

2024 ARRL International DX Phone Contest - Line Scores

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:

SOHP = Single Operator, High Power
 SOHP-10 = Single Operator, High Power, 10 Meters
 SOHP-15 = Single Operator, High Power, 15 Meters
 SOHP-160 = Single Operator, High Power, 160 Meters
 SOHP-20 = Single Operator, High Power, 20 Meters
 SOHP-40 = Single Operator, High Power, 40 Meters
 SOHP-80 = Single Operator, High Power, 80 Meters
 SOLP = Single Operator, Low Power
 SOLP-10 = Single Operator, Low Power, 10 Meters
 SOLP-15 = Single Operator, Low Power, 15 Meters
 SOLP-20 = Single Operator, Low Power, 20 Meters
 SOLP-40 = Single Operator, Low Power, 40 Meters
 SOLP-80 = Single Operator, Low Power, 80 Meters
 SOQRP = Single Operator, QRP
 SOQRP-10 = Single Operator, QRP, 10 Meters
 SOQRP-15 = Single Operator, QRP, 15 Meters
 SOQRP-20 = Single Operator, QRP, 20 Meters

SOUHP = Single Operator Unlimited, High Power
 SOUHP-10 = Single Operator Unlimited, High Power, 10 Meters
 SOUHP-15 = Single Operator Unlimited, High Power, 15 Meters
 SOUHP-20 = Single Operator Unlimited, High Power, 20 Meters
 SOUHP-40 = Single Operator Unlimited, High Power, 40 Meters
 SOUHP-80 = Single Operator Unlimited, High Power, 80 Meters
 SOULP = Single Operator Unlimited, Low Power
 SOULP-10 = Single Operator Unlimited, Low Power, 10 Meters
 SOULP-15 = Single Operator Unlimited, Low Power, 15 Meters
 SOULP-20 = Single Operator Unlimited, Low Power, 20 Meters
 SOULP-40 = Single Operator Unlimited, Low Power, 40 Meters
 SOULP-80 = Single Operator Unlimited, Low Power, 80 Meters
 SOUQRP = Single Operator Unlimited, QRP
 SOUQRP-10 = Single Operator Unlimited, QRP, 10 Meters
 SOUQRP-20 = Single Operator Unlimited, QRP, 20 Meters

Category Overlays are indicated to the right of the callsign in parentheses:

L= Limited Antenna Overlay, Y= Youth (age 25 and younger)

Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 0												
Colorado												
KJØI	258,858	404	219	SOHP	15.9	0/0	0/0	39/31	130/72	112/51	123/65	
WØIZ (L)	124,218	320	134	SOLP	19.7	0/0	0/0	0/0	23/21	184/71	113/42	
AEØVC (L)	44,745	163	95	SOLP	11.6	0/0	0/0	8/6	46/32	75/34	34/23	
N6SVB	30,492	137	77	SOHP	13.9	0/0	0/0	7/6	5/5	35/27	90/39	
WA1FMM (L)	23,391	120	69	SOLP	5.3	0/0	0/0	14/10	20/14	36/24	50/21	
KEØME (L)	22,365	113	71	SOLP	7.7	0/0	0/0	0/0	17/14	36/24	60/33	
WYØX (L)	20,367	96	73	SOLP	4.5	0/0	0/0	19/16	23/17	23/19	31/21	
KD2RPX	10,437	72	49	SOHP	4.9	0/0	0/0	0/0	0/0	29/21	43/28	
KDØFAB	7,866	58	46	SOLP	5.2	0/0	0/0	0/0	9/9	28/20	21/17	
WØSGC (L)	7,128	72	33	SOLP	5.7	0/0	0/0	1/1	24/15	0/0	47/17	
W7ME	7,128	56	44	SOLP	6.1	0/0	0/0	0/0	2/2	27/17	27/25	
NØSSZ (L)	6,768	50	47	SOLP	7.4	0/0	0/0	11/11	12/12	22/19	5/5	
NO2D	2,958	37	29	SOLP	2.7	0/0	0/0	0/0	5/5	23/16	9/8	

ABØCD (L)	2,925	40	25	SOLP	5.1	0/0	0/0	3/3	2/2	2/2	33/18
KJ5CI (L)	2,790	34	30	SOLP	2.0	0/0	0/0	0/0	0/0	22/19	12/11
KD5YPH (L)	972	19	18	SOLP	2.4	0/0	0/0	14/13	0/0	4/4	1/1
N2SRK	918	18	17	SOLP	2.4	0/0	0/0	0/0	0/0	6/6	12/11
KØRM	390	13	10	SOLP	1.5	0/0	0/0	0/0	6/4	6/5	1/1
AD1C (L)	843,600	927	304	SOULP	24.3	0/0	0/0	100/56	162/74	276/84	389/90
KØGD	430,752	648	224	SOUHP	14.7	0/0	0/0	8/8	146/69	187/70	307/77
KFØIDT (L)	408,660	557	245	SOULP	23.9	0/0	8/8	44/29	110/59	175/68	220/81
ABØLR	355,212	528	234	SOUHP	16.5	0/0	0/0	56/44	108/63	154/64	210/63
N5LFE	249,660	444	190	SOUHP	17.2	0/0	0/0	42/31	80/47	80/37	242/75
AKØBC	84,162	171	169	SOUHP	5.3	0/0	0/0	0/0	49/49	64/63	58/57
K2KR	50,160	152	110	SOUHP	5.5	0/0	0/0	2/1	30/20	74/52	46/37
NØKQ (L)	18,042	98	62	SOUHP	2.8	0/0	0/0	0/0	6/4	23/19	69/39
WD5ACR	15,792	97	56	SOUHP	3.7	0/0	0/0	17/14	8/6	16/13	56/23
KØXF	6,450	52	43	SOULP	2.3	0/0	0/0	2/1	5/5	9/8	36/29
WØDET	1,008	21	21	SOUHP	2.6	0/0	0/0	0/0	16/16	0/0	5/5
N5AW	12,699	89	51	SOQRP-15	5.8	0/0	0/0	0/0	0/0	89/51	0/0
NØWRK	24,864	153	56	SOHP-10	11.1	0/0	0/0	0/0	0/0	0/0	153/56
NØRHA (L)	456	21	8	SOLP-10	2.2	0/0	0/0	0/0	0/0	0/0	21/8
KKØD (L)	396	12	11	SOLP-10	0.8	0/0	0/0	0/0	0/0	0/0	12/11
KFØLJT (L)	360	14	10	SOLP-10	0.9	0/0	0/0	0/0	0/0	0/0	14/10
KVØQ	605,625	1,640	125	SOUHP-10	24.4	0/0	0/0	0/0	0/0	0/0	1,640/125
WØLSD	45,828	238	67	SOUHP-10	9.1	0/0	0/0	0/0	0/0	0/0	238/67
K7TD	25,338	105	82	SOUHP-10	5.8	0/0	0/0	0/0	0/0	0/0	105/82
Iowa											
KA9OZP	65,664	196	114	SOHP	8.1	0/0	1/1	6/6	50/34	49/34	90/39
NTØD (L)	23,616	105	82	SOLP	7.6	0/0	0/0	7/6	28/24	28/24	42/28
WØDCN (L)	19,383	94	71	SOLP	6.8	0/0	0/0	3/3	15/13	13/12	63/43
ADØRW (L)	9,447	70	47	SOHP	4.8	0/0	0/0	33/26	0/0	4/4	33/17
WØPPF	6,903	59	39	SOHP	11.0	0/0	0/0	0/0	0/0	0/0	0/0
N9CI	5,472	49	38	SOLP	3.5	0/0	0/0	0/0	0/0	33/25	16/13
NØMA (W7II, op)	481,353	573	281	SOUHP	12.1	4/4	35/28	59/41	108/59	155/64	212/85
NOØB	318,081	481	229	SOUHP	15.1	0/0	25/19	91/50	44/34	155/65	166/61
AKØM	188,181	311	203	SOULP	8.1	0/0	0/0	18/18	40/35	126/70	127/80
WBØWIV	138,240	322	144	SOUHP	15.8	0/0	0/0	20/14	12/10	144/56	146/64
AEØDX	3,150	36	30	SOULP	1.1	0/0	1/1	6/6	19/17	10/6	0/0
AAØMQ	17,160	106	55	SOHP-40	8.0	0/0	0/0	106/55	0/0	0/0	0/0
WIØWA (WØEWD, op @WØEW)	406,788	1,255	109	SOHP-15	22.1	0/0	0/0	0/0	0/0	1,255/109	0/0
ADØH	29,673	161	63	SOLP-15	7.9	0/0	0/0	0/0	0/0	161/63	0/0
N9HDE	15,756	110	52	SOLP-15	10.8	0/0	0/0	0/0	0/0	110/52	0/0
Kansas											
K3PA	1,923,969	2,131	307	SOHP	24.4	1/1	41/26	188/50	312/60	750/82	839/88
WØYJT	171,708	366	164	SOLP	19.5	0/0	0/0	13/13	59/35	142/60	152/56
NØUU	86,352	273	112	SOLP	10.2	0/0	0/0	0/0	34/13	101/45	138/54
KDØJLE	75,762	210	122	SOHP	9.4	0/0	0/0	0/0	43/30	96/52	71/40
KDØMSU (L Y)	72,771	194	127	SOLP	9.6	0/0	0/0	11/11	64/41	60/43	59/32
NØTFU	62,370	192	110	SOLP	10.5	0/0	0/0	7/7	21/19	38/28	126/56

