	SOLP	5.5	0/0	2/2	10/10	31/18	12/7	0/0	
W7HU	4,128	45	32	SOHP	2.9	0/0	0/0	3/3	15/14	19/11	8/4	
W4SPR	3,861	40	33	SOLP	2.1	0/0	0/0	0/0	13/13	27/20	0/0	
K1VSJ	270	10	9	SOLP	0.0	0/0	0/0	0/0	0/0	0/0	0/0	
WA4EMU	108	6	6	SOLP	0.4	0/0	1/1	1/1	3/3	1/1	0/0	
K2ZR	105	9	7	SOLP	1.5	0/0	0/0	0/0	4/3	2/2	3/2	
W1BQ	113,400	278	140	SOUHP	20.6	3/3	21/17	55/33	133/57	39/23	27/7	
N4BP	113,049	243	159	SOUHP	10.0	0/0	6/6	39/39	72/72	32/32	94/10	
K1BDC	87,204	177	169	SOUHP	12.8	0/0	22/22	52/49	68/65	29/29	6/4	
W4EE	53,016	192	94	SOULP	12.3	0/0	13/10	31/20	114/44	25/15	9/5	

WB4EHG	33,702	146	82	SOUHP	9.6	0/0	0/0	22/19	95/45	29/18	0/0
W4DAS	6,216	56	37	SOULP	3.3	3/2	0/0	42/27	7/5	4/3	0/0
W4THI	3,552	38	32	SOUHP	3.7	0/0	1/1	23/19	8/7	3/3	3/2
K4ILG	3,168	39	32	SOULP	4.7	0/0	1/1	19/16	7/5	12/10	0/0
KD4WLE	1,638	26	26	SOULP	2.9	0/0	0/0	11/11	11/11	4/4	0/0
WT3W	810	18	15	SOUHP	1.2	0/0	0/0	17/14	1/1	0/0	0/0
AA4NP	3,780	45	28	SO-40	3.2	0/0	0/0	45/28	0/0	0/0	0/0
Tennessee											
AC4G	144,978	339	146	SOLP	15.7	10/6	35/21	63/38	180/61	36/17	15/3
WB4YDY	65,835	231	95	SOHP	6.0	0/0	10/8	42/29	102/36	77/22	0/0
WB5WAJ	54,540	212	90	SOHP	9.9	0/0	7/5	14/13	140/52	43/17	8/3
K4DR	34,263	144	81	SOLP	14.7	0/0	0/0	26/20	77/37	41/24	0/0
KJ4KKD	19,320	102	70	SOLP	10.8	0/0	7/7	30/19	41/29	23/14	1/1
WA4JA	15,189	86	61	SOLP	4.9	0/0	6/6	14/13	39/24	21/14	6/4
K4LEN	10,656	82	48	SOLP	7.0	0/0	2/2	6/5	50/25	24/16	0/0
KC4TNQ	10,653	67	53	SOLP	9.3	0/0	7/7	13/11	28/22	19/13	0/0
W4GFY	8,556	63	46	SOLP	6.2	0/0	0/0	19/13	25/20	19/13	0/0
W4RRE	7,956	69	39	SOHP	6.3	0/0	0/0	0/0	69/39	0/0	0/0
N4DTF	6,837	53	43	SOLP	4.4	0/0	16/14	20/16	11/8	5/4	1/1
KA4OTB	6,765	57	41	SOHP	3.4	0/0	1/1	14/13	25/17	17/10	0/0
KM4VI	5,472	48	38	SOLP	5.9	0/0	9/8	7/6	29/21	3/3	0/0
KN4LIU	5,472	60	32	SOHP	4.3	0/0	0/0	0/0	36/19	24/13	0/0
K4ARC	5,250	51	35	SOLP	4.7	0/0	0/0	2/2	28/19	21/14	0/0
KZ4TN	4,200	41	35	SOLP	2.6	0/0	2/2	19/15	11/10	9/8	0/0
WB4GHZ	3,960	44	30	SOQRP	4.3	0/0	0/0	7/5	19/13	18/12	0/0
KN4IXT	3,690	47	30	SOLP	5.8	0/0	0/0	2/1	29/19	16/10	0/0
KS4TD	1,890	36	18	SOLP	4.0	0/0	0/0	1/1	35/17	0/0	0/0
K4ZRP	1,575	26	21	SOLP	2.7	0/0	0/0	9/8	11/8	6/5	0/0
WJ4HCP	1,296	28	18	SOLP	3.7	0/0	0/0	1/1	11/8	16/9	0/0
W4UT	561	17	11	SOHP	1.1	0/0	0/0	0/0	3/3	14/8	0/0
K4VXD	420	14	10	SOLP	1.5	0/0	0/0	1/1	2/2	11/7	0/0
W4EMB	396	14	11	SOLP	1.9	0/0	0/0	0/0	5/4	9/7	0/0
KN4WDM	147	7	7	SOLP	0.1	0/0	0/0	0/0	6/6	1/1	0/0
KE4KVC	48	6	4	SOQRP	1.0	0/0	0/0	0/0	0/0	5/3	1/1
W4KW	264,690	541	170	SOUHP	23.4	4/4	27/21	67/37	306/68	113/35	24/5
K3IE	171,756	369	156	SOUHP	13.5	9/8	47/27	67/40	210/58	35/22	1/1
N4ZZ	148,209	393	127	SOUHP	6.5	0/0	0/0	35/22	244/69	114/36	0/0
NS4X	141,372	363	132	SOUHP	11.1	0/0	3/3	53/30	232/71	75/28	0/0
AC6ZM	126,072	320	136	SOUHP	15.5	0/0	28/22	65/35	138/50	88/28	1/1
N4BCD	105,627	260	137	SOUHP	7.6	0/0	29/18	42/32	136/54	44/28	9/5
AA4DD	102,120	233	148	SOUHP	19.5	11/10	29/21	50/38	111/56	32/23	0/0

WA4WZR	56,430	194	99	SOUHP	9.8	0/0	2/2	26/21	120/53	46/23	0/0	
AF4T	38,502	144	93	SOUHP	11.1	0/0	21/14	51/33	60/38	12/8	0/0	
AB4GG	26,640	122	74	SOUHP	4.1	0/0	0/0	47/32	49/25	26/17	0/0	
W4SSF	25,410	122	70	SOULP	15.5	0/0	0/0	23/20	76/34	23/16	0/0	
AJ6T	18,693	93	67	SOULP	6.0	11/10	37/26	21/16	13/10	11/5	0/0	
KA5WMF	17,385	98	61	SOULP	12.5	0/0	3/3	7/7	46/28	42/23	0/0	
K4DXV	15,372	85	61	SOUHP	4.6	0/0	11/10	53/32	12/12	9/7	0/0	
K4DZR	15,219	93	57	SOULP	6.8	0/0	0/0	7/7	46/26	36/21	4/3	
W3TB	5,508	54	34	SOUHP	2.3	0/0	0/0	1/1	32/22	21/11	0/0	
WN8Y	5,148	46	39	SOULP	4.9	0/0	2/2	16/13	15/14	13/10	0/0	
KEØL	3,996	37	37	SOUHP	1.2	0/0	0/0	11/11	23/23	3/3	0/0	
KB9RKK	3,663	38	33	SOULP	3.6	0/0	4/4	12/11	12/10	10/8	0/0	
W4CMG	2,856	34	28	SOULP	3.0	0/0	0/0	14/13	20/15	0/0	0/0	
KU4NY	1,122	22	17	SOUHP	3.0	0/0	0/0	0/0	22/17	0/0	0/0	
W4JUJ	168	8	7	SOULP	0.8	0/0	4/3	2/2	1/1	1/1	0/0	
KS4X	48	4	4	SOULP	0.3	0/0	0/0	3/3	1/1	0/0	0/0	
WV4P	41,400	204	69	SO-40	16.4	0/0	0/0	204/69	0/0	0/0	0/0	
NR4L	25,254	140	61	SO-40	9.1	0/0	0/0	140/61	0/0	0/0	0/0	
AC3D	3,654	44	29	SO-20	4.6	0/0	0/0	0/0	44/29	0/0	0/0	
KØEJ	18,081	153	41	SO-15	11.9	0/0	0/0	0/0	0/0	153/41	0/0	
W4PGM	1,209	32	13	SO-15	1.1	0/0	0/0	0/0	0/0	32/13	0/0	
Virginia												
K4CGY	242,055	500	165	SOHP	21.5	3/3	43/25	85/40	226/58	118/33	25/6	
K4XL	208,917	421	167	SOHP	15.8	29/22	75/38	91/40	139/41	87/26	0/0	
KB4CG	90,036	262	122	SOLP	21.1	0/0	33/22	41/26	128/43	58/29	2/2	
KK4ADQ	83,490	260	110	SOLP	22.4	0/0	7/6	49/31	172/54	32/19	0/0	
KA8Q	66,660	208	110	SOHP	9.4	3/3	36/24	64/39	70/27	35/17	0/0	
W4YE	59,697	207	99	SOHP	7.0	3/3	17/13	30/21	116/43	41/19	0/0	
N4CF	50,796	174	102	SOHP	7.9	0/0	21/16	41/27	73/35	38/23	1/1	
N8AID	44,814	162	97	SOHP	9.2	4/4	23/18	31/23	63/32	41/20	0/0	
N4DJ	41,328	168	84	SOLP	5.8	0/0	4/4	35/21	101/40	24/17	4/2	
KV4ZY	40,200	138	100	SOLP	17.6	0/0	20/18	43/34	45/30	29/17	1/1	
K4HQB	26,676	123	76	SOHP	12.0	0/0	15/13	47/30	54/28	7/5	0/0	
KF8N	26,136	125	72	SOLP	10.0	0/0	12/12	32/23	73/30	8/7	0/0	
K4FJW	25,185	115	73	SOLP	11.0	0/0	22/14	23/15	37/23	33/21	0/0	
K1SO	25,155	134	65	SOLP	11.2	0/0	5/5	4/4	106/44	19/12	0/0	
W4WWQ	21,726	103	71	SOHP	5.1	4/4	13/12	27/19	29/21	29/14	1/1	
K4JZQ	21,240	126	59	SOHP	10.5	0/0	0/0	18/18	102/37	6/4	0/0	
KA4GFY	14,700	109	50	SOHP	6.1	0/0	0/0	11/10	74/30	24/10	0/0	
K4YCR	13,398	78	58	SOHP	6.9	0/0	7/7	27/19	25/19	19/13	0/0	
W4HRL	12,285	95	45	SOLP	9.1	0/0	0/0	9/8	74/27	12/10	0/0	

W2WCM	10,350	72	50	SOLP	3.0	0/0	0/0	21/14	38/26	13/10	0/0	
KM4SK	9,372	74	44	SOLP	8.8	0/0	0/0	16/13	52/26	6/5	0/0	
KG3V	8,514	68	43	SOHP	5.4	0/0	22/15	31/20	6/3	9/5	0/0	
WA8AHZ	5,499	48	39	SOLP	3.9	0/0	8/7	15/14	16/12	9/6	0/0	
K4ORD	5,115	55	31	SOLP	1.7	0/0	2/2	17/14	31/11	5/4	0/0	
W4XXV	3,600	41	30	SOLP	2.8	0/0	0/0	0/0	19/15	22/15	0/0	
N4LKB	3,120	41	26	SOLP	4.0	0/0	0/0	0/0	38/23	3/3	0/0	
KR4YO	3,108	37	28	SOLP	2.2	0/0	3/3	5/5	16/10	12/9	1/1	
KLØSS	2,070	34	30	SOHP	5.2	0/0	0/0	16/14	9/8	9/8	0/0	
K4WWP	1,539	28	19	SOLP	2.0	0/0	0/0	11/7	17/12	0/0	0/0	
KI4BXU	1,377	27	17	SOLP	1.7	0/0	0/0	2/2	7/4	18/11	0/0	
AI4QQ	1,140	21	19	SOLP	2.0	0/0	6/6	1/1	7/6	7/6	0/0	
KG4WOJ	1,083	23	19	SOQRP	3.1	0/0	8/6	6/6	5/4	4/3	0/0	
WB2DHY	1,083	24	19	SOHP	2.0	0/0	12/10	0/0	5/4	7/5	0/0	
N4OOT	1,071	23	17	SOLP	3.2	0/0	0/0	3/3	18/12	2/2	0/0	
WA2OMT	360	12	10	SOLP	1.5	0/0	0/0	0/0	4/4	8/6	0/0	
KE4WFD	270	10	9	SOLP	0.8	0/0	0/0	0/0	6/5	4/4	0/0	
W4CAR	264	13	8	SOLP	1.2	0/0	0/0	0/0	6/4	7/4	0/0	
K4GNE	210	11	10	SOLP	2.2	0/0	0/0	0/0	9/8	2/2	0/0	
WB4KFO	144	8	8	SOLP	0.3	0/0	0/0	0/0	8/8	0/0	0/0	
WR4I	126	7	6	SOQRP	0.5	0/0	0/0	0/0	2/2	5/4	0/0	
KN4UOW	12	2	2	SOLP	0.4	0/0	0/0	0/0	2/2	0/0	0/0	
KU1CW	904,050	1,241	245	SOUHP	34.3	28/20	0/0	368/78	669/102	146/41	30/4	
W4TTY	841,731	1,119	253	SOUHP	31.3	4/3	79/42	155/65	712/95	132/41	37/7	
N4RV	715,962	890	274	SOUHP	26.1	27/20	97/48	179/67	417/91	149/42	21/6	
NX3A	382,872	612	212	SOUHP	21.5	7/6	45/29	107/50	307/82	127/40	19/5	
N3JT	373,842	611	207	SOUHP	13.0	0/0	54/28	128/59	333/84	94/34	2/2	
KA4RRU	362,250	529	230	SOUHP	12.7	15/13	72/44	84/51	241/85	116/36	1/1	
N3MN	313,026	528	203	SOUHP	12.0	0/0	35/24	130/60	249/81	107/34	7/4	
N1RM	310,344	544	193	SOUHP	13.2	0/0	53/32	121/54	259/71	110/35	1/1	
N3UA	277,473	522	181	SOUHP	13.2	5/4	24/19	63/42	342/85	82/30	6/1	
K5VIP	195,714	398	166	SOUHP	13.9	0/0	29/23	68/38	219/74	82/31	0/0	
N4PD	191,565	392	165	SOUHP	13.7	4/4	40/27	73/43	210/64	65/27	0/0	
KG4W	168,480	354	160	SOUHP	10.0	1/1	43/28	82/44	183/61	42/25	3/1	
W4JVN	151,110	347	146	SOUHP	18.2	1/1	11/11	78/37	182/71	75/26	0/0	
WB3D	136,590	299	157	SOUHP	21.6	15/12	56/35	98/48	68/35	62/27	0/0	
N6DW	123,114	294	142	SOUHP	12.8	2/2	31/23	43/28	153/56	65/33	0/0	
W4NF	75,864	237	109	SOUHP	5.1	2/2	34/25	71/33	126/45	4/4	0/0	
K7SV	53,070	146	122	SOULP	4.3	8/7	45/34	36/30	37/31	19/19	1/1	
N3US	45,108	188	84	SOUHP	7.6	0/0	0/0	0/0	131/49	51/31	6/4	
WA4JUK	38,763	223	59	SOUHP	8.6	0/0	0/0	0/0	223/59	0/0	0/0	