WØUY	27,588	125	76	SOLP	4.4	0/0	0/0	0/0	0/0	51/35	74/41
WAØN (L)	16,107	96	59	SOLP	4.2	0/0	0/0	0/0	21/13	35/23	40/23
NØYMS (L)	11,178	70	54	SOLP	5.9	0/0	0/0	0/0	27/21	13/12	30/21
WA5SWN	10,098	66	51	SOLP	6.0	0/0	0/0	0/0	0/0	0/0	0/0
WDØFHK	3,990	45	35	SOLP	3.8	0/0	0/0	2/2	3/3	19/16	21/14
KA3NAM (L)	3,108	37	28	SOLP	3.5	0/0	0/0	0/0	0/0	24/18	13/10
N9GB	2,595,600	2,168	412	SOUHP	35.6	0/0	79/45	272/75	411/92	603/97	803/103
NSØR	1,641,357	1,686	333	SOUHP	27.7	0/0	0/0	110/57	301/85	571/93	704/98
KØTRL	898,380	979	310	SOUHP	17.1	0/0	7/6	86/46	154/74	302/92	430/92
AAØFO	624,888	798	263	SOUHP	12.9	0/0	7/7	58/36	70/52	255/79	408/89
KØBJ	474,804	662	242	SOUHP	16.6	0/0	0/0	47/31	120/59	247/72	248/80
AEØMO	264,960	402	230	SOUHP	12.7	1/1	26/23	72/52	114/61	136/67	53/26
NØLLH	245,385	407	205	SOUHP	19.4	0/0	3/3	18/15	95/58	117/62	174/67
NØRC (L)	135,603	253	183	SOULP	13.7	0/0	16/16	57/39	62/44	52/39	66/45
KØCLW	77,004	190	138	SOUHP	9.5	0/0	19/19	38/33	8/8	60/39	65/39
KØVBU	33,147	127	87	SOUHP	3.1	0/0	0/0	0/0	43/35	55/33	29/19
KFØGTR (L)	3,780	40	36	SOULP	2.7	0/0	0/0	9/8	14/13	7/7	10/8
WA6BND (L)	2,106	27	27	SOULP	3.3	0/0	0/0	1/1	9/9	4/4	13/13
KBØKFH (L)	168	8	8	SOULP-20	1.2	0/0	0/0	0/0	8/8	0/0	0/0
WBØLQC	62,622	302	71	SOLP-10	14.4	0/0	0/0	0/0	0/0	0/0	302/71
NØJK (L)	9,384	73	46	SOQRP-10	3.2	0/0	0/0	0/0	0/0	0/0	73/46
NØJTG	108	8	6	SOLP-10	1.0	0/0	0/0	0/0	0/0	0/0	8/6
KØAP	365,967	1,101	111	SOUHP-10	14.2	0/0	0/0	0/0	0/0	0/0	1,101/111
Minnesota											
KØJJR	569,430	706	270	SOHP	23.1	0/0	27/20	97/49	135/59	156/66	291/76
KFØGV	443,724	748	206	SOHP	14.5	0/0	7/6	48/30	80/47	225/61	388/62
KØEA	317,652	521	206	SOLP	15.6	0/0	5/5	21/17	94/46	192/67	209/71
NØUY	220,608	392	192	SOHP	12.4	0/0	9/9	53/31	101/56	134/54	95/42
WXØZ	154,488	315	164	SOLP	17.3	0/0	2/2	31/28	62/38	71/35	149/61
AIØM	95,436	247	132	SOHP	5.2	0/0	0/0	12/10	34/29	61/39	140/54
KØTC	46,455	172	95	SOLP	7.9	0/0	0/0	0/0	37/23	37/25	98/47
KAØPQW	42,432	137	104	SOLP	5.0	0/0	11/10	33/27	19/12	19/18	55/37
NØHDR	31,350	112	95	SOLP	5.4	0/0	1/1	15/15	12/11	31/27	53/41
NØVRM	24,156	131	66	SOLP	7.8	0/0	0/0	2/2	20/15	26/11	83/38
N8MD	17,889	92	67	SOLP	8.0	0/0	0/0	1/1	10/9	44/31	37/26
AFØZ (L)	13,206	73	62	SOLP	6.1	0/0	0/0	18/17	14/10	21/18	20/17
NØTXW	12,006	72	58	SOLP	6.3	0/0	0/0	3/3	7/7	25/21	37/27
AJØCM	11,256	67	56	SOHP	4.2	0/0	3/3	6/5	28/20	16/16	14/12
AEØYE (L)	9,702	76	49	SOLP	11.5	0/0	0/0	0/0	32/22	0/0	44/27
KEØFBX	7,632	54	48	SOLP	5.2	0/0	0/0	0/0	6/6	18/18	30/24
NØJNM (L)	6,027	51	41	SOLP	5.2	0/0	0/0	2/2	14/12	18/14	17/13
AEØEE (L)	714	17	14	SOLP	1.1	0/0	0/0	0/0	12/10	0/0	5/4
KJØP	468	13	12	SOLP	0.4	0/0	0/0	0/0	0/0	9/8	4/4
NØYNT	168	9	8	SOLP	1.3	0/0	0/0	3/3	6/5	0/0	0/0
KEØRIZ	0	0	0	SOQRP	0.0	0/0	0/0	0/0	0/0	0/0	0/0
WAØMHJ	1,421,010	1,394	342	SOUHP	19.8	0/0	36/25	86/52	158/78	243/83	871/104
WØBM	1,336,608	1,337	336	SOUHP	24.1	0/0	8/8	80/45	229/83	383/94	637/106

NØHJZ	870,453	943	309	SOUHP	18.3	0/0	0/0	47/42	148/76	249/86	499/105	
KØRC	756,996	802	317	SOULP	21.6	2/2	16/16	71/48	187/73	210/90	316/88	
KØYR	714,000	885	272	SOUHP	16.5	0/0	7/7	53/30	209/73	251/74	365/88	
WØPMO	688,560	762	304	SOUHP	21.0	0/0	15/15	86/59	78/50	210/84	373/96	
K4IU (L)	686,145	752	307	SOUHP	16.5	0/0	30/23	101/55	179/77	181/72	261/80	
WØUC (L)	365,508	429	286	SOULP	14.8	0/0	22/19	66/53	89/66	141/73	111/75	
KØTJT	325,632	516	212	SOULP	20.6	0/0	3/3	30/21	91/53	151/64	241/71	
KØRJW	323,463	512	211	SOUHP	16.8	0/0	0/0	0/0	91/59	216/73	205/79	
NØEO (AAØAW, op)	283,584	453	211	SOULP	10.4	0/0	4/4	52/32	92/53	142/57	163/65	
KØAD	283,200	482	200	SOUHP	9.2	0/0	0/0	53/41	177/67	197/64	55/28	
KBØEO	251,985	538	157	SOUHP	5.9	0/0	0/0	0/0	0/0	79/56	459/101	
KØCN	238,770	386	210	SOUHP	9.4	0/0	0/0	31/26	101/61	110/58	144/65	
KØMD	197,241	475	139	SOUHP	3.7	0/0	0/0	0/0	1/1	206/60	268/78	
NGØC (L)	161,616	299	182	SOULP	9.7	0/0	0/0	16/14	60/41	94/55	129/72	
KØVG	155,760	298	176	SOUHP	10.2	0/0	0/0	22/20	59/38	104/59	113/59	
WØADL (L)	151,800	287	184	SOULP	18.4	0/0	0/0	19/15	63/45	67/54	138/70	
KØSV	143,964	281	172	SOULP	16.8	0/0	4/4	51/36	71/41	56/35	99/56	
KIØF	128,232	319	137	SOUHP	6.0	0/0	0/0	0/0	24/16	76/50	219/71	
WØOS	125,292	221	197	SOULP	14.1	0/0	15/15	38/36	34/33	49/47	85/66	
KØMPH (L)	65,670	203	110	SOULP	6.0	0/0	0/0	17/13	29/19	35/27	122/51	
KCØDWZ	59,040	163	123	SOUHP	5.1	0/0	0/0	2/2	50/38	47/37	64/46	
KBØNES (L)	45,087	134	113	SOULP	5.5	0/0	1/1	12/11	25/23	35/29	61/49	
KØPC	40,986	139	99	SOUHP	3.9	0/0	0/0	2/2	11/11	62/43	64/43	
WØRX	40,824	127	108	SOULP	4.4	0/0	6/6	14/13	6/5	49/46	52/38	
KDØBGA (L)	39,198	140	94	SOULP	9.0	0/0	0/0	35/28	9/8	20/18	76/40	
KØTG	34,920	121	97	SOUHP	4.5	0/0	0/0	6/6	21/20	43/36	51/35	
AEØXL (L)	33,990	116	103	SOULP	11.1	0/0	1/1	24/23	18/16	34/30	39/33	
KØHB	24,816	97	88	SOUHP	3.7	0/0	0/0	7/7	25/20	24/24	41/37	
KEØKOT (L)	20,097	93	77	SOULP	7.2	0/0	1/1	13/13	16/14	61/47	2/2	
K9DU	15,498	83	63	SOUHP	1.7	0/0	0/0	0/0	1/1	50/35	32/27	
KEØOR	15,486	94	58	SOULP	6.3	0/0	0/0	1/1	4/4	45/25	44/28	
NØKEN (L)	14,652	74	66	SOULP	6.2	0/0	0/0	7/7	29/26	23/20	15/13	
KBØTNG (L)	13,065	70	65	SOULP	7.9	0/0	0/0	9/9	15/14	13/13	33/29	
KA8HDE (L)	10,443	59	59	SOULP	2.5	0/0	3/3	10/10	17/17	18/18	11/11	
WGØA (L)	4,320	41	36	SOULP	2.6	0/0	0/0	0/0	14/13	0/0	27/23	
KØJM	2,232	33	24	SOUHP	1.5	0/0	6/6	0/0	25/16	0/0	2/2	
K9TWW	588	14	14	SOUHP	1.6	0/0	0/0	2/2	2/2	5/5	5/5	
KØDJD	240	10	8	SOLP-20	0.6	0/0	0/0	0/0	10/8	0/0	0/0	
KØBBB	70,470	302	81	SOHP-15	22.3	0/0	0/0	0/0	0/0	302/81	0/0	
NDØC	90,036	368	82	SOQRP-10	15.1	0/0	0/0	0/0	0/0	0/0	368/82	
NIØK	6,762	105	23	SOHP-10	3.8	0/0	0/0	0/0	0/0	0/0	105/23	
WBØUVD (L)	5,580	60	31	SOLP-10	2.2	0/0	0/0	0/0	0/0	0/0	60/31	
KFØONK	1,386	27	22	SOLP-10	5.2	0/0	0/0	0/0	0/0	0/0	27/22	
NØUR	61,770	296	71	SOUQRP-10	11.1	0/0	0/0	0/0	0/0	0/0	296/71	
KØDVT	189	9	7	SOULP-10	1.1	0/0	0/0	0/0	0/0	0/0	9/7	
Missouri												
N7WY	701,781	1,062	223	SOHP	19.1	0/0	5/5	23/14	88/44	164/62	782/98	

KFØHCN (L)	160,125	306	175	SOLP	12.6	0/0	8/8	23/19	80/46	90/53	105/49
AI6O	158,097	359	151	SOLP	9.2	0/0	3/3	10/8	57/34	133/52	156/54
KOØZ (L)	104,076	241	147	SOLP	9.6	0/0	0/0	30/24	58/37	84/46	69/40
KYØO	82,764	248	114	SOHP	11.1	0/0	0/0	0/0	33/16	98/51	117/47
ACØN (L)	62,604	199	111	SOLP	10.7	0/0	0/0	10/10	26/21	45/30	118/50
WBØSND (L)	52,647	165	109	SOLP	6.8	0/0	18/14	44/30	62/43	3/3	38/19
WØDTM (L)	47,628	166	98	SOLP	7.7	0/0	0/0	5/5	15/11	47/34	99/48
KØSCO (L)	41,877	147	99	SOLP	12.9	0/0	0/0	17/13	34/25	44/29	52/32
ADØYL (L)	41,496	160	91	SOLP	7.5	0/0	0/0	1/1	32/21	43/29	84/40
K2HT	17,940	96	65	SOLP	4.2	0/0	1/1	8/8	19/15	19/15	49/26
AEØAA (L)	16,929	108	57	SOLP	12.8	0/0	0/0	20/17	0/0	0/0	88/40
W2STE (L)	16,896	89	64	SOLP	6.6	0/0	0/0	5/5	15/14	16/14	53/31
KEØLD (L)	12,825	79	57	SOLP	5.6	0/0	0/0	6/6	18/13	24/18	31/20
KD8DQH (Y)	3,762	39	33	SOLP	3.4	0/0	0/0	0/0	19/16	5/5	15/12
KCØCQD (L)	2,958	35	29	SOLP	3.9	0/0	0/0	0/0	13/10	16/13	6/6
KDØWAN	2,262	30	29	SOLP	1.7	0/0	0/0	0/0	16/16	3/3	11/10
NØKIS (L)	147	7	7	SOQRP	0.6	0/0	0/0	0/0	2/2	2/2	3/3
NWØM	499,749	698	239	SOUHP	10.7	0/0	0/0	50/32	122/60	222/73	304/74
WØMB	150,750	254	201	SOUHP	8.0	0/0	0/0	30/21	49/41	81/64	94/75
KAØREN	72,240	180	140	SOULP	13.2	0/0	0/0	35/30	75/51	36/33	34/26
KEØUNV (L)	41,580	141	99	SOULP	5.7	0/0	0/0	22/20	35/25	26/20	58/34
AEØIB (L)	216	9	9	SOULP	1.0	0/0	0/0	0/0	0/0	5/5	4/4
WØJOP	3	1	1	SOULP	0.0	0/0	0/0	0/0	0/0	0/0	1/1
KFØIQ	48	4	4	SOUHP-15	0.7	0/0	0/0	0/0	0/0	4/4	0/0
NØUI (L)	5,250	50	35	SOLP-10	1.9	0/0	0/0	0/0	0/0	0/0	50/35
Nebraska											
N9ARX	233,928	483	171	SOLP	16.4	0/0	0/0	12/9	58/40	133/49	280/73
KBØARZ	173,760	332	181	SOLP	18.8	0/0	6/6	37/30	84/51	85/40	120/54
NUØC (L)	168,642	352	162	SOHP	17.6	0/0	0/0	28/18	84/45	87/41	153/58
KØAIZ	158,436	340	163	SOHP	9.0	1/1	10/9	43/26	75/39	97/47	114/41
KCØJRW	53,865	194	95	SOLP	8.5	0/0	0/0	1/1	23/21	79/43	91/30
NØJDK (L)	34,020	142	84	SOLP	9.6	0/0	0/0	0/0	49/35	1/1	92/48
KD5RXP (L)	9,216	67	48	SOLP	4.0	0/0	0/0	0/0	4/4	41/27	22/17
KFØGVX (L Y)	8,319	64	47	SOLP	2.9	0/0	0/0	0/0	20/16	13/10	31/21
KJØHN (L)	2,523	31	29	SOLP	2.1	0/0	0/0	0/0	5/5	15/14	11/10
WØZA	536,256	623	294	SOUHP	16.8	0/0	3/3	44/42	149/77	172/80	255/92
KVØI	513,765	739	245	SOUHP	23.2	0/0	0/0	67/41	137/59	245/72	290/73
NFØN	5,565	54	35	SOUHP	1.3	0/0	0/0	0/0	0/0	20/16	34/19
North Dakota											
N7IV	58,464	174	116	SOQRP	7.7	0/0	5/4	20/17	36/28	45/31	68/36
NØGC	30,099	138	79	SOHP	7.7	0/0	2/2	15/14	19/17	47/23	55/23
KØOP	22,770	110	69	SOHP	4.6	0/0	0/0	0/0	40/25	34/23	36/21
KDØWUQ (L)	7,080	62	40	SOLP	4.8	0/0	0/0	0/0	41/24	1/1	20/15
NØRDF	3,060	36	30	SOLP	2.0	0/0	0/0	0/0	1/1	5/5	30/24
KEØA	106,974	291	126	SOUHP	8.0	0/0	0/0	0/0	38/28	101/50	152/48
NØSJ	60,840	171	120	SOULP	9.8	0/0	0/0	1/1	25/23	74/51	71/45
NDØTS	4,095	39	35	SOULP	1.9	0/0	0/0	1/1	10/9	17/16	11/9