KM4IAJ	37,488	148	88	SOULP	18.7	0/0	15/12	51/31	52/27	30/18	0/0	
W3IP	17,325	77	75	SOUHP	4.1	8/7	18/18	13/12	17/17	21/21	0/0	
KD4LEM	15,660	92	58	SOULP	4.9	0/0	20/14	41/26	24/13	7/5	0/0	
W4VIC	14,364	90	57	SOUHP	4.5	0/0	0/0	29/22	61/35	0/0	0/0	
K4FTO	12,720	85	53	SOULP	6.0	0/0	10/9	26/18	22/12	27/14	0/0	
NN4RB	10,710	70	51	SOUHP	3.5	2/2	15/14	39/25	0/0	14/10	0/0	
KC2DPF	3,588	48	26	SOULP	2.5	0/0	0/0	3/3	45/23	0/0	0/0	
AI4WU	3,000	41	25	SOUHP	1.4	0/0	0/0	0/0	19/12	22/13	0/0	
NØYY	720	16	15	SOULP	1.6	0/0	0/0	13/12	0/0	3/3	0/0	
N3GTG	672	16	14	SOULP	1.6	0/0	0/0	7/6	0/0	9/8	0/0	
WB4DNL	1,020	20	17	SO-80	9.0	0/0	0/0	0/0	0/0	0/0	0/0	
N4MM	26,364	169	52	SO-20	9.0	0/0	0/0	0/0	0/0	0/0	0/0	
West Central Florida												
WB4TDH	107,880	291	124	SOLP	13.0	6/5	0/0	44/28	144/50	71/33	26/8	
KT3V	83,898	250	118	SOHP	20.6	0/0	27/17	45/29	92/40	68/28	18/4	
KD4CX	22,152	109	71	SOLP	11.1	0/0	17/15	31/20	27/20	21/12	13/4	
KU4FX	14,580	85	60	SOHP	13.3	0/0	10/8	35/24	29/18	10/9	1/1	
N2YF	10,152	75	47	SOLP	7.4	0/0	0/0	26/21	36/20	7/4	6/2	
N4MMR	2,730	36	26	SOLP	3.4	0/0	0/0	34/24	1/1	1/1	0/0	
WB9KVD	1,890	35	21	SOHP	2.8	0/0	0/0	11/9	24/12	0/0	0/0	
WX4G	536,907	730	259	SOUHP	25.9	31/24	119/56	150/59	325/80	79/35	26/5	
KT3T	61,200	207	102	SOULP	15.6	5/4	6/5	63/34	67/34	52/20	14/5	
KM2G	22,914	138	57	SOUHP	12.3	0/0	0/0	138/57	0/0	0/0	0/0	
K5KG	18,900	103	63	SOUHP	2.2	0/0	0/0	33/23	31/19	39/21	0/0	
K3SV	12,168	79	52	SOUHP	1.9	0/0	31/21	30/22	0/0	18/9	0/0	
AD4YQ	1,701	28	21	SOULP	1.6	0/0	0/0	4/4	8/5	13/11	3/1	
K4DES	8,541	96	39	SO-20	7.9	0/0	0/0	0/0	96/39	0/0	0/0	
KC1JZC	48	4	4	SO-20	0.6	0/0	0/0	0/0	4/4	0/0	0/0	
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 5												
Arkansas												
K5FUV	166,848	357	158	SOLP	21.1	4/3	34/25	55/39	170/60	85/28	9/3	
WA5SOG	32,640	136	85	SOLP	5.9	1/1	28/20	15/12	43/30	48/21	1/1	
NK5K	11,832	71	58	SOLP	11.4	0/0	8/6	8/8	25/21	25/18	5/5	
K5PO	7,134	59	41	SOHP	2.7	0/0	1/1	5/5	33/26	20/9	0/0	
WB5BHS	1,794	29	23	SOLP	2.3	0/0	3/3	16/11	8/7	2/2	0/0	
K5XS	20,274	110	62	SOUHP	6.3	0/0	0/0	0/0	66/36	40/22	4/4	
KC7DC	13,542	75	61	SOULP	7.3	0/0	0/0	19/18	31/24	25/19	0/0	
K5CKS	9,792	70	48	SOUHP	5.8	0/0	0/0	0/0	70/48	0/0	0/0	
WBØRUR	4,329	40	37	SOULP	1.3	0/0	0/0	0/0	40/37	0/0	0/0	

W5KI	297	11	9	SOUHP	0.4	0/0	3/3	0/0	0/0	8/6	0/0
W5AAJ	48	4	4	SOULP	0.0	0/0	0/0	1/1	2/2	1/1	0/0
K5UR	3,306	38	29	SO-160	12.0	0/0	0/0	0/0	0/0	0/0	0/0
W5XNA	312	13	8	SO-15	1.1	0/0	0/0	0/0	0/0	13/8	0/0
Louisiana											
AI5AA	18,666	103	61	SOLP	9.0	0/0	11/9	43/27	8/6	36/16	5/3
N5VU	16,695	107	53	SOHP	2.7	0/0	0/0	0/0	72/33	35/20	0/0
AG5JW	13,608	84	54	SOLP	10.5	0/0	6/6	8/8	33/19	34/19	3/2
K5GEB	2,496	36	26	SOHP	3.9	0/0	0/0	5/5	16/12	15/9	0/0
KI5KOI	468	15	12	SOLP	2.8	0/0	0/0	0/0	8/7	7/5	0/0
KD5JRY	315,648	557	192	SOUHP	24.9	14/10	55/33	85/43	257/68	112/32	34/6
KC5DI	90,312	236	142	SOUHP	14.0	2/1	41/28	44/32	100/52	42/26	7/3
K5KLA	65,712	148	148	SOUHP	10.2	0/0	7/7	35/35	69/69	33/33	4/4
AC5O	57,873	194	101	SOULP	22.7	0/0	0/0	46/30	75/41	67/27	6/3
WW5L	16,080	82	67	SOULP	8.4	0/0	19/17	20/18	20/19	23/13	0/0
KG5KRZ	3,612	43	28	SOULP	3.0	0/0	2/2	2/2	10/8	23/13	6/3
KC8PZA	75	7	5	SOULP	0.7	0/0	0/0	1/1	0/0	6/4	0/0
Mississippi											
WQ5L	67,122	227	99	SOHP	7.0	2/2	11/10	36/22	115/44	44/17	19/4
K5XU	45,966	168	94	SOLP	10.4	0/0	10/9	16/14	83/46	44/20	15/5
KD5UVV	42,453	169	89	SOHP	14.3	0/0	1/1	33/24	80/40	38/18	17/6
W2GS	63,342	214	102	SOUHP	4.6	0/0	0/0	45/31	91/34	67/31	11/6
K5YVY	6,966	56	43	SOULP	5.8	0/0	0/0	13/11	21/17	22/15	0/0
KB8VND	7,254	63	39	SO-20	9.6	0/0	0/0	0/0	63/39	0/0	0/0
New Mexico											
W5RJJ	102,660	294	118	SOHP	21.9	4/3	21/15	66/30	129/47	74/23	0/0
KC7QY	5,508	51	36	SOLP	3.7	0/0	0/0	25/16	11/10	15/10	0/0
W5YBT	3,483	46	27	SOLP	5.4	0/0	0/0	6/5	14/11	26/11	0/0
North Texas											
K5RX	279,840	545	176	SOHP	16.6	9/8	56/30	84/43	290/61	94/30	12/4
AD5XD	205,440	435	160	SOHP	23.0	3/2	36/24	69/38	222/66	88/26	17/4
KD2KW	47,790	184	90	SOLP	15.1	0/0	9/8	21/18	63/33	82/27	9/4
NW5Q	28,770	137	70	SOLP	13.8	1/1	14/11	12/9	47/23	43/20	20/6
NN5T	12,012	77	52	SOLP	4.4	0/0	13/10	26/19	24/15	14/8	0/0
KF5YUB	7,830	64	45	SOHP	11.0	0/0	2/2	25/18	13/11	19/12	5/2
KIØR	2,550	36	25	SOLP	5.5	1/1	14/8	15/11	4/3	2/2	0/0
AA3C	1,377	28	17	SOLP	2.6	0/0	0/0	0/0	9/7	19/10	0/0
AA5AH	1,311	24	19	SOLP	3.1	0/0	6/5	7/6	9/6	2/2	0/0
W5EJD	720	18	15	SOLP	1.4	0/0	0/0	1/1	5/5	12/9	0/0
KC5DCT	270	10	9	SOLP	0.9	0/0	1/1	2/2	7/6	0/0	0/0
NT5V	237,474	484	167	SOUHP	15.5	0/0	13/11	86/43	254/71	117/34	14/8

K5PAR	185,955	392	161	SOUHP	21.4	6/5	28/21	91/45	182/61	85/29	0/0	
WBØTEV	139,320	216	216	SOUHP	10.0	6/6	40/40	57/57	71/71	36/36	6/6	
KI5MM	95,625	259	125	SOULP	13.0	0/0	9/9	25/22	124/52	84/35	17/7	
K5KJ	59,502	219	94	SOUHP	6.4	0/0	0/0	26/22	119/45	65/23	9/4	
N5WNG	36,957	127	97	SOUHP	4.8	2/2	19/17	15/15	49/41	42/22	0/0	
WA8ZBT	30,099	127	79	SOULP	11.9	0/0	10/10	34/24	54/28	26/15	3/2	
N1EW	24,780	118	70	SOUHP	8.8	0/0	17/12	55/31	29/19	17/8	0/0	
KJ4EBE	13,284	83	54	SOULP	8.9	0/0	0/0	7/7	38/26	20/13	18/8	
K5HTE	12,483	75	57	SOUHP	6.2	2/2	4/4	18/16	20/15	31/20	0/0	
N5CHA	5,928	53	38	SOULP	4.9	0/0	1/1	9/8	17/12	17/11	9/6	
K5LGX	5,499	49	39	SOULP	5.1	0/0	0/0	10/10	14/14	23/13	2/2	
WM5Q	1,914	29	22	SOUHP	2.3	0/0	0/0	0/0	20/14	9/8	0/0	
K5YX	1,875	28	25	SOULP	1.4	0/0	0/0	2/2	13/12	11/9	2/2	
WA5LXS	1,380	25	20	SOUHP	2.8	0/0	0/0	5/4	13/11	6/4	1/1	
Oklahoma												
W5TMC	28,875	128	77	SOLP	7.6	3/2	11/10	20/16	42/28	50/20	2/1	
N3CI	7,257	59	41	SOQRP	5.2	0/0	0/0	14/12	23/16	21/12	1/1	
KB5IRL	6,864	53	44	SOLP	4.9	0/0	10/9	11/11	20/17	12/7	0/0	
WDØGTY	1,848	28	22	SOLP	1.6	0/0	1/1	10/8	9/7	8/6	0/0	
AG5XF	1,350	25	18	SOLP	2.4	0/0	0/0	0/0	5/4	20/14	0/0	
WD5BHS	867	17	17	SOLP	1.8	0/0	0/0	3/3	10/10	4/4	0/0	
AA5H	21,513	103	71	SOUHP	12.3	0/0	12/9	27/19	34/23	30/20	0/0	
W5TJS	1,008	22	16	SO-15	3.8	0/0	0/0	0/0	0/0	22/16	0/0	
AF5CC	627	20	11	SO-15	1.9	0/0	0/0	0/0	0/0	20/11	0/0	
South Texas												
N5AW	318,060	570	190	SOHP	24.1	5/4	41/25	87/44	256/66	137/43	44/8	
KF5ZNQ	49,470	173	97	SOHP	15.5	0/0	7/6	30/22	54/34	62/27	20/8	
KE5LQ	39,420	150	90	SOLP	15.9	0/0	15/11	31/24	44/28	44/22	16/5	
WA2VYA	39,312	158	84	SOHP	12.8	5/5	0/0	34/24	51/27	46/23	22/5	
WA5LFD	24,090	113	73	SOLP	9.1	0/0	24/18	11/9	36/21	29/18	13/7	
N5DTT	14,112	99	49	SOLP	7.2	0/0	0/0	5/5	30/17	49/21	15/6	
KØNM	12,000	80	50	SOHP	4.7	0/0	0/0	4/4	27/19	40/21	9/6	
AE5LQ	11,664	81	48	SOLP	5.9	1/1	6/5	7/6	18/13	41/19	8/4	
AG5MS	9,588	78	47	SOHP	13.8	0/0	2/2	13/12	44/24	19/9	0/0	
KD5FBA	6,150	51	41	SOLP	6.5	0/0	0/0	18/16	19/15	14/10	0/0	
KG5LPH	4,059	46	33	SOHP	7.4	0/0	1/1	30/19	8/8	7/5	0/0	
N5PBP	2,997	41	27	SOLP	4.0	0/0	0/0	8/8	3/3	26/13	4/3	
K5TU	2,880	42	24	SOHP	1.6	0/0	0/0	0/0	12/11	24/10	6/3	
N5KWD	2,850	40	25	SOHP	4.0	0/0	0/0	0/0	40/25	0/0	0/0	
NR5TX	2,754	38	27	SOLP	4.0	0/0	0/0	3/3	14/10	21/14	0/0	
KG5RXE	1,512	25	21	SOHP	5.3	0/0	0/0	5/5	10/7	9/8	1/1	

KF5VDX	648	18	12	SOLP	1.8	0/0	0/0	0/0	1/1	16/10	1/1	
N5CWA	297	11	9	SOLP	1.8	0/0	0/0	0/0	2/1	8/7	1/1	
AJ4F	243	10	9	SOLP	1.1	0/0	4/4	6/5	0/0	0/0	0/0	
N5AF	108	6	6	SOLP	0.8	2/2	0/0	3/3	0/0	1/1	0/0	
KI6HQT	48	4	4	SOLP	0.3	0/0	0/0	0/0	1/1	3/3	0/0	
KI5JCN	12	2	2	SOLP	0.0	0/0	0/0	0/0	2/2	0/0	0/0	
K5LJ	91,377	218	143	SOULP	14.1	0/0	29/20	54/39	63/47	55/30	17/7	
K5NA	75,816	168	156	SOUHP	7.0	3/3	11/11	43/42	62/60	41/33	8/7	
N5DO	41,124	156	92	SOULP	15.7	0/0	16/11	41/25	51/31	38/21	10/4	
NX5M	24,675	180	47	SOUHP	14.3	0/0	0/0	0/0	0/0	180/47	0/0	
N5KAE	20,370	97	70	SOUHP	5.0	0/0	0/0	0/0	75/54	22/16	0/0	
N5LPT	11,256	70	56	SOUHP	7.4	0/0	0/0	19/15	26/22	20/15	5/4	
K5TIA	8,850	67	50	SOUHP	4.5	1/1	2/2	26/24	22/15	8/5	8/3	
WI5FI	4,140	47	30	SOUHP	3.4	0/0	0/0	12/11	4/4	31/15	0/0	
AB5KM	3,915	46	29	SOULP	3.3	0/0	0/0	2/2	22/15	22/12	0/0	
K3KEK	1,140	21	19	SOULP	2.8	0/0	0/0	5/5	2/2	14/12	0/0	
W5GCX	1,008	25	14	SOULP	1.6	0/0	0/0	0/0	2/2	23/12	0/0	
K5PI	864	18	16	SOUHP	0.9	0/0	0/0	0/0	8/7	8/7	2/2	
W5JEF	864	18	18	SOULP	2.3	0/0	2/2	6/6	10/10	0/0	0/0	
KC6ZBE	36	4	3	SOULP	0.2	0/0	0/0	0/0	0/0	4/3	0/0	
K5JM	18	3	3	SOULP	0.5	0/0	0/0	0/0	0/0	3/3	0/0	
WA5GEO	192	9	8	SO-20	1.0	0/0	0/0	0/0	9/8	0/0	0/0	
K5IX	12	2	2	SO-20	0.1	0/0	0/0	0/0	2/2	0/0	0/0	
WE6EZ	5,070	66	26	SO-15	5.5	0/0	0/0	0/0	0/0	66/26	0/0	
KT5TE	924	23	14	SO-15	2.4	0/0	0/0	0/0	0/0	23/14	0/0	
N5PV	612	17	12	SO-15	1.1	0/0	0/0	0/0	0/0	17/12	0/0	
W5PR	5,355	125	15	SO-10	8.2	0/0	0/0	0/0	0/0	0/0	125/15	
West Texas												
W5RAW	2,112	33	22	SOLP	2.7	0/0	1/1	3/3	13/9	16/9	0/0	
W5LO	310,206	543	194	SOUHP	28.0	0/0	29/23	97/49	294/81	113/35	10/6	
WA5WFE	13,254	95	47	SOULP	7.4	0/0	0/0	0/0	95/47	0/0	0/0	
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 6												
East Bay												
AC6MM	1,653	30	19	SOLP	3.4	0/0	3/3	6/4	13/6	8/6	0/0	
NR7Z	1,248	27	16	SOLP	2.4	0/0	0/0	0/0	10/5	14/9	3/2	
K6OWS	960	22	16	SOLP	3.7	0/0	0/0	0/0	5/4	12/9	5/3	
N6EFR	3	1	1	SOLP	0.0	0/0	0/0	0/0	1/1	0/0	0/0	
N6ORB	7,029	72	33	SOULP	8.2	0/0	0/0	0/0	40/16	32/17	0/0	
K2GMY	2,040	34	20	SOUQRP	2.0	0/0	0/0	4/4	12/7	18/9	0/0	

KE6QR	495	17	11	SOUHP	0.7	0/0	0/0	1/1	1/1	15/9	0/0
AG6JA	210	10	7	SOULP	1.1	0/0	0/0	0/0	3/2	7/5	0/0
WZ6ZZ	36	4	3	SO-80	4.9	0/0	4/3	0/0	0/0	0/0	0/0
WX5S	79,872	417	64	SO-20	13.2	0/0	0/0	0/0	417/64	0/0	0/0
NP4IW/W6	6,708	91	26	SO-20	4.6	0/0	0/0	0/0	91/26	0/0	0/0
W6DMW	792	23	12	SO-20	1.7	0/0	0/0	0/0	23/12	0/0	0/0
W6GF	648	27	8	SO-20	2.2	0/0	0/0	0/0	27/8	0/0	0/0
N4DLA	96	16	2	SO-20	0.5	0/0	0/0	0/0	16/2	0/0	0/0
K6KM	3	1	1	SO-20	0.0	0/0	0/0	0/0	1/1	0/0	0/0
N6WM	47,730	373	43	SO-15	16.2	0/0	0/0	0/0	0/0	373/43	0/0
Los Angeles											
N6AA	230,643	539	147	SOHP	24.0	8/6	29/18	176/41	234/54	91/27	1/1
N3FAA	79,704	250	108	SOHP	15.8	0/0	3/3	35/26	124/47	83/30	5/2
WA7BNM	65,184	226	97	SOLP	12.1	0/0	2/2	42/24	90/38	86/29	6/4
WA6URY	18,360	140	45	SOHP	5.6	0/0	0/0	93/21	30/16	17/8	0/0
K6FGV	11,616	90	44	SOHP	8.6	0/0	0/0	14/9	45/18	31/17	0/0
KN6CSB	6,318	55	39	SOHP	5.5	0/0	0/0	17/12	16/12	22/15	0/0
W6DPM	3,360	42	28	SOHP	3.9	0/0	0/0	0/0	6/6	36/22	0/0
N2JNR	798	19	14	SOLP	1.5	0/0	0/0	1/1	4/3	14/10	0/0
N3WTK	27	3	3	SOLP	0.2	0/0	0/0	1/1	1/1	1/1	0/0
N6RV	510,336	909	192	SOUHP	32.0	0/0	26/14	306/55	340/76	226/43	11/4
W6HYI	30,015	147	69	SOUHP	9.7	0/0	0/0	26/16	63/23	55/28	3/2
AI6Z	22,869	101	77	SOUHP	8.9	0/0	3/2	22/19	52/35	21/19	3/2
K6RO	22,770	139	55	SOUHP	11.6	0/0	0/0	1/1	73/23	57/27	8/4
NK6A	22,680	128	60	SOUHP	5.8	0/0	0/0	9/8	62/27	57/25	0/0
N6IC	19,602	130	54	SOUHP	6.5	0/0	0/0	11/8	63/23	52/20	4/3
N6ZT	17,985	112	55	SOUHP	3.3	0/0	0/0	13/10	65/31	34/14	0/0
K6ICS	10,935	88	45	SOULP	9.9	0/0	8/6	32/15	15/9	30/14	3/1
W6KC	3,276	40	28	SOUHP	1.6	0/0	0/0	5/5	6/6	29/17	0/0
Orange											
K6NR	63,756	235	92	SOHP	12.4	3/3	20/9	57/25	94/29	58/23	3/3
N6OKU	48,954	205	82	SOLP	13.7	0/0	0/0	0/0	107/51	96/30	2/1
N6GP	6,156	57	36	SOLP	4.5	0/0	9/6	7/5	12/8	29/17	0/0
KB6A	4,125	56	25	SOHP	4.3	0/0	0/0	23/15	33/10	0/0	0/0
KE6FQC	3,741	43	29	SOLP	3.2	0/0	0/0	6/4	22/12	15/13	0/0
K6PGH	3,321	42	27	SOLP	2.5	0/0	0/0	0/0	16/10	23/15	3/2
KJ6LJB	2,415	38	23	SOHP	3.0	0/0	0/0	3/3	35/20	0/0	0/0
KJ8O	1,680	29	20	SOLP	2.4	0/0	0/0	1/1	16/11	12/8	0/0
W6MCH	480	18	10	SOHP	1.6	0/0	0/0	15/8	3/2	0/0	0/0
W6RT	273	13	7	SOLP	1.3	0/0	6/2	7/5	0/0	0/0	0/0
VE7REZ/W6	189	12	9	SOLP	1.7	0/0	0/0	6/4	3/2	3/3	0/0

W6PH	525,732	918	193	SOUHP	27.7	7/5	39/20	269/51	400/78	203/39	0/0	
NT6X	65,400	204	109	SOUHP	7.9	0/0	0/0	42/27	113/52	49/30	0/0	
WI6X	33,750	157	75	SOUHP	15.3	0/0	8/5	34/19	61/24	54/27	0/0	
N6LZ	9,072	72	42	SOUHP	3.5	0/0	0/0	8/8	51/25	13/9	0/0	
W6MVT	2,160	33	24	SOULP	5.7	0/0	0/0	3/3	10/6	16/13	4/2	
KF6I	570	19	10	SOUHP	1.5	0/0	0/0	17/9	2/1	0/0	0/0	
KB6LTY	6	2	1	SO-20	0.5	0/0	0/0	0/0	2/1	0/0	0/0	
Sacramento Valley												
K7XE	20,520	127	57	SOLP	11.6	0/0	0/0	27/15	43/14	47/24	10/4	
K6LRN	14,214	104	46	SOHP	4.0	0/0	0/0	0/0	68/31	36/15	0/0	
KN6GHHM	6,336	66	32	SOLP	6.4	0/0	6/5	24/13	29/8	5/5	2/1	
W7XZ	6,318	57	39	SOLP	4.9	0/0	4/2	16/11	26/16	11/10	0/0	
W6NKR	1,890	31	21	SOLP	3.3	0/0	0/0	14/8	10/6	7/7	0/0	
NC6R	132,300	375	126	SOUHP	11.9	0/0	17/13	38/25	289/69	31/19	0/0	
K6TQ	96,099	318	103	SOUHP	13.8	0/0	0/0	49/19	184/56	85/28	0/0	
W1SRD	46,269	291	53	SOUHP	4.0	0/0	0/0	129/21	145/21	15/10	2/1	
W6DT	40,716	176	78	SOULP	12.4	0/0	5/4	60/28	78/28	33/18	0/0	
K6RC	39,600	200	66	SOUHP	4.7	0/0	4/4	41/22	140/28	15/12	0/0	
W1RH	11,115	98	39	SOUHP	2.0	0/0	0/0	0/0	60/29	38/10	0/0	
KD6HOF	1,056	32	16	SOULP	5.1	0/0	0/0	14/8	18/8	0/0	0/0	
A16MC	429	16	11	SOUHP	2.4	0/0	0/0	7/6	8/4	1/1	0/0	
N6RK	48	4	4	SO-160	0.3	4/4	0/0	0/0	0/0	0/0	0/0	
W6RKC	3,450	51	23	SO-40	3.3	0/0	0/0	51/23	0/0	0/0	0/0	
KE8FT	42,456	245	58	SO-20	15.0	0/0	0/0	0/0	245/58	0/0	0/0	
AD6AD	378	19	7	SO-20	2.9	0/0	0/0	0/0	19/7	0/0	0/0	
San Diego												
WN6K	75,240	290	88	SOLP	14.0	2/1	12/8	78/17	70/31	123/29	5/2	
K6NA	62,985	223	95	SOHP	8.7	6/5	27/16	23/19	65/26	100/28	2/1	
W6QU (W8QZA, op)	23,622	128	62	SOQRP	13.8	0/0	9/6	24/9	47/23	43/21	5/3	
W6JBR	10,332	84	42	SOHP	5.0	0/0	0/0	23/13	27/15	34/14	0/0	
KJ6JUS	4,002	48	29	SOHP	5.0	0/0	0/0	24/14	7/3	17/12	0/0	
W6YI	796,110	1,227	223	SOUHP	28.2	2/2	35/25	398/58	495/87	289/46	8/5	
NA6MB	27,264	147	64	SOULP	5.4	1/1	0/0	24/13	70/24	44/22	8/4	
KF6ILA	9,477	86	39	SOUHP	7.6	0/0	0/0	38/18	48/21	0/0	0/0	
NBØX	12	2	2	SO-20	0.0	0/0	0/0	0/0	2/2	0/0	0/0	
N6RM	3,276	54	21	SO-15	6.7	0/0	0/0	0/0	0/0	54/21	0/0	
ADØL	270	12	9	SO-15	1.0	0/0	0/0	0/0	0/0	12/9	0/0	
San Francisco												
N6TQ	28,560	142	68	SOHP	11.0	0/0	0/0	39/20	43/23	59/24	1/1	
N6YEU	7,995	65	41	SOLP	4.2	0/0	0/0	13/10	20/13	26/16	6/2	
KA6MIB	2,664	38	24	SOLP	2.1	0/0	0/0	3/3	24/12	11/9	0/0	

AJ6CE	2,142	36	21	SOLP	3.5	0/0	0/0	5/3	14/9	12/7	5/2	
AJ6IY	855	20	15	SOULP	1.9	0/0	0/0	6/5	6/3	6/5	2/2	
K6CTA	12	2	2	SOUQRP	0.0	0/0	0/0	0/0	2/2	0/0	0/0	
K6BBQ	429	13	11	SO-20	0.9	0/0	0/0	0/0	13/11	0/0	0/0	
San Joaquin Valley												
K6YK	39,312	171	78	SOHP	6.5	0/0	9/3	39/19	85/36	38/20	0/0	
N6NFB	2,376	33	24	SOLP	3.0	0/0	0/0	16/10	8/6	9/8	0/0	
W6SX	2,376	33	24	SOHP	1.0	0/0	3/2	6/3	12/11	12/8	0/0	
WA6MRK	2,175	29	25	SOHP	2.7	0/0	2/2	16/13	5/5	6/5	0/0	
K6CSL	1,482	28	19	SOLP	3.0	0/0	0/0	14/10	10/5	4/4	0/0	
NJ6G	111,375	299	125	SOULP	19.9	0/0	24/13	59/27	132/49	82/34	2/2	
W6BRY	105,084	283	126	SOUHP	15.9	2/2	16/12	24/16	137/56	97/36	7/4	
K6MI	99,552	279	122	SOUHP	15.8	3/3	13/10	36/18	132/53	93/36	2/2	
N6ABT	1,248	27	16	SOULP	2.7	0/0	0/0	27/16	0/0	0/0	0/0	
K6FA	1,122	24	17	SO-40	2.0	0/0	0/0	24/17	0/0	0/0	0/0	
KN6MON	270	10	9	SO-40	0.9	0/0	0/0	10/9	0/0	0/0	0/0	
KN6EVH	12	3	2	SO-10	0.4	0/0	0/0	0/0	0/0	0/0	3/2	
Santa Barbara												
W1PR	122,877	373	111	SOHP	12.6	0/0	1/1	49/25	216/52	94/29	13/4	
KA9A	4,464	54	31	SOLP	4.5	0/0	0/0	37/22	17/9	0/0	0/0	
N6ZE	3,870	46	30	SOLP	5.5	0/0	7/5	21/13	14/8	4/4	0/0	
N6REK	2,232	32	24	SOLP	4.1	0/0	0/0	16/13	16/11	0/0	0/0	
KD6GWH	216	9	8	SOLP	1.0	0/0	0/0	3/3	6/5	0/0	0/0	
W6TK	54,990	198	94	SOUHP	5.5	0/0	12/9	65/33	78/33	43/19	0/0	
Santa Clara Valley												
AJ6V	58,386	273	74	SOHP	11.7	0/0	7/6	23/12	210/47	33/9	0/0	
KW6S	42,387	204	71	SOHP	11.0	0/0	4/3	25/14	94/25	75/26	6/3	
K6XX	40,320	229	60	SOHP	4.3	0/0	0/0	18/15	110/27	101/18	0/0	
AI6LY	30,870	148	70	SOHP	5.5	0/0	0/0	52/25	66/26	30/19	0/0	
K6BEN	4,770	62	30	SOLP	8.5	0/0	0/0	23/9	21/11	18/10	0/0	
K6TJ	3,564	49	27	SOLP	3.7	0/0	11/7	19/11	19/9	0/0	0/0	
K6ACV	3,024	43	24	SOLP	4.8	0/0	6/5	9/7	28/12	0/0	0/0	
W6FB	1,836	35	18	SOHP	2.7	0/0	3/2	10/5	21/10	1/1	0/0	
N6GWH	900	20	15	SOHP	2.5	0/0	0/0	9/7	5/3	6/5	0/0	
N6XI	864	19	16	SOHP	0.7	0/0	0/0	0/0	12/10	7/6	0/0	
K6DWD	378	14	9	SOLP	0.5	0/0	0/0	6/5	8/4	0/0	0/0	
N5KO	147	7	7	SOLP	0.1	0/0	0/0	0/0	2/2	3/3	2/2	
KG4EGZ	105	7	5	SOLP	1.1	0/0	0/0	0/0	7/5	0/0	0/0	
KE6JAC	90	8	6	SOLP	1.1	0/0	0/0	2/2	4/3	2/1	0/0	
W6TST	75	5	5	SOLP	0.4	0/0	0/0	0/0	2/2	3/3	0/0	
AI6UW	9	3	1	SOLP	0.0	0/0	0/0	0/0	3/1	0/0	0/0	