South Dakota												
WBØULX	112,176	248	152	SOLP	10.7	0/0	0/0	12/11	51/39	91/53	94/49	
KFØAIT	798	19	14	SOLP	1.0	0/0	0/0	4/3	4/3	6/5	5/3	
KØDCK	468	13	12	SOLP	0.8	0/0	0/0	0/0	12/11	1/1	0/0	
KTØW	159,666	301	178	SOUHP	7.0	0/0	4/4	40/31	74/46	102/54	81/43	
KTØA	51,168	166	104	SOUHP	4.0	0/0	0/0	0/0	30/26	56/35	80/43	
KIØD (L)	3,780	36	35	SOULP	2.9	0/0	0/0	4/4	18/17	6/6	8/8	
NØMHL	9,522	70	46	SOUHP-15	4.6	0/0	0/0	0/0	0/0	70/46	0/0	
WBØHHM	4,836	54	31	SOLP-10	2.6	0/0	0/0	0/0	0/0	0/0	54/31	
KØKX	85,440	323	89	SOULP-10	13.3	0/0	0/0	0/0	0/0	0/0	323/89	
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 1												
Connecticut												
W1JQ	1,128,069	1,255	303	SOHP	21.3	7/7	51/31	84/48	243/69	408/72	462/76	
W1WEF	956,481	1,173	277	SOHP	19.9	1/1	30/25	58/35	167/65	268/69	649/82	
ND1X	635,850	797	270	SOLP	19.1	0/0	42/33	51/35	178/60	178/62	348/80	
K1RM	560,550	1,021	185	SOHP	8.8	0/0	0/0	22/14	148/34	479/70	372/67	
K1IP (WA1ECA, op)	247,557	477	179	SOHP	20.1	0/0	0/0	0/0	88/48	192/66	197/65	
W9JJ (L)	226,263	394	199	SOLP	13.9	0/0	21/17	32/23	84/42	117/62	140/55	
N1SFE (L)	159,030	347	155	SOLP	16.5	0/0	0/0	17/13	84/40	119/53	127/49	
WX1W	158,610	322	170	SOLP	17.8	0/0	19/15	34/20	96/43	67/43	106/49	
W1OHM (L)	90,750	246	125	SOHP	14.0	0/0	0/0	11/10	93/48	81/42	61/25	
K1PCN	81,753	236	119	SOLP	9.9	0/0	5/5	26/19	84/37	49/25	72/33	
N1ZN	50,283	153	111	SOLP	5.3	0/0	0/0	15/13	46/28	49/38	43/32	
W1ZFG	47,520	160	99	SOLP	6.3	0/0	4/4	22/18	34/22	27/16	73/39	
AC1K	33,282	130	86	SOHP	6.6	0/0	0/0	23/19	49/32	33/20	25/15	
KD1XH	19,200	101	64	SOHP	4.3	0/0	4/4	20/14	30/22	23/15	24/9	
KE5MHV	17,976	109	56	SOLP	5.3	0/0	0/0	0/0	11/8	0/0	98/48	
N1MRI	16,524	84	68	SOLP	3.3	0/0	0/0	8/8	26/20	16/13	34/27	
N1FFR (L)	15,876	87	63	SOLP	5.8	0/0	0/0	15/14	30/20	32/24	10/5	
KC1SA	12,264	74	56	SOHP	2.7	0/0	0/0	4/4	31/26	39/26	0/0	
ND1M	9,108	67	46	SOHP	3.9	0/0	0/0	1/1	3/2	40/28	23/15	
KB1RJS	2,184	31	28	SOLP	2.8	0/0	0/0	0/0	3/3	10/10	18/15	
K1KI (KM1P, op)	3,699,285	2,798	445	SOUHP	28.6	17/12	129/47	341/78	509/97	859/108	943/103	
N1XF	2,436,588	2,066	396	SOUHP	33.0	0/0	86/41	228/72	494/87	315/92	943/104	
K2RB	1,103,466	1,161	329	SOUHP	21.8	0/0	45/28	84/46	212/73	271/83	549/99	
W3SM	856,710	841	342	SOUHP	26.0	5/5	47/34	112/65	202/74	144/70	331/94	
NI1Q	754,614	810	318	SOULP	22.3	0/0	45/33	81/48	186/72	248/82	250/83	
W1ARY (L)	528,480	738	240	SOUHP	13.4	0/0	6/6	48/28	117/54	224/75	343/77	
N1SEP	344,424	516	226	SOUHP	16.7	0/0	3/3	48/29	135/58	144/68	186/68	
KC1OT (L)	341,523	423	273	SOULP	23.1	0/0	42/40	116/69	119/73	72/46	74/45	
AG2K	208,680	374	188	SOULP	11.3	0/0	31/19	60/38	60/30	48/32	175/69	
W1JGM	204,558	337	206	SOULP	12.4	0/0	49/32	88/51	79/46	44/33	77/44	
W1UK	140,544	246	192	SOULP	3.2	1/1	11/10	40/30	60/57	59/49	75/45	
N1EN (L)	130,350	281	158	SOULP	7.6	0/0	19/15	43/29	71/32	58/36	90/46	
N1CPL	120,450	279	146	SOUHP	11.3	0/0	2/2	44/26	42/25	115/50	76/43	

W1GC	75,480	202	136	SOUHP	8.4	0/0	12/11	26/19	43/32	40/26	81/48
K1LHO	36,864	137	96	SOULP	7.9	0/0	0/0	9/9	37/28	31/26	60/33
W1RM	30,300	102	100	SOUHP	1.4	0/0	0/0	0/0	21/21	23/23	58/56
KC1LGG (L)	19,008	111	64	SOULP	6.7	0/0	0/0	8/8	40/19	14/10	49/27
KB1RVU	13,860	81	60	SOULP	3.2	0/0	0/0	0/0	32/25	49/35	0/0
W1VT	12,750	86	50	SOUHP-80	5.8	0/0	86/50	0/0	0/0	0/0	0/0
W1AVK	259,368	874	101	SOHP-20	28.0	0/0	0/0	0/0	874/101	0/0	0/0
W5DX	178,770	627	101	SOULP-15	28.1	0/0	0/0	0/0	0/0	627/101	0/0
KQ2M	761,400	2,166	120	SOHP-10	25.7	0/0	0/0	0/0	0/0	0/0	2,166/120
NV1P	756	21	14	SOLP-10	1.3	0/0	0/0	0/0	0/0	0/0	21/14
N1MM	319,347	974	111	SOUHP-10	13.3	0/0	0/0	0/0	0/0	0/0	974/111
Eastern Massachusetts											
AA1ON	1,649,484	1,720	324	SOHP	23.1	10/10	37/26	77/43	350/75	334/79	912/91
KR1A (KL7JT, op)	358,662	537	226	SOLP	16.8	0/0	0/0	72/48	131/55	135/58	199/65
KC1QEM (L)	287,157	492	199	SOLP	20.5	0/0	2/2	32/28	85/44	147/59	226/66
W1JIM	279,600	483	200	SOLP	19.5	0/0	10/10	48/34	88/39	140/61	197/56
N1ALO	200,583	411	171	SOLP	13.9	0/0	16/14	53/27	106/42	141/52	95/36
KC1LAA	172,128	351	176	SOHP	15.7	0/0	0/0	19/17	73/49	30/20	229/90
KC1HSE (L)	137,196	312	148	SOLP	18.3	0/0	0/0	0/0	91/49	93/45	128/54
WA1NLG	121,836	303	143	SOHP	12.2	0/0	0/0	39/28	61/37	75/39	128/39
N1DM	116,424	268	147	SOHP	9.5	0/0	0/0	36/22	75/37	54/36	103/52
N1HTS	84,912	239	122	SOLP	7.4	0/0	0/0	11/10	44/24	74/40	110/48
N1QY	64,638	202	114	SOHP	6.6	0/0	16/13	0/0	31/23	70/40	85/38
K1PNQ (L)	57,834	195	102	SOLP	14.9	0/0	0/0	0/0	21/19	59/37	115/46
KWØA	49,995	171	101	SOLP	8.5	0/0	0/0	5/5	81/45	10/8	75/43
W1MJ (L)	36,579	139	89	SOLP	4.1	0/0	0/0	31/24	10/7	57/31	41/27
N1WEN	24,024	109	77	SOLP	5.5	0/0	0/0	16/15	34/23	6/6	53/33
N1AM	20,424	98	74	SOLP	7.6	0/0	0/0	0/0	16/13	18/18	64/43
K1LK	10,050	73	50	SOLP	3.0	0/0	0/0	0/0	21/17	20/16	32/17
WA1LBK (L)	9,699	68	53	SOLP	3.1	0/0	2/2	12/10	25/18	14/12	15/11
KN1WDS	3,564	46	27	SOLP	6.2	0/0	6/6	0/0	37/18	3/3	0/0
WK1O	3,275,415	2,589	429	SOUHP	35.0	2/1	91/48	230/72	779/106	699/103	788/99
K1XM	2,835,549	2,207	431	SOULP	38.7	0/0	138/57	297/80	451/94	534/93	787/107
AK1MD	2,376,096	1,924	424	SOUHP	36.4	5/5	142/57	167/71	408/96	457/93	745/102
W1FJ	814,554	772	354	SOUHP	8.9	0/0	47/35	68/49	161/83	224/88	272/99
KW1X	638,208	837	256	SOUHP	9.8	0/0	17/14	52/36	140/59	242/66	386/81
W1HNZ	563,745	774	245	SOUHP	17.8	0/0	0/0	38/27	125/60	171/66	440/92
K1EO	554,694	663	281	SOUHP	12.2	0/0	38/30	62/41	145/65	184/69	234/76
W1KM	519,870	813	215	SOUHP	7.8	0/0	33/19	80/36	49/30	110/52	541/78
W1FV	474,993	597	267	SOUHP	8.0	0/0	21/18	85/49	154/70	75/40	262/90
K1TH	371,544	549	226	SOUHP	7.7	0/0	5/5	17/17	125/56	221/80	181/68
W1DYJ	324,000	458	240	SOULP	11.5	0/0	15/14	38/26	110/56	117/69	178/75
WO1N	310,248	562	186	SOULP	6.2	0/0	0/0	24/15	108/53	213/56	217/62
K1RV (L)	156,195	267	195	SOUHP	5.6	0/0	0/0	13/12	72/48	78/66	104/69
WB2ITX (L)	125,280	264	160	SOULP	11.4	0/0	0/0	23/17	46/34	113/62	82/47
AA1NK	117,810	265	154	SOULP	17.9	0/0	27/20	29/22	52/28	95/44	62/40
NN1C (Y)	98,100	338	100	SOUHP	1.4	0/0	0/0	0/0	65/20	64/29	209/51