W6YX (N7MH, op)	894,852	1,417	212	SOUHP	34.6	8/7	85/23	517/56	548/83	246/39	13/4	
W6MSB	30,861	131	81	SOUHP	5.2	0/0	0/0	30/21	60/39	30/17	11/4	
W6MOB	28,140	153	67	SOUHP	13.4	4/3	0/0	38/19	87/34	23/10	1/1	
KG6AO	27,135	142	67	SOUHP	14.3	4/3	15/9	42/24	60/19	21/12	0/0	
W6IA	7,344	70	36	SOUHP	4.1	0/0	0/0	33/17	24/11	13/8	0/0	
W6RQ	7,068	62	38	SOULP	9.2	0/0	0/0	10/8	25/13	23/16	4/1	
K6ZP	1,254	26	19	SOUHP	1.8	0/0	1/1	7/6	18/12	0/0	0/0	
WB6HVW	675	16	15	SOUHP	1.4	0/0	2/2	4/4	2/2	8/7	0/0	
K6GHA	9,345	95	35	SO-20	7.4	0/0	0/0	0/0	95/35	0/0	0/0	
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 7												
Arizona												
W1DGL	58,212	207	98	SOLP	18.3	0/0	17/12	38/20	82/39	58/23	12/4	
K9RZ	30,246	147	71	SOHP	8.8	0/0	0/0	34/24	62/25	48/20	3/2	
K7OED	21,018	118	62	SOLP	10.9	0/0	0/0	0/0	82/42	34/19	2/1	
W7PV	12,144	93	46	SOHP	4.2	0/0	0/0	9/7	58/27	26/12	0/0	
W2HZ	10,512	81	48	SOHP	8.0	0/0	0/0	15/12	40/21	26/15	0/0	
K7JQ	6,510	65	35	SOHP	3.7	0/0	3/2	13/6	17/10	32/17	0/0	
K7MY	3,762	59	22	SOHP	2.9	0/0	0/0	4/4	17/5	38/13	0/0	
WB7UOF	3,672	51	24	SOLP	4.3	0/0	0/0	5/4	20/9	26/11	0/0	
N7DSX	2,550	34	25	SOLP	3.5	0/0	2/2	3/1	10/9	19/13	0/0	
AF7VC	2,508	41	22	SOLP	4.5	0/0	0/0	0/0	19/8	19/12	3/2	
W7WIA	1,368	26	19	SOHP	2.8	0/0	0/0	2/2	9/6	15/11	0/0	
AA7JB	1,008	25	16	SOLP	2.7	0/0	0/0	0/0	3/3	20/12	2/1	
W7KB	585	15	13	SOLP	1.8	0/0	0/0	0/0	6/5	9/8	0/0	
AG7EM	504	14	12	SOLP	1.3	0/0	3/3	10/8	1/1	0/0	0/0	
N7EWS	504	14	12	SOLP	1.7	0/0	0/0	0/0	6/5	8/7	0/0	
N6HI	351	13	9	SOQRP	1.4	0/0	0/0	2/1	1/1	10/7	0/0	
K7VZ	297	13	9	SOLP	1.0	0/0	2/1	3/2	8/6	0/0	0/0	
K7AEZ	231	12	7	SOLP	1.2	0/0	0/0	0/0	1/1	11/6	0/0	
KT7P	126	9	6	SOLP	1.5	0/0	0/0	0/0	9/6	0/0	0/0	
N7DD	222,906	776	97	SOUHP	16.0	0/0	0/0	0/0	776/97	0/0	0/0	
N7IR	104,130	268	130	SOULP	17.2	2/2	13/11	54/26	136/56	59/32	4/3	
K7WP	91,143	256	123	SOUHP	11.1	0/0	12/8	81/31	94/50	67/32	2/2	
KY7M (@NA7TB)	76,824	195	132	SOUHP	4.8	4/4	19/13	39/22	89/59	44/34	0/0	
W5UJ	76,614	233	113	SOUHP	18.0	0/0	0/0	42/25	111/56	79/31	1/1	
K7HP	67,419	241	99	SOUHP	19.0	3/2	22/13	71/34	87/32	58/18	0/0	
KH6ND/W7	61,047	170	133	SOUHP	13.0	2/2	20/15	50/35	46/45	43/32	9/4	
N6SS	21,888	116	64	SOUHP	7.4	0/0	25/16	74/37	1/1	8/7	8/3	
N9NA	12,177	101	41	SOUHP	3.7	0/0	6/6	24/16	64/16	7/3	0/0	

NQ7R	11,997	93	43	SOUHP	2.7	0/0	0/0	15/11	68/25	10/7	0/0
N6ITY	8,880	81	40	SOULP	7.9	0/0	0/0	0/0	53/24	27/15	1/1
K6PF	5,856	61	32	SOULP	5.6	0/0	3/2	9/7	11/8	38/15	0/0
WØBF	3,888	49	27	SOULP	3.3	0/0	0/0	24/10	11/8	14/9	0/0
KR2E	3,762	39	33	SOULP	2.9	0/0	0/0	9/8	16/12	14/13	0/0
W7SS	3,393	40	29	SOUHP	4.3	0/0	0/0	8/5	18/12	14/12	0/0
K7PT	1,008	21	16	SOULP	1.3	0/0	0/0	6/3	4/4	11/9	0/0
N7RK	2,430	45	18	SO-40	2.5	0/0	0/0	45/18	0/0	0/0	0/0
N7GP	1,122	22	17	SO-40	0.9	0/0	0/0	22/17	0/0	0/0	0/0
KD8KQH	405	15	9	SO-40	2.3	0/0	0/0	15/9	0/0	0/0	0/0
N7TU	58,500	327	60	SO-20	4.6	0/0	0/0	0/0	327/60	0/0	0/0
KL1SF/K7	1,242	24	18	SO-20	1.3	0/0	0/0	0/0	24/18	0/0	0/0
N7RQ	14,319	129	37	SO-15	5.3	0/0	0/0	0/0	0/0	129/37	0/0
Eastern Washington											
N7VZU	9,804	82	43	SOLP	8.2	0/0	0/0	0/0	64/32	18/11	0/0
N7PS	1,845	41	15	SOLP	2.1	0/0	7/6	10/4	24/5	0/0	0/0
N7GCO	95,700	296	110	SOUHP	22.5	1/1	23/11	61/23	148/54	63/21	0/0
N7ZUF	73,872	308	81	SOUHP	15.6	0/0	3/2	76/24	223/49	6/6	0/0
AD7XG	70,296	237	101	SOUHP	16.5	0/0	0/0	50/28	132/51	55/22	0/0
N7SJM	10,368	98	36	SOUHP	11.9	0/0	10/7	34/16	54/13	0/0	0/0
WAØWWW	10,062	79	43	SOULP	3.3	0/0	0/0	0/0	54/28	25/15	0/0
KØNG	5,643	63	33	SOUHP	7.5	0/0	2/2	9/7	49/21	3/3	0/0
K7GS	3,822	52	26	SOUHP	3.8	0/0	0/0	11/6	41/20	0/0	0/0
KB7HDX	561	17	11	SOUHP	0.8	0/0	0/0	0/0	17/11	0/0	0/0
Idaho											
K7TM	14,256	105	48	SOHP	5.0	0/0	8/6	20/13	68/24	9/5	0/0
WD7E	5,661	51	37	SOHP	4.7	0/0	3/2	9/8	24/16	15/11	0/0
N7ESU	5,346	69	27	SOLP	5.9	0/0	0/0	6/6	63/21	0/0	0/0
N7GOA	168	8	7	SOLP	0.4	0/0	0/0	2/2	6/5	0/0	0/0
K7CF	78,174	263	101	SOUHP	9.4	6/4	22/11	44/14	127/49	64/23	0/0
KA7T	20,115	156	45	SOULP	12.3	0/0	0/0	0/0	156/45	0/0	0/0
KØIP	10,626	78	46	SOUHP	3.3	0/0	0/0	21/13	35/18	22/15	0/0
AA7UN	2,898	43	23	SO-20	2.5	0/0	0/0	0/0	43/23	0/0	0/0
KB7QFE	1,104	28	16	SO-20	2.7	0/0	0/0	0/0	28/16	0/0	0/0
W7TX	270	15	6	SO-20	0.3	0/0	0/0	0/0	15/6	0/0	0/0
Montana											
N9RV	562,464	1,133	168	SOHP	17.3	1/1	23/14	118/43	920/89	71/21	0/0
KS7T	24,072	146	59	SOHP	15.5	0/0	2/2	14/11	117/37	13/9	0/0
K7ABV	5,568	71	29	SOHP	3.7	0/0	0/0	0/0	46/19	25/10	0/0
KD7HU	4,176	53	29	SOLP	6.0	0/0	0/0	20/14	33/15	0/0	0/0
K7MSO	36	4	3	SOLP	0.4	0/0	0/0	3/2	1/1	0/0	0/0

K7QA	109,497	336	113	SOUHP	22.5	4/4	27/15	49/24	238/59	18/11	0/0	
KØSN	52,332	201	89	SOUHP	9.7	0/0	0/0	20/16	150/59	31/14	0/0	
Nevada												
AA6AA	189,756	505	126	SOHP	15.6	2/2	52/19	116/30	265/47	69/27	1/1	
W6US	43,680	190	80	SOLP	17.0	0/0	6/5	46/20	88/33	50/22	0/0	
WU6W	19,845	118	63	SOHP	9.0	3/2	14/10	30/16	29/15	33/16	9/4	
K7STU	6,993	65	37	SOLP	9.2	0/0	0/0	27/13	21/13	17/11	0/0	
W7FD	4,116	57	28	SOHP	5.0	0/0	0/0	0/0	30/15	27/13	0/0	
N7XCZ	1,701	27	21	SOLP	2.1	0/0	0/0	9/9	18/12	0/0	0/0	
KI7TKS	663	17	13	SOLP	1.4	0/0	0/0	7/4	10/9	0/0	0/0	
KJ7MEV	312	13	8	SOLP	0.8	0/0	0/0	3/2	10/6	0/0	0/0	
K6ST	90	6	5	SOLP	0.4	0/0	0/0	0/0	4/4	2/1	0/0	
W6DSG	36	4	3	SOLP	0.1	0/0	0/0	1/1	3/2	0/0	0/0	
K2RD	776,385	1,232	213	SOUHP	27.2	10/7	47/19	416/58	546/89	213/40	0/0	
K7XC	25,404	116	73	SOULP	4.1	0/0	0/0	15/10	71/38	28/24	2/1	
KG7QXE	3,744	49	26	SOUHP	3.8	0/0	0/0	25/12	24/14	0/0	0/0	
K7ACZ	12,408	96	44	SO-20	12.8	0/0	0/0	0/0	96/44	0/0	0/0	
KQ7TJ	180	12	5	SO-20	1.0	0/0	0/0	0/0	12/5	0/0	0/0	
W7ZR	10,080	98	35	SO-15	9.8	0/0	0/0	0/0	0/0	98/35	0/0	
N6HK	3,102	47	22	SO-15	3.0	0/0	0/0	0/0	0/0	0/0	0/0	
N7UR	1,428	30	17	SO-15	5.3	0/0	0/0	0/0	0/0	30/17	0/0	
Oregon												
W7XQ	200,646	482	142	SOHP	25.3	0/0	20/12	96/35	240/63	117/29	9/3	
AK6A	140,049	402	117	SOLP	18.7	0/0	12/7	68/28	266/58	49/20	7/4	
W7YAQ	102,720	321	107	SOHP	12.0	0/0	15/8	41/20	188/51	65/23	12/5	
NE7D	24,888	136	61	SOHP	8.7	0/0	0/0	47/19	63/30	26/12	0/0	
AF7NX	21,576	118	62	SOLP	11.8	1/1	13/8	37/16	47/26	20/11	0/0	
N7VS	8,610	73	41	SOLP	7.2	0/0	8/8	22/15	43/18	0/0	0/0	
WK7P	8,316	80	36	SOLP	4.9	0/0	3/2	8/7	57/21	12/6	0/0	
K4XU	5,814	57	34	SOHP	1.8	0/0	0/0	22/13	21/14	14/7	0/0	
W7SY	5,643	58	33	SOLP	5.0	0/0	0/0	8/5	34/17	13/9	3/2	
W7MTL	1,938	36	19	SOLP	3.0	0/0	0/0	9/7	25/10	2/2	0/0	
KC7NY	1,443	37	13	SOLP	4.0	0/0	0/0	0/0	0/0	0/0	0/0	
AI7EQ	720	25	10	SOLP	1.7	0/0	0/0	2/2	22/7	1/1	0/0	
WØGG	600	23	10	SOLP	2.4	0/0	0/0	3/2	19/7	0/0	1/1	
W7LRM	600	21	10	SOLP	2.2	0/0	0/0	4/4	17/6	0/0	0/0	
KI7WGA	525	26	7	SOLP	2.9	0/0	0/0	7/2	19/5	0/0	0/0	
N7JI	288	16	6	SOQRP	1.2	0/0	0/0	0/0	15/5	1/1	0/0	
KF7GGN	144	11	6	SOLP	1.5	0/0	0/0	9/4	2/2	0/0	0/0	
KA6BIM	684,420	1,232	187	SOUHP	43.2	9/6	75/17	499/47	547/84	85/28	17/5	
W7VO	154,380	420	124	SOUHP	20.8	0/0	9/6	120/36	230/57	57/23	4/2	

W7RM (K2PO, op)	118,170	395	101	SOUHP	14.6	3/3	56/10	49/19	214/41	59/24	14/4	
WB6JJ	80,454	254	106	SOUHP	11.2	8/7	25/16	53/24	84/35	82/23	2/1	
W7IL	52,398	255	71	SOUHP	16.9	0/0	0/0	0/0	255/71	0/0	0/0	
KN7K	38,934	216	63	SOUHP	11.8	3/3	9/5	25/13	153/25	26/17	0/0	
KE7F	38,184	176	74	SOUHP	15.1	0/0	0/0	40/20	96/37	40/17	0/0	
K6UM	29,748	148	67	SOUHP	5.0	1/1	18/10	37/17	58/22	28/13	6/4	
K7VIT	19,398	122	53	SOUHP	7.8	0/0	4/3	12/8	86/30	20/12	0/0	
KD7VIK	8,487	73	41	SOUHP	6.7	0/0	0/0	0/0	60/31	13/10	0/0	
WA7YXY	8,385	70	43	SOULP	8.9	0/0	0/0	28/15	24/16	18/12	0/0	
W7EDC	8,064	84	32	SOULP	6.5	0/0	0/0	3/2	71/24	10/6	0/0	
W7CO	6,138	62	33	SOUHP	5.0	0/0	4/4	19/13	39/16	0/0	0/0	
NW7E	462	22	7	SOULP	2.1	0/0	0/0	22/7	0/0	0/0	0/0	
W7SO	2,322	44	18	SO-20	2.5	0/0	0/0	0/0	44/18	0/0	0/0	
K7GZP	195	14	5	SO-20	1.3	0/0	0/0	0/0	14/5	0/0	0/0	
N7GND	24	4	2	SO-20	1.5	0/0	0/0	0/0	4/2	0/0	0/0	
Utah												
KM7DX	22,620	139	58	SOHP	12.1	0/0	4/3	30/13	63/25	42/17	0/0	
K1LOK	663	18	13	SOLP	2.5	0/0	1/1	4/3	13/9	0/0	0/0	
K7DBN	420	14	10	SOLP	1.1	0/0	0/0	4/3	10/7	0/0	0/0	
W7QL	126	7	7	SOHP	0.3	0/0	0/0	1/1	6/6	0/0	0/0	
K7TYF	48	4	4	SOULP	0.3	0/0	0/0	0/0	4/4	0/0	0/0	
WAØPFC	828	24	12	SO-20	1.7	0/0	0/0	0/0	24/12	0/0	0/0	
W7DBA	294	14	7	SO-20	0.7	0/0	0/0	0/0	14/7	0/0	0/0	
K7JSG	18	3	2	SO-20	0.5	0/0	0/0	0/0	3/2	0/0	0/0	
Western Washington												
W7WA	200,376	974	69	SOHP	30.3	4/4	0/0	970/65	0/0	0/0	0/0	
W6RD	27,918	146	66	SOHP	12.0	0/0	0/0	16/9	100/43	30/14	0/0	
W1YY	27,324	202	46	SOHP	5.1	0/0	0/0	0/0	202/46	0/0	0/0	
WA7BAM	15,900	120	50	SOHP	9.1	0/0	3/1	9/6	81/30	27/13	0/0	
W7TMT	6,660	76	30	SOLP	8.3	0/0	2/2	18/12	54/14	2/2	0/0	
KD7H	6,177	71	29	SOHP	7.1	0/0	0/0	27/15	41/11	3/3	0/0	
W7PU	5,292	78	28	SOHP	5.9	0/0	0/0	0/0	77/27	1/1	0/0	
WG7X	4,263	50	29	SOHP	2.6	0/0	17/8	7/6	25/14	1/1	0/0	
AG7KO	2,295	45	17	SOHP	3.4	0/0	0/0	0/0	45/17	0/0	0/0	
KB7AK	2,178	33	22	SOLP	4.5	0/0	3/2	13/8	9/6	8/6	0/0	
KG7P	1,620	30	18	SOHP	3.1	0/0	1/1	8/7	19/9	2/1	0/0	
KE7ZAC	1,440	24	20	SOLP	1.1	0/0	2/2	9/7	13/11	0/0	0/0	
WA7BRL	1,014	27	13	SOLP	1.8	0/0	0/0	1/1	25/11	1/1	0/0	
NN7M	759	24	11	SOLP	1.8	1/1	1/1	10/6	12/3	0/0	0/0	
K7DK	480	19	10	SOLP	1.3	2/2	0/0	2/2	13/4	1/1	1/1	
KC7MAW	450	16	10	SOLP	1.9	0/0	0/0	6/5	10/5	0/0	0/0	