AC1MT (L)	75,000	204	125	SOULP	12.2	0/0	14/14	60/42	81/42	16/12	33/15
WX1USN (L)	20,304	97	72	SOULP	7.4	0/0	0/0	10/8	35/29	32/20	20/15
W1ER	11,424	70	56	SOULP	3.7	0/0	0/0	0/0	34/25	14/11	22/20
K2KA	10,608	69	52	SOUHP	4.0	0/0	0/0	9/8	2/2	14/13	44/29
K1MT	10,044	95	36	SOUHP	1.3	0/0	0/0	0/0	0/0	1/1	94/35
N1CEO (L)	9,384	73	46	SOULP	3.6	0/0	0/0	1/1	12/8	10/9	50/28
K1DJ	1,083	19	19	SOUHP	0.7	0/0	7/7	12/12	0/0	0/0	0/0
K1ZM	11,232	82	48	SOHP-160	9.7	82/48	0/0	0/0	0/0	0/0	0/0
N1KJS (L)	16,536	110	53	SOULP-20	7.4	0/0	0/0	0/0	110/53	0/0	0/0
N1DC	23,580	135	60	SOLP-15	4.0	0/0	0/0	0/0	0/0	135/60	0/0
KC1RWM	12,900	87	50	SOHP-15	2.2	0/0	0/0	0/0	0/0	87/50	0/0
K1MC (L)	7,440	62	40	SOLP-15	4.3	0/0	0/0	0/0	0/0	62/40	0/0
W2CS (L)	1,932	28	23	SOHP-15	0.4	0/0	0/0	0/0	0/0	28/23	0/0
N1DD	299,100	1,036	100	SOHP-10	20.1	0/0	0/0	0/0	0/0	0/0	1,036/100
N1WRK	191,373	704	91	SOLP-10	15.3	0/0	0/0	0/0	0/0	0/0	704/91
W1DFW (L)	21,228	124	58	SOLP-10	10.8	0/0	0/0	0/0	0/0	0/0	124/58
KB1TOY	756	18	14	SOLP-10	1.0	0/0	0/0	0/0	0/0	0/0	18/14
KB1EFS (L)	172,710	584	101	SOULP-10	20.9	0/0	0/0	0/0	0/0	0/0	584/101
N1RLR	390	13	10	SOULP-10	1.4	0/0	0/0	0/0	0/0	0/0	13/10
Maine											
W1VBX	44,115	175	85	SOLP	4.7	0/0	0/0	0/0	21/12	43/26	111/47
KA1C	41,472	148	96	SOLP	6.3	0/0	6/6	23/15	29/20	44/30	46/25
AA3HD (L)	35,190	140	85	SOLP	8.5	0/0	2/2	7/6	37/23	62/33	32/21
W1AX (L)	24,168	108	76	SOLP	3.0	1/1	14/13	17/13	11/8	32/23	33/18
W1DED	2,624,553	2,157	409	SOUHP	31.7	0/0	120/50	120/63	571/97	426/93	920/106
KV1J	360,840	488	248	SOUHP	8.7	0/0	30/25	68/41	112/54	112/60	166/68
K1BZ (L)	229,215	299	259	SOUHP	6.8	2/2	24/24	51/47	55/49	82/65	85/72
WT1A (L)	144,969	255	191	SOULP	7.6	0/0	39/35	80/53	67/46	5/5	64/52
KV1W (L)	97,674	226	146	SOULP	7.2	0/0	8/6	64/40	58/34	72/46	24/20
WA1YGT	270	12	9	SOLP-20	1.3	0/0	0/0	0/0	12/9	0/0	0/0
K1JB	336,312	1,044	108	SOUHP-10	11.5	0/0	0/0	0/0	0/0	0/0	1,044/108
New Hampshire											
K1RX	6,126,648	4,086	506	SOHP	34.6	34/31	168/61	513/89	941/109	1,121/105	1,309/111
WW1WW	357,720	554	220	SOLP	13.8	4/4	25/20	46/28	131/49	141/57	207/62
KC1FOZ	140,238	297	159	SOLP	16.0	0/0	0/0	42/33	95/51	98/44	62/31
K8CN	61,425	177	117	SOLP	3.7	0/0	0/0	10/10	34/23	80/48	53/36
AC1J	38,844	166	78	SOLP	5.0	0/0	0/0	0/0	0/0	0/0	0/0
AJ1S (L)	23,328	114	72	SOLP	4.7	0/0	4/4	7/6	25/22	72/35	6/5
K1RTO	20,079	99	69	SOLP	3.9	0/0	0/0	4/4	37/28	13/10	45/27
K3WAR (L)	15,189	98	61	SOLP	6.2	0/0	0/0	19/16	29/22	7/6	43/17
W1JS (L)	12,450	84	50	SOHP	2.3	0/0	0/0	0/0	0/0	10/9	74/41
KC2TV	10,335	69	53	SOLP	4.2	0/0	1/1	4/4	25/21	18/15	21/12
KC1SRW (L)	5,031	46	39	SOLP	3.0	0/0	0/0	3/3	5/5	25/20	13/11
KC1QOD	4,752	49	33	SOLP	1.6	0/0	0/0	0/0	0/0	4/4	45/29
AE1H	4,416	47	32	SOLP	2.6	0/0	0/0	1/1	0/0	10/10	36/21
KC1OZK (L)	4,200	41	35	SOLP	4.2	0/0	0/0	3/3	9/7	11/9	18/16
AC1PL	3,264	36	32	SOLP	2.1	0/0	21/19	4/4	8/6	0/0	3/3

N1PCZ (L)	162	11	6	SOLP	2.0	0/0	0/0	1/1	2/1	0/0	8/4
WA1Z	4,521,600	3,153	480	SOUHP	35.0	29/27	102/56	414/82	667/97	870/106	1,071/112
W1NT	2,464,182	2,251	371	SOUHP	29.0	9/9	70/42	99/50	643/89	594/90	836/91
WC1M	2,127,411	1,672	429	SOUHP	26.8	19/17	42/40	146/70	545/103	406/96	514/103
N1RP	1,352,400	1,239	368	SOUHP	17.3	0/0	49/36	101/52	263/82	335/96	491/102
WX1S	1,076,226	993	362	SOUHP	17.6	0/0	28/25	91/58	171/77	274/96	429/106
AC1EV	864,612	892	329	SOUHP	19.7	0/0	60/44	75/44	182/73	219/79	356/89
NF1O	606,735	700	291	SOUHP	23.0	1/1	21/21	58/41	142/70	226/78	252/80
KA2KON	535,542	629	287	SOULP	10.0	0/0	15/14	64/41	179/69	205/74	166/89
KW1DX	533,610	609	294	SOULP	12.6	0/0	17/16	38/35	169/69	144/83	241/91
WA1ZYX (L)	336,810	547	206	SOUHP	14.6	0/0	8/8	42/27	151/65	164/56	182/50
NE1F	312,885	412	255	SOUHP	15.0	0/0	16/16	59/41	122/65	99/65	116/68
N1GLT (L)	225,990	408	186	SOULP	13.9	0/0	0/0	0/0	53/46	90/60	265/80
N1KWG (L)	198,597	349	193	SOUHP	10.5	0/0	22/17	43/26	68/40	144/64	72/46
WA1HXX	179,478	347	177	SOULP	14.4	0/0	0/0	0/0	102/56	139/62	106/59
KC1OXM	135,720	295	156	SOUHP	7.4	0/0	0/0	11/10	66/37	118/57	100/52
KG1V (L)	107,859	235	157	SOULP	7.8	0/0	0/0	21/17	46/37	59/40	109/63
W1WRA (L)	96,330	191	169	SOUHP	4.9	0/0	0/0	33/27	22/21	52/49	84/72
N9NC	23,400	104	75	SOUHP	3.7	0/0	5/5	10/7	24/16	15/14	50/33
WMØG (L)	2,418	31	26	SOUQRP	1.5	0/0	0/0	2/2	3/3	10/9	16/12
N1GDD (L)	1,056	25	16	SOLP-20	3.3	0/0	0/0	0/0	25/16	0/0	0/0
W1WAH (L)	18	3	3	SOQRP-20	0.9	0/0	0/0	0/0	3/3	0/0	0/0
KC1RLS (L)	28,620	164	60	SOULP-20	7.7	0/0	0/0	0/0	164/60	0/0	0/0
K1TR	197,274	681	98	SOUHP-15	6.5	0/0	0/0	0/0	0/0	681/98	0/0
N1EZ	38,763	227	59	SOHP-10	7.1	0/0	0/0	0/0	0/0	0/0	227/59
N1KWF	28,710	111	87	SOUHP-10	2.0	0/0	0/0	0/0	0/0	0/0	111/87
Rhode Island											
W1XX	571,680	803	240	SOHP	14.7	6/6	68/34	247/65	79/36	259/52	144/47
N1ET (L)	33,528	134	88	SOLP	10.3	0/0	0/0	5/5	30/20	42/28	57/35
K1AV	11,730	89	46	SOHP	2.5	0/0	0/0	0/0	2/2	16/10	71/34
W2DAN	1,299,180	1,190	367	SOUHP	20.3	17/16	79/40	110/55	211/78	264/84	509/94
NC1CC (WA1BXY, op)	1,232,313	1,265	331	SOUHP	15.4	2/2	37/28	64/46	159/72	373/85	630/98
KS1J	1,123,398	1,358	278	SOULP	16.8	0/0	2/2	49/35	185/68	335/78	787/95
AB1JV	817,278	869	319	SOUHP	19.7	11/11	43/38	68/53	167/68	189/65	391/84
KI1G	796,293	865	309	SOULP	11.2	1/1	15/15	42/35	153/78	245/88	409/92
K1TNX (L)	36,360	121	101	SOULP	6.5	0/0	0/0	0/0	43/35	36/31	42/35
NJ1Q (L)	8,700	58	50	SOULP	3.0	0/0	1/1	4/4	6/6	21/17	26/22
K1DT (L)	4,080	41	34	SOUHP	4.8	0/0	0/0	0/0	7/7	31/24	3/3
K1JWC	3,996	40	36	SOULP	6.5	0/0	0/0	0/0	10/10	0/0	30/26
W1HI	14,406	102	49	SOHP-80	5.2	0/0	102/49	0/0	0/0	0/0	0/0
Vermont											
N1UR	4,006,800	3,178	424	SOLP	40.6	23/22	190/57	392/72	780/86	959/92	834/95
K1BIF	82,656	229	123	SOHP	5.1	0/0	9/7	29/21	66/31	61/31	64/33
W1CZX (L)	19,008	97	66	SOHP	7.9	0/0	0/0	5/5	17/12	29/19	46/30
KE1VT	4,884	45	37	SOHP	0.8	0/0	0/0	0/0	0/0	16/13	29/24
N1IBM (L)	1,455,264	1,314	372	SOUHP	22.0	1/1	63/41	106/61	218/85	302/87	624/97
K1VMT	919,044	1,072	294	SOUHP	23.4	0/0	0/0	57/34	259/75	327/86	429/99

KI1P (L)	522,144	689	259	SOULP	27.1	2/2	54/37	98/58	111/51	176/52	248/59	
AA1SU (L)	192,888	380	171	SOUHP	7.0	0/0	0/0	0/0	103/55	180/69	97/47	
AB1XQ (L)	105,264	277	129	SOULP	13.3	0/0	0/0	54/32	73/40	150/57	0/0	
KK1L	20,301	105	67	SOULP	2.1	0/0	2/2	60/34	25/20	18/11	0/0	
Western Massachusetts												
KA1MPG	120,978	296	141	SOLP	14.3	0/0	0/0	61/38	105/48	130/55	0/0	
NQ1C (L)	100,608	259	131	SOLP	11.3	0/0	5/5	2/1	61/38	53/32	138/55	
N1ADX (L)	55,854	181	107	SOLP	14.1	0/0	0/0	7/5	57/37	52/32	65/33	
WA1BR	49,686	173	98	SOLP	8.4	0/0	0/0	0/0	55/29	97/54	21/15	
K5ZD	7,354,398	4,538	542	SOUHP	40.8	62/39	229/69	444/86	1,179/115	1,139/113	1,485/120	
W1GD	3,769,884	2,677	471	SOUHP	38.3	42/33	132/54	155/75	571/96	668/99	1,109/114	
KX1X	1,424,709	1,301	369	SOUHP	25.6	0/0	78/45	107/56	213/80	367/89	536/99	
W1PY	1,113,000	1,070	350	SOULP	15.4	0/0	41/28	118/55	181/82	354/95	376/90	
N1ROZ (L)	981,552	995	338	SOUHP	33.0	0/0	67/40	101/57	246/80	284/78	297/83	
KB1W	802,155	1,029	265	SOULP	13.2	0/0	32/23	65/39	188/47	350/79	394/77	
AD1L	349,680	499	235	SOULP	10.9	0/0	20/19	64/43	130/66	186/59	99/48	
K1FMS	157,794	294	182	SOUHP	7.8	18/16	28/22	35/29	73/40	74/39	66/36	
W1UJ	145,452	394	124	SOUHP	4.3	0/0	0/0	0/0	27/19	17/14	350/91	
N1FTP	78,273	226	117	SOULP	3.6	0/0	0/0	20/17	41/30	3/3	162/67	
AI1G (L)	29,988	119	84	SOUHP	7.4	0/0	0/0	3/3	24/19	49/36	43/26	
N1PGA	604,296	1,865	109	SOHP-10	28.5	0/0	0/0	0/0	0/0	0/0	1,865/109	
W1TC	179,496	559	108	SOUHP-10	10.1	0/0	0/0	0/0	0/0	0/0	559/108	
W1TO	14,616	84	58	SOUHP-10	1.1	0/0	0/0	0/0	0/0	0/0	84/58	
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												
N5DX	8,188,440	5,278	520	SOHP	46.7	79/45	239/60	675/82	1,474/116	1,266/110	1,545/107	
K2QY (L)	220,374	392	198	SOHP	10.6	0/0	27/19	37/24	85/47	109/50	134/58	
KQ2R	161,460	354	156	SOLP	13.3	0/0	0/0	0/0	112/58	121/54	121/44	
KD2VSD (L)	124,848	301	144	SOLP	14.2	0/0	6/6	30/21	47/25	91/43	127/49	
N2MTG (L)	101,178	234	146	SOLP	9.8	0/0	30/24	56/35	66/38	36/25	46/24	
KC2KDD (L)	90,774	252	123	SOLP	12.6	0/0	0/0	31/20	23/17	45/27	153/59	
WC2Y (L)	67,134	167	134	SOLP	10.0	0/0	25/23	19/17	32/23	39/34	52/37	
AF2V (L)	63,450	151	141	SOLP	6.1	0/0	17/17	23/23	30/26	40/38	41/37	
AC2OC (L)	54,945	168	111	SOLP	14.9	0/0	0/0	27/24	36/23	43/27	62/37	
K2IRM	26,781	121	79	SOLP	7.3	0/0	0/0	0/0	44/26	23/20	54/33	
KE2I (L)	25,347	121	71	SOLP	6.4	0/0	2/2	2/2	48/30	0/0	69/37	
W2MRD (L)	22,320	94	80	SOLP	3.7	0/0	1/1	24/20	17/14	21/20	31/25	
NA2W	9,180	69	45	SOLP	2.5	0/0	0/0	0/0	10/8	8/7	51/30	
NF2Q (L)	8,235	62	45	SOLP	2.2	0/0	0/0	0/0	8/7	23/19	31/19	
AD2FJ (Y)	6,345	49	45	SOLP	4.8	0/0	0/0	0/0	10/10	8/8	31/27	
K2NTH (L)	2,088	30	24	SOHP	1.5	0/0	0/0	0/0	15/13	0/0	15/11	
W2ABU	1,140	20	19	SOHP	1.3	0/0	0/0	0/0	0/0	3/3	17/16	
KC2TVJ	1,056	26	16	SOLP	3.1	0/0	0/0	0/0	18/11	0/0	8/5	
W2BEW	585	18	13	SOLP	1.4	0/0	0/0	0/0	4/4	0/0	14/9	
N2RC	3,072,069	2,407	429	SOUHP	27.0	0/0	84/46	113/68	620/98	586/101	1,004/116	

KF2O	1,884,912	1,491	428	SOUHP	25.4	10/10	43/43	114/70	397/99	413/100	514/106
N2ZX	1,572,750	1,170	450	SOUHP	20.0	26/26	84/60	100/69	152/94	152/93	656/108
N2SQW	1,542,969	1,340	387	SOUHP	25.1	0/0	83/48	141/68	284/85	339/90	493/96
W2GDJ	1,504,230	1,241	406	SOUHP	24.8	0/0	88/52	129/70	294/88	323/93	407/103
WK2M	1,221,624	1,192	361	SOUHP	31.7	3/3	71/41	81/50	271/77	292/88	474/102
W2XL	1,150,380	1,256	308	SOUHP	14.4	1/1	18/15	48/38	316/82	364/84	509/88
N1JP	1,117,656	1,111	344	SOUHP	25.0	3/2	90/45	92/50	242/79	290/79	394/89
K2EP	1,110,978	1,028	362	SOUHP	17.4	0/0	58/39	101/63	212/83	266/85	391/92
K2BX	999,936	1,009	336	SOUHP	18.2	1/1	21/18	95/56	222/79	312/89	358/93
KM2O	994,005	1,001	333	SOUHP	19.8	0/0	29/26	66/51	158/70	256/82	492/104
KE1IH	979,011	1,038	319	SOUHP	20.5	0/0	34/25	84/50	195/70	260/84	465/90
WA2JQK	601,749	641	323	SOULP	24.6	6/6	76/47	88/59	123/61	158/73	190/77
N2JJ (L)	577,200	653	296	SOUHP	24.2	0/0	62/40	29/19	128/70	176/77	258/90
WC2L	565,284	660	289	SOUHP	16.8	7/5	65/37	163/50	142/68	182/76	101/53
WA2MCR (L)	360,675	538	229	SOULP	17.7	0/0	35/25	67/38	211/73	162/53	63/40
K2IW (L)	161,568	292	187	SOULP	11.6	0/0	0/0	5/5	63/42	80/64	144/76
KE2X (L)	71,394	165	146	SOUHP	5.7	0/0	0/0	27/19	41/37	43/39	54/51
N2MEE	53,868	137	134	SOUHP	7.2	0/0	4/4	14/14	35/33	40/39	44/44
KF2FK	45,630	131	117	SOULP	7.0	0/0	1/1	14/14	45/36	29/27	42/39
KI2D	8,100	54	50	SOULP	1.6	0/0	0/0	6/6	18/18	0/0	30/26
WX2N	30,636	148	69	SOULP-20	0.0	0/0	0/0	0/0	0/0	0/0	0/0
WB2NVR (L)	8,436	75	38	SOLP-15	1.7	0/0	0/0	0/0	0/0	75/38	0/0
W2LL	38,880	188	72	SOHP-10	13.0	0/0	0/0	0/0	0/0	0/0	188/72
K2IRK	1,140	24	19	SOHP-10	2.2	0/0	0/0	0/0	0/0	0/0	24/19
New York City-Long Island											
WA2CNV	490,482	579	293	SOLP	21.5	0/0	3/3	92/54	122/73	111/77	251/86
N2YG (L)	264,726	466	191	SOHP	16.8	0/0	0/0	54/30	125/55	158/61	129/45
KC2MBV	127,995	266	161	SOHP	7.7	0/0	13/12	52/37	55/38	61/38	85/36
N2LDV	106,590	216	170	SOLP	17.1	0/0	0/0	20/20	64/52	61/45	71/53
K4IEY (F4IEY, op) (Y)	98,754	315	109	SOHP	5.3	0/0	12/11	110/35	109/32	82/29	2/2
KD2REH	34,224	127	92	SOLP	6.3	0/0	6/6	29/20	10/7	40/29	42/30
N2OIG	34,020	129	90	SOLP	10.8	0/0	0/0	23/20	50/31	42/29	14/10
K2QGP (L)	15,732	78	69	SOLP	7.2	0/0	0/0	10/10	17/15	22/21	29/23
WA2YYL (L)	6,264	59	36	SOLP	3.1	0/0	0/0	4/3	0/0	53/32	2/1
WI2M	2,325	33	25	SOLP	2.4	0/0	0/0	0/0	18/12	7/6	8/7
AA2TH	1,200	21	20	SOLP	3.0	0/0	0/0	0/0	0/0	1/1	20/19
WA2DNI	1,457,184	1,446	344	SOUHP	30.1	0/0	0/0	112/63	421/92	431/94	482/95
W2JV	400,140	583	234	SOUHP	15.0	0/0	7/5	65/43	167/58	137/61	207/67
KD2RD	392,238	572	231	SOUHP	8.6	0/0	11/11	32/21	137/68	209/76	183/55
N2KHH	231,786	334	237	SOUHP	10.9	0/0	0/0	41/38	104/65	58/54	131/80
NU2Q	211,500	389	188	SOUHP	16.4	0/0	0/0	30/25	66/38	109/53	184/72
KS2G	103,230	223	155	SOULP	4.2	0/0	4/4	14/13	58/46	54/40	93/52
W2LCQ	81,534	228	127	SOULP	14.4	0/0	0/0	51/35	74/40	21/17	82/35
KC2GOW	33,390	107	105	SOULP	1.3	0/0	0/0	17/17	38/38	30/29	22/21
N5DMY (Y)	3,441	38	31	SOUHP	1.3	0/0	0/0	0/0	0/0	6/6	32/25
W2/DL8CX	2,325	31	25	SOUQRP	1.9	0/0	0/0	0/0	0/0	11/10	20/15
K1NY	26,496	141	64	SOULP-40	7.9	0/0	0/0	141/64	0/0	0/0	0/0