Michigan												
NA8V	770,904	1,048	249	SOHP	34.5	31/20	133/52	151/62	635/86	98/29	0/0	
K8GL	576,090	875	222	SOHP	32.3	8/7	74/41	89/51	604/90	100/33	0/0	
N8DE	151,404	349	148	SOHP	20.3	0/0	15/11	83/45	193/67	58/25	0/0	
K8LX	15,996	125	43	SOHP	2.4	0/0	0/0	27/13	61/22	37/8	0/0	
W8KSC	8,844	70	44	SOLP	7.6	0/0	4/3	9/9	31/18	26/14	0/0	
K9DH	7,326	66	37	SOLP	6.6	0/0	0/0	5/4	41/24	20/9	0/0	
N8CWX	3,159	40	27	SOLP	4.5	0/0	0/0	10/8	15/12	15/7	0/0	
W8RZ	2,967	43	23	SOLP	6.2	0/0	0/0	0/0	11/8	32/15	0/0	
KD8VTT	2,622	38	23	SOLP	3.5	0/0	1/1	0/0	20/14	17/8	0/0	
AC8WC	2,250	30	25	SOLP	2.0	0/0	2/2	1/1	18/16	9/6	0/0	
AB8KP	1,875	33	25	SOHP	3.7	0/0	0/0	2/2	23/17	8/6	0/0	
NF8M	1,311	24	19	SOLP	1.8	0/0	4/4	6/5	7/5	7/5	0/0	
K8ALH	1,152	26	16	SOLP	3.6	0/0	0/0	0/0	21/13	5/3	0/0	
AC8JF	450	15	10	SOLP	1.0	0/0	0/0	0/0	0/0	15/10	0/0	
WF8C	363	11	11	SOLP	1.1	0/0	3/3	6/6	2/2	0/0	0/0	
N8FYL	330	11	10	SOLP	0.8	0/0	0/0	0/0	5/4	6/6	0/0	
<i>KBØUPC</i>	288	12	8	<i>SOLP</i>	<i>0.9</i>	<i>0/0</i>	<i>0/0</i>	<i>0/0</i>	<i>1/1</i>	<i>11/7</i>	<i>0/0</i>	
N5MKY	270	11	9	SOLP	1.1	0/0	1/1	7/6	3/2	0/0	0/0	
N8MRC	216	10	8	SOLP	0.6	0/0	0/0	0/0	4/4	6/4	0/0	
W8DBC	216	12	8	SOLP	1.8	0/0	1/1	2/2	9/5	0/0	0/0	
N8PFK	147	8	7	SOLP	0.9	0/0	0/0	0/0	3/2	5/5	0/0	
N8TW	126	9	7	SOHP	1.6	0/0	0/0	0/0	9/7	0/0	0/0	
KD8OSM	75	5	5	SOLP	0.7	0/0	0/0	5/5	0/0	0/0	0/0	
W8MJ	300,279	574	181	SOUHP	14.3	5/5	46/28	74/46	371/71	78/31	0/0	
KR8T	186,750	422	150	SOUHP	13.7	1/1	3/3	60/37	238/75	119/33	1/1	
WA8Y	170,052	398	148	SOUHP	21.3	0/0	15/13	45/28	252/76	86/31	0/0	
K8YE	164,496	375	149	SOUHP	19.6	0/0	10/9	60/34	230/76	75/30	0/0	
KV8O (K8PGJ, op)	90,750	279	110	SOULP	20.7	0/0	0/0	54/34	184/53	40/22	1/1	
W8GX	51,765	204	85	SOULP	11.0	0/0	0/0	7/7	144/55	53/23	0/0	
KD8FS	24,576	130	64	SOUHP	5.4	0/0	0/0	2/2	96/45	32/17	0/0	
N8UI	12,921	79	59	SOULP	11.5	0/0	0/0	13/12	29/24	37/23	0/0	
KE9L	9,558	60	54	SOUHP	4.5	0/0	24/21	9/9	9/9	18/15	0/0	
K8TS	9,555	71	49	SOUHP	5.7	0/0	0/0	21/17	20/16	30/16	0/0	
K8MU	6,903	61	39	SOULP	5.8	0/0	0/0	0/0	51/32	10/7	0/0	
AB3DC	1,215	27	15	SOULP	2.0	0/0	0/0	4/4	12/7	11/4	0/0	
KE8QEQ	1,071	22	21	SOULP	1.8	0/0	2/2	0/0	20/19	0/0	0/0	
KD8JAM	561	17	11	SOULP	0.8	0/0	0/0	0/0	17/11	0/0	0/0	
W8JWN	507	13	13	SOUHP	1.2	0/0	0/0	0/0	13/13	0/0	0/0	
N8WI	330	11	10	SOULP	0.5	0/0	3/3	6/5	0/0	2/2	0/0	
N8HZM	147	7	7	SOUHP	0.7	0/0	0/0	0/0	7/7	0/0	0/0	

W8WA	56,160	248	80	SO-20	14.5	0/0	0/0	0/0	248/80	0/0	0/0
N8SBE	2,835	45	21	SO-20	2.9	0/0	0/0	0/0	45/21	0/0	0/0
K8BZ	2,550	50	17	SO-20	1.0	0/0	0/0	0/0	50/17	0/0	0/0
KØTTO	3	1	1	SO-20	0.0	0/0	0/0	0/0	1/1	0/0	0/0
Ohio											
N8GLS	159,510	415	130	SOLP	28.9	0/0	15/13	61/35	269/60	70/22	0/0
K4YJ	75,504	211	121	SOHP	7.3	0/0	9/8	40/32	115/56	47/25	0/0
K8MR	62,652	228	92	SOHP	5.3	0/0	0/0	46/28	128/40	54/24	0/0
AD8FD	59,697	206	99	SOHP	19.5	0/0	2/2	37/27	122/46	45/24	0/0
N8BJQ	46,812	189	83	SOHP	3.9	1/1	2/2	24/19	141/47	21/14	0/0
KE8BKP	44,226	164	91	SOLP	18.2	7/5	26/20	32/20	81/36	18/10	0/0
AA8OY	30,492	162	66	SOLP	11.2	0/0	4/4	18/11	99/34	41/17	0/0
K8RR	29,127	133	73	SOHP	8.0	0/0	18/13	36/24	59/24	20/12	0/0
WA8LRW	24,723	125	67	SOHP	8.6	0/0	13/12	31/23	81/32	0/0	0/0
W8EOG	23,976	116	72	SOHP	7.2	0/0	18/11	29/20	29/21	40/20	0/0
AB8OU	20,100	103	67	SOLP	9.7	1/1	12/9	21/17	47/28	22/12	0/0
K8VUS	19,080	121	53	SOHP	7.0	0/0	0/0	5/5	98/38	18/10	0/0
WB8TCB	18,444	113	58	SOHP	4.9	0/0	0/0	0/0	92/45	20/12	1/1
KE8E	18,096	108	58	SOLP	8.5	0/0	0/0	42/28	7/7	59/23	0/0
KW8KW	16,995	119	55	SOLP	14.2	0/0	0/0	2/2	77/36	40/17	0/0
K8NW	16,284	94	59	SOLP	13.5	0/0	6/6	25/20	45/21	18/12	0/0
KD8NKY	15,444	102	52	SOHP	6.2	0/0	0/0	14/13	68/28	20/11	0/0
N8WCP	11,868	87	46	SOLP	5.6	0/0	3/3	3/3	53/28	28/12	0/0
KE8NBC	9,504	72	44	SOHP	7.7	0/0	17/13	18/13	37/18	0/0	0/0
N8CEY	7,560	67	40	SOHP	4.2	0/0	0/0	5/5	48/24	14/11	0/0
KA8ZEP	7,488	72	39	SOHP	7.3	0/0	0/0	1/1	54/29	17/9	0/0
AA8SW	5,883	53	37	SOLP	4.6	0/0	2/2	13/12	10/8	28/15	0/0
W4YPW	5,280	58	32	SOLP	5.9	0/0	0/0	0/0	33/17	25/15	0/0
N8VW	5,148	66	26	SOLP	3.6	0/0	0/0	0/0	0/0	66/26	0/0
N8BV	4,488	44	34	SOLP	2.3	0/0	16/14	28/20	0/0	0/0	0/0
W8NFM	4,356	47	33	SOLP	3.8	0/0	0/0	12/9	16/11	19/13	0/0
W8UA	3,813	41	31	SOLP	0.9	0/0	0/0	12/10	16/13	13/8	0/0
K8ALM	2,640	41	22	SOHP	3.4	0/0	1/1	4/4	34/15	2/2	0/0
W8MET	1,716	26	22	SOHP	2.5	2/1	12/10	3/3	9/8	0/0	0/0
WB8JUI	1,224	24	17	SOLP	1.2	0/0	0/0	0/0	10/8	14/9	0/0
N8XA	1,224	24	17	SOQRP	0.0	0/0	0/0	0/0	0/0	0/0	0/0
N8VZ	864	20	16	SOHP	1.8	0/0	0/0	1/1	15/11	4/4	0/0
N8MRS	663	18	13	SOLP	1.2	0/0	0/0	6/6	2/2	10/5	0/0
W1PDI	585	20	13	SOLP	2.0	0/0	1/1	0/0	10/8	9/4	0/0
WT8E	585	15	15	SOLP	1.5	0/0	0/0	2/2	8/8	5/5	0/0
KE8ONI	480	17	10	SOLP	1.4	0/0	0/0	2/2	12/5	3/3	0/0

W8VE	468	16	12	SOLP	2.3	0/0	0/0	0/0	16/12	0/0	0/0	
K8CVM	270	11	9	SOLP	0.8	0/0	0/0	3/2	8/7	0/0	0/0	
N4LSJ	189	9	7	SOLP	0.8	0/0	0/0	0/0	6/5	3/2	0/0	
K8NZ	105	7	5	SOLP	0.3	0/0	0/0	0/0	0/0	7/5	0/0	
K8LL	24	4	2	SOLP	0.1	0/0	0/0	0/0	3/1	1/1	0/0	
KB8TUY	3	1	1	SOLP	1.2	0/0	0/0	0/0	0/0	1/1	0/0	
N8BI	434,112	666	224	SOUHP	22.9	13/11	83/41	130/60	332/75	102/36	6/1	
N8CWU	340,938	625	186	SOULP	25.2	4/4	45/27	74/40	381/82	121/33	0/0	
WA3C	298,776	483	211	SOUHP	16.7	17/14	44/28	174/66	193/73	55/30	0/0	
W8GNM	213,774	457	158	SOUHP	23.7	4/4	29/21	64/38	274/69	86/26	0/0	
K8CX	207,192	393	178	SOUHP	7.2	0/0	52/32	74/45	198/68	68/32	1/1	
K8LY	116,808	318	124	SOULP	21.5	0/0	36/24	48/26	140/44	94/30	0/0	
NX8T	110,223	335	111	SOUHP	14.8	0/0	7/7	38/21	233/57	57/26	0/0	
KA8G	98,640	280	120	SOUHP	11.0	0/0	24/18	32/25	183/57	41/20	0/0	
N8AA	87,630	234	127	SOUHP	7.1	0/0	27/20	32/24	133/60	42/23	0/0	
K7RB	33,726	148	77	SOUHP	7.4	0/0	4/4	47/28	72/33	25/12	0/0	
KC9LA	27,813	135	73	SOUHP	8.4	3/3	15/13	17/15	95/37	5/5	0/0	
KE8HBV	27,375	128	73	SOULP	10.8	0/0	2/2	25/20	80/36	21/15	0/0	
K8PK	25,344	129	66	SOUHP	7.0	0/0	5/5	21/19	81/29	22/13	0/0	
KE8PX	21,483	96	77	SOULP	7.9	2/2	3/3	14/13	60/44	16/14	1/1	
W8CAR	20,301	102	67	SOUHP	3.3	0/0	0/0	3/3	61/40	38/24	0/0	
N8OH	18,720	105	60	SOULP	3.2	0/0	9/7	18/13	58/27	20/13	0/0	
KI4WRC	16,065	88	63	SOULP	7.8	0/0	11/9	27/19	37/28	13/7	0/0	
N4EL	13,284	84	54	SOUHP	2.8	0/0	37/24	47/30	0/0	0/0	0/0	
N5JED	13,284	85	54	SOUHP	8.9	0/0	5/5	10/8	54/31	16/10	0/0	
N8EV	8,241	68	41	SOULP	3.2	0/0	1/1	8/7	52/28	7/5	0/0	
W8EH	8,235	61	45	SOUHP	1.7	0/0	0/0	17/16	29/19	15/10	0/0	
KD8OPN	6,996	63	44	SOUHP	4.2	0/0	1/1	7/7	29/23	26/13	0/0	
K8ZT	5,439	49	37	SOUQRP	2.3	0/0	4/4	1/1	29/20	15/12	0/0	
W8UF	4,455	45	33	SOUHP	4.4	0/0	0/0	5/5	40/28	0/0	0/0	
W8LRJ	2,511	31	27	SOUHP	3.0	0/0	0/0	0/0	17/13	14/14	0/0	
K8AJS	2,475	33	25	SOUHP	1.5	0/0	0/0	15/12	18/13	0/0	0/0	
WS6K	897	23	13	SOULP	1.3	0/0	2/2	1/1	8/5	12/5	0/0	
W6CDR	630	16	14	SOUHP	2.5	0/0	0/0	0/0	3/3	13/11	0/0	
W8WTS	216	9	8	SO-160	1.0	9/8	0/0	0/0	0/0	0/0	0/0	
AF8C	363	12	11	SO-80	2.0	0/0	12/11	0/0	0/0	0/0	0/0	
WA8RCN	5,940	62	36	SO-40	4.1	0/0	0/0	62/36	0/0	0/0	0/0	
AA8BV	5,202	56	34	SO-40	6.5	0/0	0/0	56/34	0/0	0/0	0/0	
KG9Z	504	14	12	SO-40	1.1	0/0	0/0	14/12	0/0	0/0	0/0	
W8PT	32,670	204	55	SO-20	6.6	0/0	0/0	0/0	204/55	0/0	0/0	
W8GOC	7,668	73	36	SO-20	8.1	0/0	0/0	0/0	73/36	0/0	0/0	