WA2VIU (L)	675	16	15	SOUHP-40	1.3	0/0	0/0	16/15	0/0	0/0	0/0
NG2S	15,870	119	46	SOLP-20	3.5	0/0	0/0	0/0	119/46	0/0	0/0
K2JF	3	1	1	SOLP-20	0.0	0/0	0/0	0/0	1/1	0/0	0/0
WB2BWU (L)	3	1	1	SOLP-20	0.0	0/0	0/0	0/0	1/1	0/0	0/0
WB2AMU (L)	20,328	124	56	SOQRP-10	14.1	0/0	0/0	0/0	0/0	0/0	124/56
N2SLO	11,640	97	40	SOHP-10	2.9	0/0	0/0	0/0	0/0	0/0	97/40
KC2GRN (L)	2,997	41	27	SOLP-10	4.2	0/0	0/0	0/0	0/0	0/0	41/27
AH2O (L)	154,500	577	100	SOUHP-10	15.0	0/0	0/0	0/0	0/0	0/0	577/100
KA2D	53,760	282	64	SOULP-10	5.5	0/0	0/0	0/0	0/0	0/0	282/64
Northern New Jersey											
AC2PB (L)	430,848	554	264	SOHP	27.7	0/0	15/14	74/44	173/76	133/64	159/66
W2OIB	428,298	609	247	SOHP	25.1	0/0	0/0	67/40	109/59	223/76	210/72
KC2G	328,848	504	221	SOHP	13.0	3/3	20/16	62/40	95/48	129/52	195/62
KA2FIR (L)	229,635	411	189	SOLP	10.9	0/0	28/21	54/31	109/52	63/34	157/51
N2KJM	140,454	308	153	SOLP	10.2	0/0	0/0	55/37	20/16	84/43	149/57
AC2ZZ (L)	110,682	261	143	SOLP	12.6	0/0	0/0	13/11	69/40	71/39	108/53
K2MTG (L)	48,594	186	89	SOHP	5.9	2/2	40/25	11/9	0/0	0/0	133/53
NE2V (L)	41,610	148	95	SOHP	3.6	0/0	3/3	19/14	33/23	48/28	45/27
KC2PDO	36,120	145	86	SOLP	9.1	0/0	0/0	9/9	32/22	16/13	88/42
KE2BQR (L)	28,116	134	71	SOLP	8.5	0/0	0/0	14/12	42/25	0/0	78/34
AE2JL	27,744	136	68	SOLP	14.0	0/0	0/0	0/0	0/0	0/0	0/0
AC4FD (L)	22,152	108	71	SOLP	6.4	0/0	0/0	8/5	8/8	43/27	49/31
KC2VPE	21,534	110	74	SOLP	8.5	0/0	0/0	0/0	5/5	46/30	59/39
KD2VZT	19,788	103	68	SOLP	5.1	0/0	0/0	29/19	8/6	21/15	45/28
N2WLY	19,110	92	70	SOLP	7.7	0/0	0/0	7/7	33/25	14/12	38/26
WB2IDV	18,915	104	65	SOLP	5.5	0/0	0/0	6/6	21/14	28/17	49/28
N2BZD	16,920	94	60	SOLP	5.6	0/0	0/0	14/9	14/10	13/11	53/30
KC2KZJ	14,706	90	57	SOHP	10.0	0/0	0/0	37/27	9/4	44/26	0/0
KD2BDA (L)	14,694	81	62	SOLP	11.8	0/0	0/0	0/0	49/35	14/11	18/16
KD2ZYF	4,752	44	36	SOLP	4.6	0/0	0/0	0/0	9/9	0/0	35/27
W3FN (L)	2,976	37	32	SOLP	3.8	0/0	0/0	3/3	17/15	0/0	17/14
N2TO (L)	2,604	33	28	SOQRP	2.3	0/0	0/0	0/0	13/12	2/2	18/14
K2SCH	1,260	21	20	SOLP	1.1	0/0	0/0	7/6	6/6	6/6	2/2
N2LVI (L)	396	12	12	SOLP	1.2	0/0	1/1	6/6	1/1	1/1	3/3
N2NT (KI7WX, op)	4,915,260	3,311	498	SOUHP	37.1	60/42	179/58	273/81	691/101	917/108	1,191/108
K2CJ	1,779,060	1,503	398	SOUHP	24.6	1/1	60/36	113/67	226/87	376/99	727/108
WO2T	1,642,752	1,445	384	SOUHP	27.8	3/3	62/43	111/59	299/84	362/93	608/102
WR2G	1,566,702	1,536	342	SOUHP	26.2	0/0	27/21	81/43	333/85	379/93	716/100
N2HMM	778,752	842	312	SOUHP	14.0	5/5	40/26	69/44	169/68	219/78	340/91
WB2PJH	696,201	816	289	SOUHP	22.2	0/0	5/4	91/57	199/72	242/79	279/77
KC2WUF (L)	463,500	620	250	SOULP	25.7	0/0	8/8	68/43	129/62	107/55	308/82
K2AL	346,788	498	234	SOULP	17.0	0/0	15/12	50/37	93/47	143/65	197/73
NN2D (L)	251,940	406	221	SOUHP	15.1	0/0	18/18	38/29	88/46	112/64	150/64
KF2TI	226,206	358	213	SOUHP	8.5	0/0	2/2	37/24	76/50	108/68	135/69
KD2YJX	156,024	266	197	SOULP	12.1	0/0	19/18	47/38	76/48	60/41	64/52
W2MSA	102,102	243	143	SOULP	10.0	0/0	0/0	22/18	80/45	71/39	70/41
WA2UBK	94,962	240	133	SOUHP	12.7	0/0	0/0	43/33	49/27	75/45	73/28

KC2QJB	56,898	176	109	SOULP	14.8	0/0	3/3	38/31	96/44	39/31	0/0
WO2X	49,932	147	114	SOUHP	2.4	0/0	6/5	22/18	36/34	26/18	57/39
KC2OSR	25,647	105	83	SOUHP	7.1	0/0	0/0	0/0	29/26	36/26	40/31
K2YG	18,954	82	81	SOUQRP	8.1	0/0	0/0	3/3	27/27	18/17	34/34
W3EH (L)	7,605	66	39	SOLP-20	4.6	0/0	0/0	0/0	66/39	0/0	0/0
KU2M	668,520	1,867	120	SOHP-15	29.7	0/0	0/0	0/0	0/0	1,867/120	0/0
KR2H	55,458	241	78	SOULP-15	19.3	0/0	0/0	0/0	0/0	241/78	0/0
W2AW (N2GM, op)	124,872	480	88	SOLP-10	10.7	0/0	0/0	0/0	0/0	0/0	480/88
K2AF (L)	21,120	133	55	SOHP-10	10.6	0/0	0/0	0/0	0/0	0/0	133/55
W2KV	102,510	339	102	SOUHP-10	16.5	0/0	0/0	0/0	0/0	0/0	339/102
Northern New York											
WK2H	74,613	212	119	SOUHP	6.2	0/0	1/1	20/15	67/34	71/38	53/31
WB2KLD	13,230	95	49	SOLP-20	3.1	0/0	0/0	0/0	95/49	0/0	0/0
Southern New Jersey											
W2CN	354,468	546	218	SOHP	17.3	0/0	26/21	39/24	87/46	151/58	243/69
K2DD (L)	81,750	219	125	SOLP	12.9	0/0	0/0	17/13	42/29	43/32	117/51
KD2JPW	38,181	147	89	SOLP	11.7	0/0	0/0	13/12	19/16	54/33	61/28
KX1W (L)	29,625	127	79	SOLP	4.2	0/0	0/0	16/13	14/12	15/13	82/41
K2YY	21,600	101	72	SOHP	4.8	0/0	0/0	15/12	34/24	18/17	34/19
N2TEV	8,580	72	44	SOLP	4.1	0/0	0/0	0/0	3/3	17/15	52/26
AA2SD	6,480	66	36	SOLP	3.9	0/0	0/0	0/0	15/11	0/0	51/25
N2JJG	1,764	30	21	SOLP	2.2	0/0	0/0	0/0	0/0	13/10	17/11
AB2E (L)	2,610,201	2,017	437	SOUHP	33.4	8/7	138/57	141/71	382/92	490/103	858/107
KZ2I	1,348,740	1,543	295	SOUHP	23.6	0/0	8/8	74/45	188/68	189/71	1,084/103
W2TV	1,328,580	1,232	363	SOUHP	30.8	3/2	59/38	92/54	222/81	268/87	588/101
K2RET	1,258,308	1,112	382	SOUHP	18.4	10/10	76/46	113/62	228/80	271/88	414/96
K3TS	1,133,901	1,055	361	SOUHP	19.2	0/0	36/32	87/56	141/77	251/92	540/104
KC2TN	1,024,530	971	355	SOUHP	28.5	0/0	65/46	128/67	156/74	222/80	400/88
AG2J	967,521	1,066	311	SOUHP	28.3	0/0	20/16	79/46	240/75	251/82	476/92
NC1A	866,733	1,057	277	SOUHP	26.9	0/0	4/4	66/37	213/71	282/78	492/87
W2FDJ	754,851	790	323	SOUHP	26.3	0/0	42/31	99/61	176/73	205/77	268/81
K2WB	368,880	431	290	SOULP	14.8	0/0	25/24	69/51	110/70	116/71	111/74
KD2JOE (L)	290,418	501	194	SOULP	10.9	0/0	0/0	9/8	55/41	120/60	317/85
K2QPN	266,448	432	208	SOUHP	9.2	0/0	1/1	39/24	120/59	138/64	134/60
WO2Y	250,800	445	190	SOUHP	7.7	0/0	0/0	58/35	133/57	124/52	130/46
KF2E	149,940	299	170	SOUHP	5.9	0/0	0/0	7/7	66/46	101/60	125/57
KE2D	13,872	68	68	SOULP	2.3	0/0	2/2	18/18	21/21	23/23	4/4
WJ3P (L)	396	12	11	SOULP	0.3	0/0	0/0	0/0	0/0	8/7	4/4
N2OO	243	9	9	SOUHP	0.1	0/0	0/0	0/0	8/8	0/0	1/1
K2HVE (L)	17,550	99	65	SOULP-15	8.8	0/0	0/0	0/0	0/0	99/65	0/0
AD3Y (L)	4,608	64	24	SOLP-10	4.5	0/0	0/0	0/0	0/0	0/0	64/24
N2RIC (L)	12	2	2	SOLP-10	0.4	0/0	0/0	0/0	0/0	0/0	2/2
Western New York											
N2MF	1,332,864	1,494	312	SOHP	18.1	9/7	73/33	164/54	312/66	453/80	483/72
WF2W	1,114,911	1,084	347	SOHP	35.0	44/31	47/30	271/70	297/79	205/72	220/65
K2NV	683,982	979	237	SOHP	14.5	0/0	4/4	58/32	138/63	213/70	566/68
N2ZN	604,044	1,002	204	SOHP	10.1	0/0	0/0	0/0	203/64	323/71	476/69