W8KNO	216	9	8	SO-20	0.2	0/0	0/0	0/0	9/8	0/0	0/0	
KE8OLJ	168	8	7	SO-20	5.0	0/0	0/0	0/0	0/0	0/0	0/0	
KF8MZ	60	5	4	SO-20	0.1	0/0	0/0	0/0	5/4	0/0	0/0	
AB8YK	18	3	3	SO-20	0.7	0/0	0/0	0/0	3/3	0/0	0/0	
N8QE	1,632	32	17	SO-15	1.7	0/0	0/0	0/0	0/0	32/17	0/0	
West Virginia												
N8II	230,598	563	138	SOLP	11.0	0/0	22/17	29/22	412/66	92/29	8/4	
K8AAT	45,684	195	81	SOHP	18.3	0/0	0/0	18/14	124/46	49/20	4/1	
KA3CZY	19,656	105	63	SOHP	10.3	0/0	20/13	18/13	44/23	23/14	0/0	
K8GQ	7,371	63	39	SOLP	5.3	0/0	0/0	11/9	40/20	12/10	0/0	
W8HY	4,320	46	32	SOLP	3.5	0/0	1/1	7/7	32/19	6/5	0/0	
KD3G	1,404	27	18	SOLP	3.4	0/0	4/3	5/3	3/3	15/9	0/0	
N4RA	516,945	728	241	SOUHP	24.6	23/16	73/39	149/58	345/86	128/39	10/3	
WT8WV	58,656	192	104	SOULP	8.8	0/0	26/20	53/34	99/41	14/9	0/0	
WB8III	1,380	24	23	SOUHP	3.0	0/0	12/11	7/7	4/4	1/1	0/0	
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 9												
Illinois												
KD9MS	157,785	338	157	SOHP	15.2	2/2	19/15	76/45	172/63	61/28	8/4	
K9ZO	99,414	265	126	SOLP	11.9	6/6	12/10	53/35	127/48	64/26	3/1	
N9SJ	54,468	208	89	SOLP	22.1	0/0	6/5	14/12	157/56	31/16	0/0	
KD9GY	27,540	142	68	SOLP	5.6	0/0	0/0	17/13	83/39	42/16	0/0	
NJ9R	20,160	122	56	SOHP	4.1	0/0	1/1	1/1	111/48	9/6	0/0	
K9PMV	17,052	117	49	SOLP	5.4	0/0	0/0	3/3	91/33	23/13	0/0	
AG9A	14,823	82	61	SOLP	3.7	0/0	6/6	23/20	39/24	14/11	0/0	
W9VQ	11,025	76	49	SOLP	5.8	0/0	0/0	3/2	43/28	30/19	0/0	
N9LYE	10,764	69	52	SOLP	8.8	0/0	8/6	11/11	27/22	23/13	0/0	
K9TRX	8,784	66	48	SOHP	8.1	0/0	1/1	11/11	46/31	8/5	0/0	
N9LR	5,967	51	39	SOLP	5.5	0/0	0/0	19/14	16/15	16/10	0/0	
AB9PR	5,049	51	33	SOHP	3.5	0/0	0/0	0/0	26/19	25/14	0/0	
W9WGN	4,896	49	34	SOLP	4.0	0/0	1/1	2/2	30/22	16/9	0/0	
KØPG	4,851	51	33	SOHP	3.2	0/0	2/2	12/10	14/9	23/12	0/0	
N9TO	4,305	42	35	SOHP	2.6	0/0	0/0	7/7	18/16	17/12	0/0	
WI9Z	3,960	40	33	SOHP	3.0	0/0	2/2	17/15	9/8	12/8	0/0	
K9AWS	2,592	34	27	SOLP	3.7	0/0	0/0	8/8	17/13	9/6	0/0	
W8NWG	2,448	38	24	SOLP	3.5	0/0	1/1	3/3	20/12	14/8	0/0	
NN1N	1,479	30	17	SOHP	1.0	0/0	0/0	5/5	0/0	25/12	0/0	
W9QL	546	14	13	SOLP	1.3	0/0	0/0	14/13	0/0	0/0	0/0	
KD9ERS	432	13	12	SOLP	1.1	0/0	1/1	6/6	4/3	2/2	0/0	
W9NZ	396	13	11	SOHP	0.9	0/0	0/0	0/0	10/8	3/3	0/0	

KD9NHZ	363	11	11	SOLP	0.7	0/0	0/0	0/0	8/8	3/3	0/0	
KE9UA	330	11	10	SOLP	1.0	0/0	1/1	10/9	0/0	0/0	0/0	
KD9EBS	270	10	9	SOLP	0.2	0/0	0/0	0/0	10/9	0/0	0/0	
KD9AC	216	10	9	SOLP	0.9	0/0	0/0	0/0	4/4	6/5	0/0	
AC9PR	147	7	7	SOLP	1.0	0/0	0/0	4/4	3/3	0/0	0/0	
WB9AYW	3	1	1	SOLP	0.0	0/0	0/0	0/0	1/1	0/0	0/0	
K2DRH	395,550	607	225	SOUHP	28.9	0/0	61/41	143/66	305/83	98/35	0/0	
AC9S	299,160	558	180	SOUHP	21.5	5/5	33/24	83/41	307/74	124/33	6/3	
W9MK	289,836	505	194	SOUHP	27.8	6/6	49/32	87/47	262/73	101/36	0/0	
K9KE	269,361	525	173	SOUHP	16.6	0/0	17/14	98/53	313/75	97/31	0/0	
N2BJ	221,238	492	153	SOUHP	15.5	0/0	13/11	45/31	314/77	119/33	1/1	
KBØV	138,915	324	147	SOULP	26.9	1/1	20/16	35/27	188/70	76/30	4/3	
N9OK	108,135	270	135	SOUHP	11.4	5/5	37/28	38/23	133/59	57/20	0/0	
N9TGR	60,300	274	75	SOULP	16.6	0/0	0/0	0/0	274/75	0/0	0/0	
WB9VGO	56,160	197	96	SOUHP	12.8	0/0	4/4	44/29	117/47	32/16	0/0	
KB9ITE	49,179	171	97	SOUHP	7.0	0/0	15/13	31/21	100/47	25/16	0/0	
W9IIX	41,574	184	82	SOUHP	10.0	0/0	0/0	37/24	121/45	26/13	0/0	
N9TF	40,764	173	79	SOULP	13.4	0/0	2/2	9/9	123/47	38/20	1/1	
WB8BZK	40,317	154	89	SOUHP	10.2	0/0	19/13	20/17	78/38	37/21	0/0	
K9CI	39,525	158	85	SOUHP	7.2	0/0	0/0	24/20	100/50	34/15	0/0	
KC9K	38,181	145	89	SOUHP	5.9	0/0	2/2	8/8	72/50	63/29	0/0	
W9ZV	36,600	126	100	SOUHP	5.9	0/0	13/9	33/25	60/47	20/19	0/0	
KC9BG	24,192	116	72	SOUHP	4.0	0/0	1/1	5/4	89/51	21/16	0/0	
AB9YC	17,577	99	63	SOULP	6.2	0/0	2/2	17/16	55/29	25/16	0/0	
K9PG	14,400	80	60	SOULP	4.6	3/3	7/6	10/9	36/25	24/17	0/0	
W9YK	13,272	82	56	SOULP	7.8	0/0	0/0	14/13	47/31	21/12	0/0	
N9GUN	12,243	81	53	SOUHP	4.3	0/0	0/0	10/10	52/31	19/12	0/0	
WB2FZC	10,557	69	51	SOULP	5.9	0/0	0/0	17/17	39/24	13/10	0/0	
K9STM	10,350	76	46	SOUHP	7.3	0/0	7/6	5/5	60/31	4/4	0/0	
ND9G	9,918	58	57	SOUHP	1.5	0/0	0/0	4/4	41/40	12/12	1/1	
N9IO	9,675	75	43	SOUHP	2.9	0/0	0/0	2/2	28/21	44/19	1/1	
KD9MDO	8,280	62	46	SOULP	5.9	0/0	0/0	9/9	40/26	13/11	0/0	
K9CT	8,073	70	39	SOUHP	0.8	0/0	0/0	19/14	51/25	0/0	0/0	
KD9OIN	6,405	62	35	SOULP	9.7	0/0	0/0	4/3	36/21	22/11	0/0	
KD9NYE	6,300	61	35	SOULP	5.9	0/0	0/0	4/3	38/20	19/12	0/0	
N9VPV	5,733	49	39	SOULP	5.2	0/0	3/3	9/8	21/17	16/11	0/0	
WA9LEY	5,304	52	34	SOULP	4.8	0/0	2/2	2/2	23/16	25/14	0/0	
K9GLM	4,674	45	38	SOULP	6.0	0/0	0/0	16/15	29/23	0/0	0/0	
K9PW	3,915	46	29	SOULP	2.6	0/0	0/0	0/0	27/17	19/12	0/0	
W9CY	1,848	31	22	SOUHP	2.0	0/0	0/0	12/10	19/12	0/0	0/0	
K9EL	1,323	21	21	SOUHP	0.8	0/0	0/0	8/8	5/5	8/8	0/0	

K9LC	1,320	23	20	SOULP	2.7	0/0	1/1	4/4	6/6	12/9	0/0	
K9YX	1,152	27	16	SOUHP	1.3	0/0	0/0	0/0	26/15	1/1	0/0	
KD9GN	1,083	20	19	SOULP	1.3	0/0	0/0	16/15	2/2	2/2	0/0	
KQ9I	1,020	20	17	SOULP	3.7	0/0	0/0	3/3	9/8	8/6	0/0	
KD9HJR	969	19	17	SOULP	2.2	0/0	1/1	8/7	10/9	0/0	0/0	
KB9ORA	720	18	15	SOUHP	2.3	0/0	0/0	12/10	1/1	5/4	0/0	
K9CJ	8,694	71	42	SO-40	7.0	0/0	0/0	71/42	0/0	0/0	0/0	
NJ9Q	3,444	42	28	SO-40	4.1	0/0	0/0	42/28	0/0	0/0	0/0	
K9BGL	218,430	821	90	SO-20	25.8	0/0	0/0	0/0	821/90	0/0	0/0	
W9ILY	20,139	137	49	SO-20	4.1	0/0	0/0	0/0	137/49	0/0	0/0	
KG9N	12,717	159	27	SO-20	1.5	0/0	0/0	0/0	159/27	0/0	0/0	
N9DJ	10,395	101	35	SO-20	4.1	0/0	0/0	0/0	101/35	0/0	0/0	
AK9PL	5,565	56	35	SO-20	9.2	0/0	0/0	0/0	56/35	0/0	0/0	
W9GYK	4,140	47	30	SO-20	6.5	0/0	0/0	0/0	47/30	0/0	0/0	
K9EMF	3	1	1	SO-20	0.0	0/0	0/0	0/0	1/1	0/0	0/0	
WB9HFK	2,520	40	21	SO-15	3.0	0/0	0/0	0/0	0/0	40/21	0/0	
Indiana												
N4TZ	338,022	543	211	SOLP	34.4	22/15	61/34	97/51	255/75	96/33	12/3	
W9DZ	118,950	307	130	SOHP	13.3	0/0	37/25	39/29	140/48	91/28	0/0	
W9GT	64,200	215	100	SOHP	9.6	0/0	12/11	29/17	137/54	37/18	0/0	
KC9JML	45,657	175	89	SOLP	16.1	0/0	0/0	33/24	118/47	24/18	0/0	
W9IZ	18,297	110	57	SOLP	4.8	0/0	3/3	17/16	48/22	42/16	0/0	
KD4ULW	14,616	88	56	SOLP	9.1	0/0	0/0	31/22	27/18	30/16	0/0	
K9IU (N9VKU, op)	14,382	94	51	SOLP	4.8	0/0	0/0	7/7	49/31	38/13	0/0	
K9EA	10,437	76	49	SOHP	3.7	0/0	0/0	29/20	20/12	27/17	0/0	
KB9OZI	6,435	56	39	SOLP	7.0	0/0	1/1	2/2	31/22	22/14	0/0	
AC9QM	4,992	53	32	SOLP	5.6	0/0	0/0	1/1	30/18	22/13	0/0	
WB9LRK	945	22	15	SOLP	1.8	0/0	0/0	0/0	10/9	12/6	0/0	
K9AMP	624	16	13	SOLP	1.8	0/0	0/0	0/0	13/10	3/3	0/0	
KD9KNJ	297	11	9	SOLP	0.5	0/0	0/0	2/2	9/7	0/0	0/0	
WR9R	168	8	8	SOHP	0.8	0/0	0/0	8/8	0/0	0/0	0/0	
N9BWT	162	10	9	SOLP	1.8	0/0	0/0	2/2	7/6	1/1	0/0	
KB9MOQ	75	5	5	SOLP	0.4	0/0	0/0	0/0	5/5	0/0	0/0	
W9PA	407,745	627	221	SOUHP	18.5	12/11	40/27	121/61	322/79	128/40	4/3	
K9NW	393,414	555	238	SOUHP	18.3	31/23	66/40	109/57	260/81	85/34	4/3	
WO9Z	277,794	517	183	SOUHP	24.2	4/4	35/28	98/44	255/69	117/36	8/2	
KR9U	212,940	379	195	SOUHP	12.2	15/14	43/32	79/50	181/68	61/31	0/0	
AJ9C	113,424	277	139	SOUHP	5.2	2/2	20/17	40/28	141/58	70/32	4/2	
KC9WAV	109,956	311	119	SOUHP	19.8	0/0	0/0	32/24	182/61	81/30	16/4	
N9DR	58,320	186	108	SOUHP	12.9	5/4	33/25	50/34	61/30	37/15	0/0	
W9FFA	32,160	139	80	SOUHP	5.8	0/0	6/5	12/11	85/39	34/24	2/1	

KJ9B	27,264	142	64	SOUHP	6.3	0/0	0/0	2/2	104/43	36/19	0/0	
AE9LL	16,653	96	61	SOULP	7.2	0/0	10/9	14/12	45/29	27/11	0/0	
AC9GK	13,056	74	64	SOUHP	9.3	0/0	18/15	20/17	17/17	19/15	0/0	
K9LA	9,216	65	48	SOUHP	3.0	0/0	23/19	0/0	0/0	41/28	1/1	
W9RCS	7,200	60	40	SOUHP	9.0	0/0	0/0	0/0	0/0	0/0	0/0	
KA9GDW	4,653	48	33	SOUHP	4.1	0/0	0/0	12/11	14/10	22/12	0/0	
KK9V	1,122	22	17	SOULP	0.9	0/0	0/0	2/2	7/5	13/10	0/0	
K9DUR	468	14	13	SOUHP	0.5	0/0	0/0	0/0	12/11	2/2	0/0	
Wisconsin												
W9OP	78,750	271	105	SOHP	21.8	0/0	0/0	47/32	170/51	54/22	0/0	
K9UC	72,960	258	95	SOHP	16.5	0/0	2/2	18/16	152/52	86/25	0/0	
N7ZZ	64,236	204	106	SOLP	17.2	1/1	14/14	37/24	98/45	54/22	0/0	
WS9W	34,773	175	67	SOHP	8.9	2/2	0/0	3/3	123/44	47/18	0/0	
K9WD	29,949	158	67	SOLP	9.8	0/0	8/7	4/4	107/41	39/15	0/0	
N9GH	28,884	119	83	SOHP	4.9	4/4	20/16	19/17	46/32	30/14	0/0	
KW9E	23,790	133	61	SOHP	9.5	0/0	6/6	13/8	80/31	34/16	0/0	
KE9SA	15,903	93	57	SOLP	9.5	0/0	0/0	16/13	50/29	27/15	0/0	
W9/NP2I	6,804	60	42	SOHP	5.2	0/0	0/0	10/9	30/20	20/13	0/0	
K9MA	4,956	60	28	SOHP	1.1	0/0	0/0	13/9	47/19	0/0	0/0	
W9TA	4,836	53	31	SOLP	3.2	0/0	1/1	6/5	24/14	22/11	0/0	
AD5PR	3,762	38	33	SOLP	2.4	0/0	0/0	2/2	27/24	9/7	0/0	
N9UPU	2,886	37	26	SOLP	2.8	0/0	8/7	9/7	7/4	13/8	0/0	
KW9R	2,835	36	27	SOHP	2.0	0/0	0/0	6/6	30/21	0/0	0/0	
WB9BWP	2,175	30	25	SOLP	2.6	0/0	3/3	5/5	10/8	12/9	0/0	
KB9S	1,188	24	18	SOLP	1.2	0/0	0/0	0/0	13/12	11/6	0/0	
KA9JBD	216	10	8	SOLP	0.8	0/0	0/0	2/2	0/0	8/6	0/0	
WBØPTO	210	10	7	SOHP	0.4	0/0	0/0	0/0	10/7	0/0	0/0	
KD9LVR	126	7	6	SOLP	0.5	0/0	0/0	0/0	1/1	6/5	0/0	
WE9R	303,600	588	176	SOULP	24.8	0/0	18/16	108/54	355/73	106/32	1/1	
K9IMM	258,570	517	169	SOUHP	18.4	0/0	15/14	69/40	325/79	105/34	3/2	
WE9V	239,085	497	161	SOUHP	13.1	0/0	0/0	89/45	283/79	122/36	3/1	
W9AP	217,743	418	181	SOUHP	17.7	0/0	28/23	66/43	258/84	66/31	0/0	
W9RN	157,035	368	145	SOUHP	16.3	2/2	20/16	64/39	191/58	91/30	0/0	
W9AV	128,340	315	138	SOULP	18.0	7/6	18/14	43/33	164/58	83/27	0/0	
W9XT	122,493	309	133	SOULP	12.5	1/1	6/6	36/29	189/66	76/30	1/1	
NE9U	69,750	188	125	SOUHP	8.0	9/8	45/30	30/25	64/38	40/24	0/0	
W9KEY	49,440	210	80	SOUHP	21.4	0/0	15/12	22/14	125/37	48/17	0/0	
KA9FOX	42,228	153	92	SOUHP	2.5	1/1	11/11	9/9	99/49	33/22	0/0	
W9JA	17,472	106	56	SOULP	7.8	0/0	0/0	0/0	106/56	0/0	0/0	
WA9PND	13,311	89	51	SOULP	9.4	0/0	0/0	14/11	42/24	33/16	0/0	
N9UA	7,350	50	50	SOULP	3.3	0/0	0/0	0/0	34/34	16/16	0/0	