Delaware												
W3MAX	191,022	403	158	SOLP	30.4	0/0	0/0	0/0	0/0	0/0	0/0	
KE5NJ (L)	171,687	403	151	SOLP	16.4	0/0	0/0	1/1	75/32	90/44	237/74	
K3CWF	127,224	287	152	SOHP	20.1	0/0	0/0	13/12	56/36	109/55	109/49	
K3LT (L)	81,378	199	137	SOLP	12.3	0/0	0/0	54/35	52/37	48/32	45/33	
KA3KHZ	40,386	127	106	SOLP	6.5	0/0	0/0	10/10	63/47	31/29	23/20	
N2LK (L)	29,484	122	84	SOLP	6.3	0/0	0/0	3/3	28/23	42/26	49/32	
KC3VTB (L Y)	504	14	12	SOLP	0.8	0/0	0/0	0/0	8/7	0/0	6/5	
NW3Y	2,040,636	1,664	412	SOUHP	22.7	15/14	70/44	98/57	351/93	606/104	524/100	
NY3C	784,248	804	328	SOUHP	17.4	0/0	52/36	73/49	144/72	198/80	337/91	
NU3A (L)	209,475	402	175	SOULP	12.4	0/0	0/0	54/26	98/43	120/56	130/50	
W3MLK	179,838	312	194	SOULP	10.8	0/0	3/3	50/24	52/41	74/56	133/70	
KA3HED	146,160	234	210	SOUHP	4.9	0/0	13/13	30/24	61/58	63/59	67/56	
W3EK (L)	101,790	266	130	SOUQRP	16.0	0/0	0/0	1/1	29/22	112/53	124/54	
AG3Q (L)	11,076	73	52	SOULP	4.4	0/0	0/0	16/14	33/20	6/6	18/12	
N3MWQ (L)	39,372	199	68	SOHP-20	9.5	0/0	0/0	0/0	199/68	0/0	0/0	
N3WAS (L)	264	11	8	SOLP-10	0.7	0/0	0/0	0/0	0/0	0/0	11/8	
Eastern Pennsylvania												
N3AD	3,117,339	2,455	439	SOHP	38.1	10/9	102/50	145/72	713/99	536/101	949/108	
K3UL	2,134,149	1,935	379	SOHP	32.5	31/28	58/41	110/61	594/83	466/80	676/86	
K3FF	968,709	1,192	283	SOHP	29.6	0/0	69/41	83/45	197/58	162/58	681/81	
WA3SRU	349,245	603	195	SOHP	18.9	0/0	0/0	0/0	138/54	186/68	279/73	
WK2G	326,316	776	142	SOHP	13.0	0/0	0/0	43/25	130/39	40/20	563/58	
KC3RKW (L)	126,840	286	151	SOLP	22.1	0/0	0/0	8/8	65/39	75/43	138/61	
N3YHM	73,062	200	123	SOLP	14.5	0/0	0/0	20/19	36/28	50/29	94/47	
WB3JAC (L)	54,780	169	110	SOLP	10.4	0/0	0/0	21/20	45/25	32/26	71/39	
W3ETO (L)	47,619	157	111	SOLP	10.6	0/0	8/8	38/27	42/29	34/22	35/25	
KJ3I (L)	33,060	119	95	SOHP	12.6	0/0	16/15	29/25	26/22	18/15	30/18	
W2MC (L)	29,040	122	80	SOLP	3.2	0/0	0/0	35/24	20/16	44/24	23/16	
W3AVP (L)	26,730	114	81	SOLP	3.4	0/0	6/6	17/13	25/16	23/20	43/26	
N3YQG	15,300	88	60	SOLP	4.7	0/0	0/0	0/0	12/9	34/24	42/27	
K3SLH	10,140	65	52	SOQRP	4.4	0/0	5/5	9/9	15/13	21/15	15/10	
W3GZ (L Y)	9,261	68	49	SOLP	5.6	0/0	0/0	38/27	30/22	0/0	0/0	
N3UP (L)	7,260	58	44	SOLP	3.7	0/0	0/0	1/1	16/12	17/15	24/16	
W3AZT (L)	6,519	55	41	SOLP	4.8	0/0	0/0	0/0	9/7	23/19	23/15	
KC3WWC (L)	4,320	41	36	SOLP	5.7	0/0	0/0	6/5	11/9	12/10	12/12	
KB3RN	2,886	40	26	SOHP	4.3	0/0	0/0	0/0	0/0	23/12	17/14	
W3LJC (L)	2,592	35	27	SOLP	2.4	0/0	0/0	0/0	14/12	0/0	21/15	
W3PTH (L)	1,140	22	19	SOLP	1.7	0/0	0/0	0/0	0/0	14/11	8/8	
N3RUM	168	8	7	SOLP	2.0	0/0	0/0	0/0	0/0	0/0	0/0	
N3RD	6,353,550	4,074	525	SOUHP	38.4	48/38	178/63	195/76	1,148/116	1,119/115	1,386/117	
AA3B	5,781,870	3,800	510	SOUHP	42.7	37/31	161/62	390/84	972/109	958/110	1,282/114	
WY3A	4,145,745	2,919	479	SOUHP	38.0	36/30	147/58	178/74	814/103	726/103	1,018/111	
W8FJ	3,665,304	2,588	478	SOUHP	32.9	40/31	126/54	228/78	453/96	846/110	895/109	
W3FIZ	2,489,778	1,992	423	SOUHP	30.9	10/10	108/50	146/69	378/93	510/94	840/107	
K3ZA	2,373,180	2,182	370	SOUHP	28.2	0/0	46/32	80/47	678/89	496/97	882/105	
K3OO	2,328,252	1,725	452	SOUHP	22.7	27/26	80/53	102/68	242/94	332/99	942/112	

NF3R	2,299,050	1,970	393	SOUHP	24.0	12/11	74/42	133/64	390/85	574/96	787/95	
K3WJV	2,126,463	1,653	433	SOUHP	38.6	9/9	113/54	148/71	347/94	380/98	656/107	
W3MA	1,965,249	1,550	429	SOUHP	21.8	12/11	71/46	106/66	302/91	394/101	665/114	
K3MD	1,574,484	1,525	358	SOUHP	23.1	0/0	32/24	92/52	275/85	326/91	800/106	
W3KB	1,493,343	1,357	369	SOULP	26.7	0/0	35/25	132/67	263/84	350/96	577/97	
W3GM (W3FV, op)	1,479,756	1,288	389	SOUHP	16.4	12/12	78/46	113/56	248/81	325/92	512/102	
N3FCP (L)	1,344,003	1,250	361	SOUHP	27.4	0/0	66/43	119/61	208/78	302/84	555/95	
K3PP	1,226,988	1,088	378	SOUHP	14.7	4/4	44/37	82/51	173/82	307/97	478/107	
N3NR	1,164,975	1,238	317	SOUHP	15.5	1/1	17/15	77/48	346/81	240/78	557/94	
KB3Z	1,065,456	1,073	336	SOUHP	20.1	0/0	64/32	77/43	216/77	299/91	417/93	
NG3J	1,027,836	1,125	307	SOUHP	26.0	0/0	0/0	128/63	224/73	301/80	472/91	
K3FMQ	999,000	1,008	333	SOUHP	28.3	0/0	0/0	71/55	206/84	289/96	442/98	
K3SU	988,380	1,040	323	SOULP	29.5	0/0	2/2	64/41	205/80	325/97	444/103	
KD3TB	965,613	1,023	319	SOUHP	17.6	1/1	35/28	77/45	274/77	201/77	435/91	
K3YTL (K2LNS, op)	931,500	1,143	276	SOUHP	23.5	0/0	0/0	52/31	188/69	269/85	634/91	
K3RL	859,200	805	358	SOUHP	14.8	0/0	71/50	73/53	160/76	181/87	320/92	
AA3K	824,760	872	316	SOUHP	17.6	0/0	23/20	65/43	224/80	207/82	353/91	
N3ZA	794,535	814	329	SOUHP	23.2	0/0	42/37	53/43	182/76	220/81	317/92	
W3UL (L)	649,467	797	273	SOUHP	12.9	0/0	20/17	64/41	164/67	234/77	315/71	
N3FMC (L)	605,010	714	301	SOUHP	21.7	0/0	81/48	102/54	147/62	142/64	242/73	
W3JL	557,934	619	311	SOUHP	18.5	0/0	0/0	78/54	203/81	194/88	144/88	
K3BHX	482,976	633	258	SOUHP	11.2	0/0	43/27	66/39	164/66	187/70	173/56	
NV3K	482,109	605	271	SOULP	17.4	0/0	11/11	88/50	130/60	163/72	213/78	
N3RJ	429,828	612	238	SOUHP	15.3	0/0	23/18	92/49	113/43	229/72	155/56	
KC3HXF	395,328	578	232	SOUHP	22.1	0/0	2/2	84/44	126/56	194/71	172/59	
K3ATO	373,680	535	240	SOULP	22.6	0/0	14/13	81/45	114/52	132/62	194/68	
N3NGE	293,112	355	276	SOULP	11.7	4/4	24/24	43/38	66/60	105/74	113/76	
K3WU	247,194	444	186	SOUHP	5.4	0/0	0/0	11/9	62/30	119/68	252/79	
W3SQ	226,995	415	185	SOUHP	7.5	0/0	12/12	39/26	37/25	159/64	168/58	
N3KF	225,720	400	190	SOUHP	9.1	0/0	0/0	4/4	109/57	105/55	182/74	
N3BMX (L)	176,400	306	196	SOUHP	7.7	0/0	0/0	74/51	75/51	81/42	76/52	
N3WR (L)	166,251	369	151	SOUHP	9.7	0/0	1/1	17/16	91/57	0/0	260/77	
KC3UII (Y)	160,314	353	154	SOULP	14.5	0/0	0/0	18/16	42/26	87/48	206/64	
KN3A	152,334	274	186	SOULP	7.2	2/2	18/16	25/24	52/38	72/48	105/58	
K3WGR	143,088	276	176	SOUHP	5.5	1/1	2/2	45/28	32/30	97/59	99/56	
K3TEJ	142,275	273	175	SOUHP	2.9	0/0	0/0	0/0	72/48	96/62	105/65	
W3WHK (L)	125,928	267	159	SOULP	14.9	0/0	0/0	30/23	56/33	71/45	110/58	
K3ZR	125,184	270	163	SOULP	14.5	0/0	14/13	35/28	60/32	98/52	63/38	
K3QIA	120,498	269	151	SOUHP	16.9	0/0	0/0	26/20	73/40	72/39	98/52	
W3ZO	110,352	251	152	SOUHP	9.9	0/0	0/0	43/31	86/46	49/34	73/41	
KB3LTT (L)	104,328	219	168	SOULP	16.4	0/0	0/0	30/29	17/17	86/58	86/64	
N3ZP (L)	77,220	221	117	SOUHP	7.1	0/0	0/0	62/37	0/0	72/37	87/43	
N3XUD	76,266	228	114	SOULP	6.8	0/0	0/0	0/0	39/23	124/53	65/38	
KA3D	59,535	148	135	SOUHP	7.5	0/0	13/13	28/25	36/31	30/27	41/39	
NY3B (L)	48,048	156	104	SOUHP	2.5	0/0	14/14	42/28	56/34	19/17	25/11	
KC3PA (L)	17,430	89	70	SOULP	11.1	0/0	0/0	2/2	62/43	17/17	8/8	
AE3S (L)	12,408	97	44	SOUHP	5.2	0/0	0/0	0/0	11/10	81/30	5/4	