N9WK	3,060	34	30	SOUHP	3.1	0/0	0/0	24/21	9/8	1/1	0/0	
KC9YL	2,244	35	22	SOULP	2.6	0/0	0/0	1/1	27/17	7/4	0/0	
KZ9V	1,311	23	19	SOULP	1.5	0/0	11/10	7/6	0/0	5/3	0/0	
NDØL	540	15	12	SOULP	2.1	0/0	0/0	0/0	15/12	0/0	0/0	
WI9WI	60	5	4	SOUHP	0.2	0/0	0/0	0/0	5/4	0/0	0/0	
N7RSK	90	6	6	SO-20	0.8	0/0	0/0	0/0	6/6	0/0	0/0	
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
Canada												
Northern Territories												
VY1XY	54	11	2	SO-20	0.5	0/0	0/0	0/0	11/2	0/0	0/0	
British Columbia												
VA7ES	4,560	76	20	SOLP	7.4	0/0	16/8	16/4	44/8	0/0	0/0	
VE7VR	3,675	49	25	SOHP	1.9	0/0	0/0	2/2	36/16	11/7	0/0	
VE7CUP	3,120	40	26	SOLP	3.0	0/0	1/1	32/21	7/4	0/0	0/0	
VA7EGZ	2,664	39	24	SOLP	5.4	0/0	0/0	0/0	39/24	0/0	0/0	
VE7IAD	2,244	39	22	SOLP	5.3	0/0	2/2	10/7	23/9	4/4	0/0	
VE7KKQ	1,980	34	20	SOLP	3.6	0/0	0/0	3/3	31/17	0/0	0/0	
VE7BNR	1,944	39	18	SOHP	3.3	0/0	2/2	6/5	31/11	0/0	0/0	
VE7BC	1,134	27	14	SOLP	1.4	0/0	2/2	6/3	19/9	0/0	0/0	
VE7BGP	756	22	12	SOLP	1.8	0/0	2/2	1/1	19/9	0/0	0/0	
VE7KAJ	144	13	4	SOHP	1.6	0/0	0/0	0/0	12/3	1/1	0/0	
VA7KBM	45	5	3	SOLP	0.8	0/0	0/0	0/0	5/3	0/0	0/0	
VE7NY	148,824	482	106	SOUHP	15.1	0/0	10/5	102/32	340/57	30/12	0/0	
VE7ADA	45,870	283	55	SOUHP	13.5	0/0	0/0	0/0	283/55	0/0	0/0	
VE7BV	26,937	125	73	SOUHP	10.8	3/3	17/13	19/16	86/41	0/0	0/0	
VE7WNK	17,712	125	48	SOUHP	6.8	0/0	6/5	26/13	93/30	0/0	0/0	
VA7TU	9,999	102	33	SOUHP	7.1	0/0	0/0	0/0	102/33	0/0	0/0	
VE7CV	6,216	74	28	SOULP	6.7	0/0	0/0	0/0	74/28	0/0	0/0	
VE7AX	5,208	57	31	SOULP	1.9	0/0	3/3	7/6	41/18	6/4	0/0	
VE7FE	46,011	319	49	SO-20	9.4	0/0	0/0	0/0	319/49	0/0	0/0	
VE7JAR	9,918	122	29	SO-20	8.8	0/0	0/0	0/0	122/29	0/0	0/0	
VE7GEL	216	18	4	SO-20	1.3	0/0	0/0	0/0	18/4	0/0	0/0	
VE7TBN	168	19	7	SO-20	5.1	0/0	0/0	0/0	19/7	0/0	0/0	
VE7ZFE	99	12	3	SO-20	2.2	0/0	0/0	0/0	12/3	0/0	0/0	
Alberta												
VE6TN	69,750	250	93	SOLP	8.6	0/0	6/5	28/23	197/55	19/10	0/0	
VE6FI (VE6AQ, op)	50,982	296	58	SOHP	7.7	0/0	0/0	14/10	277/44	5/4	0/0	
VE6KD	32,706	163	69	SOHP	10.2	0/0	7/6	17/12	139/51	0/0	0/0	
VE6EH	336	16	8	SOLP	2.1	0/0	1/1	0/0	15/7	0/0	0/0	
VE6LQ	96	8	4	SOLP	0.4	0/0	1/1	3/1	4/2	0/0	0/0	

VE6BMX (VE6UM, op)	24,108	164	49	SOUHP	7.9	0/0	3/2	0/0	161/47	0/0	0/0
VA6BGE	8,241	72	41	SOUHP	7.8	0/0	3/3	11/10	52/24	6/4	0/0
VA6MA	3,564	45	27	SOUHP	3.3	0/0	0/0	0/0	45/27	0/0	0/0
VE6EX	1,725	33	23	SOUQRP	4.8	0/0	0/0	1/1	21/14	11/8	0/0
VE6CSX	36	4	3	SOULP	0.4	0/0	0/0	0/0	4/3	0/0	0/0
VE6CA	540	20	9	SO-20	3.2	0/0	0/0	0/0	20/9	0/0	0/0
Saskatchewan											
VE5SF	71,712	253	96	SOLP	14.9	0/0	2/2	35/25	178/50	38/19	0/0
VE5CPU	24,882	144	58	SOHP	10.8	0/0	1/1	5/5	105/36	33/16	0/0
VE5GC	3,483	47	27	SOLP	3.3	0/0	1/1	6/6	39/19	1/1	0/0
VE5WI	29,808	194	54	SO-20	13.2	0/0	0/0	0/0	194/54	0/0	0/0
VE5SKI	72	6	4	SO-20	0.1	0/0	0/0	0/0	6/4	0/0	0/0
VE5WD	27	3	3	SO-20	0.2	0/0	0/0	0/0	3/3	0/0	0/0
Manitoba											
VE4HQ	6,156	60	38	SOLP	7.4	0/0	3/3	15/11	31/20	11/4	0/0
VE4DL	27	3	3	SOLP	0.4	0/0	0/0	0/0	3/3	0/0	0/0
VE4GV	135,135	388	117	SOUHP	9.0	1/1	7/6	24/18	328/76	28/16	0/0
Greater Toronto Area											
XL3A (VE3AT, op)	1,883,007	2,202	287	SOHP	40.2	33/22	117/53	492/76	1,435/95	119/35	6/2
VE3DZ	1,341,153	1,772	253	SOHP	35.8	16/13	61/33	351/72	1,209/91	135/38	0/0
VA3AR	154,224	490	108	SOHP	17.8	2/2	5/5	37/22	388/54	55/23	3/2
VE3TW	85,176	275	104	SOHP	9.0	0/0	4/3	34/24	180/53	57/24	0/0
VE3BR	43,488	152	96	SOLP	9.9	0/0	17/15	33/25	72/39	30/17	0/0
VE3CNA	26,496	130	69	SOLP	11.5	0/0	6/6	12/10	80/36	32/17	0/0
VE3FNY	22,692	132	61	SOLP	10.9	0/0	1/1	22/18	109/42	0/0	0/0
VA3OV	7,749	72	41	SOHP	8.7	0/0	0/0	16/12	49/24	7/5	0/0
VE3LMS	5,406	53	34	SOLP	3.4	0/0	1/1	21/16	31/17	0/0	0/0
VA3LUK	4,278	46	31	SOHP	2.4	0/0	2/2	8/7	16/11	20/11	0/0
VA3EC	3,900	52	25	SOLP	1.6	0/0	0/0	1/1	45/20	6/4	0/0
VE3EJ	2,276,136	2,455	313	SOUHP	34.4	27/20	105/51	507/83	1,666/111	141/42	9/3
VE3FJ	73,128	284	88	SOUHP	7.9	0/0	0/0	10/10	274/78	0/0	0/0
VA3WB	30,351	154	67	SOULP	5.1	0/0	2/2	10/10	111/40	31/15	0/0
VA3ONO	24,495	117	71	SOULP	11.8	0/0	0/0	21/18	68/37	28/16	0/0
VA3TNM	432	12	12	SOULP	1.3	0/0	0/0	4/4	4/4	4/4	0/0
VE3BFU	25,281	164	53	SO-20	15.8	0/0	0/0	0/0	164/53	0/0	0/0
Ontario East											
VE3OJN	125,280	294	145	SOHP	12.8	0/0	42/27	50/32	145/60	57/26	0/0
VA3SB	62,244	278	76	SOLP	11.8	0/0	0/0	9/9	269/67	0/0	0/0
VE3KP	52,716	194	92	SOHP	13.8	4/3	22/18	29/19	125/44	14/8	0/0
VE3TM	48,906	209	78	SOLP	14.0	0/0	0/0	23/15	155/47	31/16	0/0
VA3KRT	21,546	114	63	SOLP	14.9	0/0	0/0	45/28	46/21	23/14	0/0

VE3TG	20,988	106	66	SOLP	7.2	0/0	9/9	21/18	62/29	14/10	0/0	
VE3RVZ	19,278	103	63	SOLP	13.3	0/0	9/7	17/14	39/24	38/18	0/0	
VA3IK	18,144	114	54	SOHP	9.0	0/0	0/0	17/11	89/37	8/6	0/0	
VE3AXT	15,840	98	55	SOLP	4.6	0/0	0/0	0/0	68/38	30/17	0/0	
VE3EL	13,677	100	47	SOLP	10.4	0/0	0/0	7/6	68/27	25/14	0/0	
VA3CME	6,804	65	36	SOLP	5.8	0/0	0/0	1/1	52/27	12/8	0/0	
VE3VY	5,040	60	28	SOLP	3.4	0/0	0/0	10/8	40/14	10/6	0/0	
VE3GRA	3,900	55	26	SOLP	4.9	0/0	0/0	4/3	41/19	10/4	0/0	
VE3VN	441,123	1,354	109	SOUHP	16.7	0/0	0/0	0/0	1,354/16	0/0	0/0	
VE3PJ	294,150	541	185	SOULP	14.1	5/4	35/25	94/48	294/74	111/33	2/1	
VA3WW	109,647	287	131	SOUHP	9.0	1/1	14/14	62/35	161/60	49/21	0/0	
VE3HED	18,720	81	80	SOUHP	8.2	0/0	2/2	9/9	55/54	15/15	0/0	
VE3EP	12,201	95	49	SOULP	5.7	0/0	0/0	10/8	62/26	23/15	0/0	
VA3AMX	11,322	76	51	SOULP	8.2	0/0	0/0	18/16	46/27	12/8	0/0	
VE3RGC	7,884	77	36	SOULP	5.2	0/0	0/0	0/0	66/28	11/8	0/0	
VE3FZ	3,600	48	25	SOULP	1.8	0/0	0/0	1/1	38/18	9/6	0/0	
VE3PN	2,160	31	24	SO-160	3.9	31/24	0/0	0/0	0/0	0/0	0/0	
Ontario North												
VE3ETE	2,958	44	29	SOHP	6.4	0/0	0/0	3/3	29/17	12/9	0/0	
VE3CX	654,192	951	231	SOUHP	24.2	11/9	69/42	110/54	647/94	114/32	0/0	
VA3SK	5,088	55	32	SO-80	3.0	0/0	55/32	0/0	0/0	0/0	0/0	
Ontario South												
VE3IDT	53,064	203	88	SOLP	19.6	0/0	6/5	9/8	158/57	29/17	1/1	
VA3IJK	4,650	51	31	SOLP	4.5	0/0	0/0	7/6	44/25	0/0	0/0	
VA3PAF	4,059	46	33	SOLP	7.0	0/0	0/0	9/9	23/14	14/10	0/0	
VA3FN	396	12	11	SOLP	1.0	0/0	0/0	9/8	3/3	0/0	0/0	
VA3XFE	3	1	1	SOLP	0.0	0/0	0/0	1/1	0/0	0/0	0/0	
VA3DF	857,304	1,185	243	SOUHP	30.9	5/4	62/38	201/66	807/96	107/38	3/1	
VE3KTB	95,634	256	126	SOUHP	15.2	0/0	28/20	61/35	134/54	33/17	0/0	
VA3LR	17,628	113	52	SOUHP	2.6	0/0	0/0	0/0	81/34	32/18	0/0	
VA3DKL	16,677	109	51	SOULP	6.1	0/0	0/0	27/21	66/21	16/9	0/0	
VA3IDD	14,418	95	54	SOULP	7.5	0/0	0/0	15/14	53/26	27/14	0/0	
VE3HZ	7,872	67	41	SOULP	8.6	0/0	1/1	17/15	47/24	2/1	0/0	
VA3ROC	6,765	57	41	SOUHP	6.9	0/0	3/3	15/13	35/22	4/3	0/0	
VE3XKZ	5,040	45	40	SOULP	3.8	0/0	0/0	2/2	42/37	1/1	0/0	
VE3MZD	4,515	44	35	SOULP	1.6	0/0	0/0	0/0	35/29	9/6	0/0	
VE3RKS	1,020	21	17	SOULP	1.3	0/0	0/0	2/2	14/12	5/3	0/0	
VE3FH	10,374	91	38	SO-20	9.7	0/0	0/0	0/0	91/38	0/0	0/0	
VA3RTG	720	21	15	SO-20	2.7	0/0	0/0	0/0	21/15	0/0	0/0	
Quebec												
VA2MP	91,410	285	110	SOHP	21.4	0/0	10/8	48/29	199/58	28/15	0/0	

VE2HIT	59,691	200	101	SOLP	17.5	0/0	14/13	45/29	111/39	30/20	0/0
VE2OWL	30,336	158	64	SOLP	9.9	0/0	0/0	6/6	137/51	15/7	0/0
VA2KD	18,333	103	63	SOLP	8.0	0/0	15/14	33/21	40/19	15/9	0/0
VA2LRA	14,628	96	53	SOLP	13.8	0/0	6/6	13/11	76/35	1/1	0/0
VA2SPO	10,449	83	43	SOHP	5.4	0/0	6/5	1/1	68/32	8/5	0/0
VE2HEW	6,669	57	39	SOLP	4.4	0/0	2/2	3/3	30/19	22/15	0/0
VA2LGQ	1,764	29	21	SOHP	3.3	0/0	0/0	11/11	0/0	18/10	0/0
VA2SCJ	1,620	37	15	SOLP	3.5	0/0	0/0	0/0	37/15	0/0	0/0
VE2VIA	1,242	29	18	SOHP	3.2	0/0	0/0	7/6	22/12	0/0	0/0
VA2CSP	546	15	13	SOLP	2.0	0/0	0/0	8/7	3/2	4/4	0/0
VE2BXA	6	2	2	SOLP	0.2	0/0	0/0	2/2	0/0	0/0	0/0
VA2UR	508,944	928	184	SOUHP	14.8	4/4	81/33	108/42	684/77	51/28	0/0
VA2CZ	253,935	502	171	SOULP	15.9	5/4	32/23	46/35	370/82	49/27	0/0
VA2AM	203,820	404	172	SOUHP	13.5	0/0	40/24	99/48	209/73	56/27	0/0
VE2PIB	104,976	337	108	SOUHP	20.1	0/0	2/1	69/35	260/67	6/5	0/0
VA2PHK	32,469	146	79	SOULP	13.5	0/0	13/9	41/29	92/41	0/0	0/0
VE2CSM	19,239	124	53	SOUHP	6.4	0/0	1/1	7/7	116/45	0/0	0/0
VE2QH	6,120	57	40	SOUHP	6.3	0/0	0/0	23/16	25/18	9/6	0/0
VE2GT	3	1	1	SO-80	0.0	0/0	1/1	0/0	0/0	0/0	0/0
VE2NCG	210	10	7	SO-15	0.8	0/0	0/0	0/0	0/0	10/7	0/0
Maritime											
VA1XH	56,115	219	87	SOLP	10.3	0/0	25/15	69/30	109/33	16/9	0/0
VE9HF	23,400	153	52	SOHP	2.4	0/0	0/0	25/18	121/30	7/4	0/0
VE9RLW	11,550	78	50	SOLP	7.9	0/0	14/12	9/8	36/19	19/11	0/0
VE9AA	10,800	100	36	SOHP	1.5	0/0	0/0	0/0	89/27	11/9	0/0
VE9CB	65,040	275	80	SOUHP	3.1	1/1	16/12	11/8	209/38	38/21	0/0
VA1MC (VE1ANU, op)	27,405	106	87	SOUHP	7.4	0/0	9/9	33/30	44/36	20/12	0/0
VE1RF	3,996	41	37	SOULP	5.8	0/0	5/5	2/2	22/20	12/10	0/0
VE9ML	1,620	30	18	SO-80	1.6	0/0	30/18	0/0	0/0	0/0	0/0
VE1SQ	11,025	107	35	SO-20	4.8	0/0	0/0	0/0	107/35	0/0	0/0
VE9BWK	1,035	24	15	SO-20	2.2	0/0	0/0	0/0	24/15	0/0	0/0
Prince Edward Island											
VY2ZM	2,565,009	2,804	309	SOHP	39.4	88/44	181/59	656/80	1,797/99	82/33	0/0
VY2WW	213,615	510	141	SOUHP	7.0	2/2	117/44	185/46	186/38	20/11	0/0
VY2GF	24,492	159	52	SOULP	13.9	0/0	0/0	7/6	152/46	0/0	0/0
VY2LI	1,530	35	15	SO-20	1.6	0/0	0/0	0/0	35/15	0/0	0/0
Newfoundland and Labrador											
VO1CH	291,555	595	165	SOUHP	10.9	0/0	35/21	56/34	445/81	59/29	0/0
VO1HP	38,115	171	77	SOUHP	4.5	0/0	7/7	22/18	111/37	25/14	6/1

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

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

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

Operating Category:

M2 = Multioperator, Two Transmitter

MM = Multioperator, Multitransmitter

MSHP = Multioperator, Single Transmitter, High Power

MSLP = Multioperator, Single Transmitter, Low Power

Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 0												
Colorado												
AFØS	27	3	3	MSLP	0.0	0/0	0/0	0/0	3/3	0/0	0/0	(Ops: KFØDKG, NØDCW, WØXLD)
Missouri												
WØMB	106,200	302	120	MSHP	15.4	0/0	17/11	73/37	140/48	72/24	0/0	(Ops: KØXM, WØMB)
WØEEE	855	20	15	MSHP	2.7	0/0	1/1	19/14	0/0	0/0	0/0	(Ops: KEØYIJ, KM6NKG, KXØSTL)
Nebraska												
NØGN	21,240	126	59	MSHP	9.5	0/0	10/8	10/8	62/27	44/16	0/0	(Ops: KEØMVM, NØGN)
U.S. Call Area 1												
Connecticut												
N1MM	1,206,804	1,543	268	MSHP	40.9	13/10	135/56	180/67	1,063/94	152/41	0/0	(Ops: K1DW, K1EBY, N1EN, N1MM, N1XS, W1TJL, W1UJ)
KA1ZD	1,019,640	1,165	293	MSHP	27.0	25/20	112/52	251/76	582/95	159/45	36/5	(Ops: K1ZZ, KA1ZD)
Eastern Massachusetts												
K1IR	1,628,700	1,801	305	MSHP	44.7	28/21	146/58	459/81	1,030/10	129/40	9/4	(Ops: K1EP, K1IR, W9KKN, WC1M, WD6T)
K1XM	528,984	752	237	MSLP	28.7	0/0	77/40	162/64	412/92	93/37	8/4	(Ops: K1XM, KQ1F)
W1JSR	28,032	149	64	MSLP	13.5	0/0	0/0	17/15	132/49	0/0	0/0	(Ops: W1JSR, W1KAT)
W1SRG	97,026	317	103	M2	18.4	0/0	3/3	52/32	234/56	28/12	0/0	(Ops: AG1C, W1OMG)
N1SOH	223,665	404	185	MM	13.9	4/3	55/37	70/42	215/71	60/32	0/0	(Ops: N1SOH, W1FM)
Maine												
WW4LL	1,707,918	2,066	281	MSHP	42.1	15/12	74/42	556/89	1,335/10	83/36	3/2	(Ops: AA4CF, K4NV, K9MU, KB9OWD, NN9DD, W4VS, WW4LL)
New Hampshire												
N1BA	1,194,282	1,562	258	MSHP	35.3	15/13	84/45	298/68	1,051/93	107/37	7/2	(Ops: K4OV, N1BA)
K1RX	1,936,752	2,118	314	M2	35.3	28/22	200/61	468/81	1,279/10	141/43	2/2	(Ops: K1RX, KC1KUG)
Western Massachusetts												

K3JO	1,182,330	1,345	302	MSHP	43.6	38/30	123/54	263/76	787/98	121/39	13/5	(Ops: K2SSS, K3JO, W1ADI)
K1TTT	2,562,840	2,567	339	MM	44.4	54/35	251/65	488/83	1,540/16	195/44	39/6	(Ops: K1BG, K1KQC, K1TTT, N2KW, NJ1F, NT2X, W1TO, W1ZZ, W3MLJ, W3PFD, W4IPC)
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 2												
Eastern New York												
WA2JQK	165,042	342	173	MSHP	27.7	6/6	45/28	87/49	165/69	39/21	0/0	(Ops: K2JMY, WA2JQK)
Northern New Jersey												
K2NJ	1,050,990	1,357	265	M2	40.9	30/23	66/35	309/75	789/89	141/38	22/5	(Ops: N2WKS, W2EN, W2NO, W2RQ)
W2MKM	796,824	1,229	217	M2	22.6	5/5	67/36	140/52	961/89	49/31	7/4	(Ops: KC2VRI, W2MKM)
Southern New Jersey												
K2AX	1,686,180	1,806	314	M2	39.0	41/26	146/56	312/78	1,111/16	174/45	22/6	(Ops: KE2D, NY3B)
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 3												
Eastern Pennsylvania												
K3ND	1,106,640	1,323	290	MSHP	40.5	27/20	113/49	243/75	773/99	151/43	16/4	(Ops: KU2C, W2GD)
AD3C	608,076	974	228	MSHP	29.8	0/0	68/37	130/55	634/91	134/41	8/4	(Ops: AD3C, K3MD)
W3MF	334,572	573	196	MSHP	23.8	5/4	62/37	138/58	319/68	49/29	0/0	(Ops: K3PH, W3MF)
K3YD	275,310	496	190	M2	19.8	6/6	68/38	89/47	264/75	69/24	0/0	(Ops: K3YD, NB3R, NJ3I)
NE3F	827,658	1,082	262	MM	33.2	25/20	104/46	156/60	637/90	149/42	11/4	(Ops: N3BNA, N3OW, NE3F, W3RE)
Maryland-DC												
KC3PRO	107,316	276	132	MSHP	7.4	0/0	25/19	57/33	157/61	37/19	0/0	(Ops: KC3PRO, KE3X)
K3AJ	60,990	193	107	MSHP	5.6	0/0	38/27	57/32	69/30	29/18	0/0	(Ops: K3AJ, ND3D)
W3LPL	3,821,625	3,439	375	M2	47.9	47/32	365/72	1,076/98	1,653/1	232/52	66/8	(Ops: K3MM, K3RA, KD4D, N3QE, NN3W, W3IDT, W3LPL, WR3Z)
K3CCR	603,705	863	241	M2	30.8	10/8	78/40	188/65	478/90	105/36	4/2	(Ops: N3UM, W3GB)
WA3EKL	560,070	840	245	M2	28.7	19/15	85/38	150/61	447/88	134/39	5/4	(Ops: K3MTR, K6ZO, KB3VQC, N3DPB, WA3EKL)
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 4												
North Carolina												
K3TD	141,252	323	149	MSHP	8.5	0/0	41/26	74/40	115/53	82/28	11/2	(Ops: K3TD, K4QPL)
Northern Florida												

K2DM	627,165	924	231	M2	33.7	11/10	69/36	147/62	548/82	117/34	32/7	(Ops: K1CTR, K2DM, K3ZGA, NØSMX, W2TR, W3US)
Southern Florida												
AD4ES	257,499	479	187	MSHP	10.8	3/3	44/27	107/56	244/76	71/21	10/4	(Ops: AD4ES, K9ES)
Virginia												
W4TG	158,544	382	144	MSHP	12.9	0/0	38/24	80/39	221/62	43/19	0/0	(Ops: W4TG, WA3LTJ)
KK4ODQ	15,660	91	58	MSHP	5.6	3/3	0/0	34/25	54/30	0/0	0/0	(Ops: KK4ODQ, KK4ODR)
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 5												
Louisiana												
W5GAD	4,050	51	30	MSHP	4.0	0/0	0/0	0/0	28/17	21/12	2/1	(Ops: K5DEU, KI5KAW, KI5NMJ, W5CMM, W5HWT)
Mississippi												
NA5NN	89,856	292	104	MSLP	5.7	0/0	0/0	43/25	168/56	70/20	11/3	(Ops: K2FF, W5UE)
New Mexico												
K5LRW	17,112	101	62	MM	12.4	4/3	14/10	27/18	13/10	43/21	0/0	(Ops: KC5RGQ, KE5EGP, KG5DST, KG5MXP, KI5CER, N5JDT)
North Texas												
KG5VK	121,380	248	170	MSHP	11.6	0/0	17/15	58/44	97/70	65/35	11/6	(Ops: KG5VK, N5KCH)
Oklahoma												
W5KS	64,896	213	104	MSHP	19.2	3/2	21/15	49/28	85/37	51/20	4/2	(Ops: KC5CYY, N4HYF, W5KS, W5WIX, WA5RR)
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 6												
East Bay												
W6WB	8,316	77	36	MSHP	1.3	0/0	0/0	0/0	61/25	16/11	0/0	(Ops: KX7M, W6NV)
San Diego												
NX6T	678,720	1,174	202	M2	35.6	5/4	82/25	552/53	366/74	164/42	5/4	(Ops: N6ERD, N6KI, W6CAS, WM6Y, WQ6X)
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 7												
Arizona												
ND7K	2,185,620	2,525	292	M2	47.9	24/17	196/44	979/80	964/96	341/48	21/7	(Ops: AA7V, KC7V, N6WIN, W4IX, @N6WIN)
Nevada												
W7EB	86,328	336	88	MSHP	12.9	0/0	0/0	27/5	246/58	63/25	0/0	(Ops: KT6VV, W7EB)
Oregon												

KT7E	483,840	909	180	M2	39.9	6/5	32/15	286/51	405/71	175/35	5/3	(Ops: AAØIZ, K7ZS, KE7AUB, KR7X, W7ZB, WR7T)
Western Washington												
N7DX	561,510	1,125	170	MSHP	35.2	0/0	82/17	269/35	671/85	103/33	0/0	(Ops: K7RL, N7DX)
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 8												
Michigan												
N8YXR	154,836	379	138	MSLP	27.5	0/0	14/12	40/29	260/69	65/28	0/0	(Ops: KCØRBV, N8YXR)
Ohio												
W8PR	871,560	1,117	269	MSHP	38.7	9/8	86/48	173/68	689/98	152/42	8/5	(Ops: KC8HTO, KD8PNV, KI8R, N8OXC, W8IF, W9FNB, WB8TDG)
W8AJT	7,332	57	47	MSHP	6.5	0/0	0/0	11/9	27/23	19/15	0/0	(Ops: KD8RLA, N8KYX, WA8Z, WB8TCB)
WA8Q	3,948	52	28	MSLP	7.2	0/0	0/0	0/0	33/15	18/12	1/1	(Ops: K8CVM, KD8KBO, KE8PWD, KE8QLZ, N8OWS, W8MIJ)
WC8VOA	115,884	340	116	M2	11.4	0/0	6/6	41/32	253/58	40/20	0/0	(Ops: KB8ZYE, KE8PZW, N8IDA, W8LTR, WA8ADH)
West Virginia												
W8CUL	1,500	25	20	MSLP	4.2	0/0	0/0	13/9	12/11	0/0	0/0	(Ops: KE8NAI, N8MDC)
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 9												
Illinois												
K9YY	470,307	710	223	MSHP	39.2	3/3	34/26	163/63	350/83	146/40	14/8	(Ops: K9YY, KG9OV)
Indiana												
W9VW	429,750	775	191	MSHP	22.3	0/0	48/30	118/53	561/89	48/19	0/0	(Ops: K7WE, K9LZJ, K9NN, K9SG, K9XV, W9VW, W9YE)
KC8PKY	3,813	45	31	MSLP	5.5	0/0	1/1	4/4	11/10	29/16	0/0	(Ops: KC8OBH, KC8PKY)
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
Canada												
British Columbia												
VA7GI	6,960	84	29	M2	9.1	0/0	1/1	2/2	81/26	0/0	0/0	(Ops: VA7GI, VE7FO)
Alberta												
VE6AO	2,223	40	19	MSHP	3.1	0/0	2/2	5/4	29/10	4/3	0/0	(Ops: VE6CCL, VE6TC)
Ontario South												
VE3UZ	170,040	441	130	MSHP	16.5	0/0	8/8	40/29	336/71	57/22	0/0	(Ops: VE3GYL, VE3UZ)
Prince Edward Island												

VY2IDX	21,780	121	66	MM	9.1	0/0	3/3	46/28	46/24	26/11	0/0	(Ops: VY2BG, VY2DS, VY2OM)
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Checklogs: AC2OC, AI9K, K2PLI, K5PS, K7BX, KA2MGE, KB8KMH, KG8CW, KN4PTU, N1IA, VA2OBW, W0PV, W2MRD, W4VG, WS7L.