KG5TA	6,075	47	45	SOUHP	1.5	0/0	0/0	0/0	22/22	10/8	15/15
W3NTB (L)	4,560	43	38	SOULP	3.1	0/0	0/0	26/23	17/15	0/0	0/0
W3RFX (L)	1,080	20	18	SOULP	3.3	0/0	0/0	2/2	5/4	1/1	12/11
K3FZT (L)	390	13	13	SOUHP	1.4	0/0	0/0	0/0	3/3	5/5	5/5
WA3FRP (L)	48	4	4	SOULP	0.2	0/0	0/0	0/0	1/1	3/3	0/0
W3BGN	44,100	249	60	SOHP-80	12.1	0/0	249/60	0/0	0/0	0/0	0/0
K3ISH	3,393	40	29	SOHP-15	1.7	0/0	0/0	0/0	0/0	40/29	0/0
K3SWZ	27,888	173	56	SOLP-10	4.6	0/0	0/0	0/0	0/0	0/0	173/56
N3RW	16,146	122	46	SOHP-10	3.5	0/0	0/0	0/0	0/0	0/0	122/46
W3GUY	7,749	65	41	SOLP-10	2.9	0/0	0/0	0/0	0/0	0/0	65/41
KC3WCB (L)	4,752	49	33	SOQRP-10	5.3	0/0	0/0	0/0	0/0	0/0	49/33
K3VA	3,528	57	21	SOHP-10	1.9	0/0	0/0	0/0	0/0	0/0	57/21
W3TS	576	18	12	SOQRP-10	0.4	0/0	0/0	0/0	0/0	0/0	18/12
N3RM	24,072	143	59	SOUHP-10	4.1	0/0	0/0	0/0	0/0	0/0	143/59
Maryland-DC											
K3TC	1,267,794	1,275	337	SOHP	34.5	6/6	81/45	99/56	253/76	401/79	435/75
KE3X	413,253	632	219	SOLP	10.5	0/0	10/10	47/30	110/54	177/64	288/61
WR3R (L)	238,788	402	201	SOLP	10.9	0/0	20/18	34/25	100/45	97/51	151/62
K1EFI (L)	100,800	242	140	SOLP	5.2	0/0	0/0	31/20	76/48	93/43	42/29
K3TM	92,820	244	130	SOHP	8.2	0/0	24/18	26/17	38/21	67/32	89/42
K3EU (L)	58,764	167	118	SOHP	4.1	0/0	14/12	14/11	39/34	45/21	55/40
KA3JNN (L)	46,350	153	103	SOLP	9.9	0/0	4/4	16/14	34/28	50/27	49/30
NC3Y	33,864	136	83	SOHP	2.5	0/0	0/0	51/30	28/15	17/13	40/25
AC3EK	30,798	126	87	SOLP	8.1	0/0	0/0	24/17	23/22	23/18	56/30
K3KU	28,875	127	77	SOLP	3.9	0/0	1/1	14/13	29/19	11/7	72/37
KC3WRH	13,662	78	66	SOHP	5.1	0/0	0/0	8/8	6/6	18/17	46/35
AJ3M (L)	4,059	41	33	SOHP	3.0	0/0	0/0	0/0	1/1	26/21	14/11
WH6FAM/W3	396	12	12	SOLP	0.8	0/0	0/0	0/0	11/11	0/0	1/1
KD3CR (L)	324	12	9	SOLP	0.7	0/0	0/0	0/0	0/0	1/1	11/8
WC3N	1,777,491	1,553	387	SOUHP	27.1	0/0	49/38	112/64	288/84	376/98	728/103
W3LL	1,653,627	1,303	433	SOUHP	21.8	25/24	84/51	105/69	209/86	223/95	657/108
N3FJP	1,583,136	1,439	368	SOUHP	25.5	1/1	34/29	111/60	249/82	352/95	692/101
K3ZU	1,279,980	1,102	390	SOUHP	15.6	49/39	111/59	144/71	559/98	117/71	122/52
N3AM	1,166,724	1,118	351	SOUHP	12.5	0/0	34/26	116/59	198/80	300/89	470/97
W3ICM	1,111,536	1,024	372	SOUHP	29.9	6/6	68/48	86/61	163/74	212/83	489/100
W3FOX	1,089,855	1,088	345	SOUHP	21.6	1/1	34/28	74/47	206/85	246/84	527/100
N1EK (L)	1,081,590	1,180	310	SOUHP	18.2	0/0	29/19	82/45	197/71	270/84	602/91
K3AU (K2YWE, op)	1,077,363	1,060	343	SOUHP	12.2	2/2	43/30	92/51	215/84	237/87	471/89
NS3T (L)	1,028,658	993	346	SOULP	28.7	3/3	41/35	112/66	150/71	258/82	429/89
K3TN	586,530	666	294	SOUHP	11.3	1/1	25/20	80/52	137/68	136/71	287/82
WM3A (L)	555,228	593	318	SOUHP	14.9	5/5	63/44	85/54	153/73	141/69	146/73
N3AML	338,688	517	224	SOUHP	9.1	2/2	1/1	35/29	86/52	152/64	241/76
AA3S	321,930	440	245	SOUHP	7.3	5/5	34/34	46/46	120/69	119/50	116/41
N3BD	307,131	474	227	SOUHP	24.8	0/0	10/10	49/36	77/46	137/64	201/71
NN3RP	276,210	473	198	SOUHP	18.5	0/0	0/0	31/22	77/49	113/56	252/71
AK3B	251,856	435	198	SOUHP	8.2	0/0	31/22	54/32	70/34	145/56	135/54
W3OU (L)	234,300	358	220	SOUHP	8.8	0/0	19/19	57/42	57/44	75/44	150/71

WB8YYY	230,460	334	230	SOULP	6.6	0/0	13/13	56/42	55/45	85/64	125/66
N3DUE (L)	200,349	342	197	SOUHP	12.3	0/0	24/21	79/48	38/19	90/56	111/53
AC5XK (L)	187,287	392	163	SOULP	17.1	0/0	1/1	14/13	85/40	101/49	191/60
N3ALN (L)	179,733	335	181	SOUHP	7.3	1/1	16/15	46/35	80/43	62/36	130/51
N8HM (L)	170,280	332	172	SOULP	12.8	0/0	0/0	1/1	39/34	111/63	181/74
W3KN	161,268	303	178	SOULP	11.2	0/0	45/29	44/29	30/22	56/41	128/57
N3FM	159,732	353	153	SOUHP	10.8	0/0	0/0	3/3	96/48	139/62	115/40
KG4USN	139,920	224	212	SOUHP	4.3	1/1	14/14	26/26	50/47	67/60	66/64
W2QFV	134,991	293	159	SOUHP	9.6	0/0	0/0	29/25	92/49	51/35	121/50
K3AJ	101,106	247	137	SOUHP	2.8	0/0	43/27	63/39	49/30	44/22	48/19
K2EJ	73,485	213	115	SOUHP	4.5	0/0	0/0	19/15	25/21	40/26	129/53
W3XG	61,020	181	113	SOUHP	12.5	0/0	4/4	23/20	29/21	47/31	78/37
K1RH	57,216	150	128	SOUHP	1.8	0/0	0/0	0/0	8/8	41/40	101/80
KA3YJM	51,345	165	105	SOULP	5.2	0/0	0/0	0/0	21/19	64/41	80/45
K3MM	37,335	131	95	SOUHP	1.6	0/0	40/22	37/26	32/31	22/16	0/0
KB3IYN (L)	35,211	129	97	SOULP	7.2	0/0	1/1	23/23	58/32	20/19	27/22
KC3UHV	19,800	100	66	SOULP	9.5	0/0	0/0	0/0	6/4	33/24	61/38
K3MAW	17,892	86	71	SOULP	1.5	0/0	8/8	12/11	30/26	15/13	21/13
W13Y (L)	5,616	49	39	SOULP	3.2	0/0	0/0	2/2	19/13	18/17	10/7
K3KDX	3,534	38	31	SOULP	1.7	0/0	0/0	3/3	9/9	7/6	19/13
W3RMO (L)	672	18	16	SOUHP	1.9	0/0	0/0	18/16	0/0	0/0	0/0
AB3GS	546	15	13	SOULP	1.7	0/0	0/0	0/0	5/3	9/9	1/1
4U1WB (AJ3M, op)	3,096	44	24	SOHP-20	1.6	0/0	0/0	0/0	44/24	0/0	0/0
N8URE (L)	4,257	43	33	SOQRP-15	2.7	0/0	0/0	0/0	0/0	43/33	0/0
K3TXT (L)	17,808	108	56	SOULP-15	9.2	0/0	0/0	0/0	0/0	108/56	0/0
K3JSJ	585	15	13	SOULP-15	0.5	0/0	0/0	0/0	0/0	15/13	0/0
W3DF	70,374	325	74	SOLP-10	6.7	0/0	0/0	0/0	0/0	0/0	325/74
W3MIT (L)	7,200	64	40	SOLP-10	6.1	0/0	0/0	0/0	0/0	0/0	64/40
N3IQ (ND3F, op)	208,125	632	111	SOUHP-10	8.9	0/0	0/0	0/0	0/0	0/0	632/111
KC3WKU (L)	10,011	79	47	SOULP-10	8.4	0/0	0/0	0/0	0/0	0/0	79/47
W3URL (L)	6,204	47	47	SOULP-10	3.1	0/0	0/0	0/0	0/0	0/0	47/47
Western Pennsylvania											
N3WMC	108,288	267	141	SOHP	9.1	0/0	0/0	6/6	49/34	104/48	108/53
KC3RRF	85,632	226	128	SOHP	7.6	0/0	0/0	15/12	78/36	62/38	71/42
W7LG	73,440	204	120	SOQRP	7.3	0/0	1/1	20/17	45/28	86/46	52/28
AB3JF	71,940	234	110	SOLP	6.9	0/0	0/0	0/0	22/17	86/45	126/48
WW3HAM (L)	67,716	218	108	SOHP	12.7	0/0	0/0	12/12	63/32	56/32	87/32
W3JAW (L)	67,374	202	114	SOLP	10.4	0/0	0/0	0/0	68/37	92/52	42/25
KC3STZ (L)	64,320	164	134	SOLP	7.5	0/0	15/15	32/27	61/45	30/26	26/21
NI3I	53,757	181	99	SOLP	11.7	0/0	0/0	5/4	14/10	59/41	103/44
W3DRW	48,720	149	116	SOLP	7.9	0/0	0/0	0/0	25/20	50/43	74/53
N3OJU	40,344	167	82	SOLP	10.2	0/0	0/0	0/0	9/9	28/23	130/50
NV3C	24,864	115	74	SOLP	5.5	0/0	0/0	0/0	8/7	70/42	37/25
KF3EB (L)	21,114	103	69	SOLP	9.2	0/0	0/0	7/7	37/24	27/23	32/15
KC3KRZ	11,055	69	55	SOHP	4.6	0/0	0/0	0/0	27/22	0/0	42/33
WU3Z (L)	9,798	75	46	SOLP	4.1	0/0	0/0	0/0	38/21	37/25	0/0
KC3SDJ (L)	2,550	34	25	SOLP	1.5	0/0	0/0	1/1	4/4	18/13	11/7

KA3KSP (L)	1,560	27	20	SOLP	1.4	0/0	0/0	0/0	0/0	13/11	14/9	
K3FSE	1,539	27	19	SOLP	3.0	0/0	0/0	0/0	0/0	0/0	0/0	
AG3I	1,579,500	1,508	351	SOUHP	25.8	5/5	63/41	93/52	160/65	251/81	936/107	
N3AAA	1,177,512	1,157	344	SOULP	27.2	25/22	0/0	75/54	229/84	272/85	556/99	
WW3S	1,138,971	1,152	331	SOUHP	14.2	0/0	9/9	49/35	218/86	346/95	530/106	
N3BAS	428,487	618	233	SOULP	20.0	0/0	0/0	76/43	107/53	215/72	220/65	
K3QP (L)	245,367	414	199	SOULP	10.3	0/0	0/0	27/27	45/39	91/56	251/77	
KR3L	173,628	326	182	SOULP	13.0	0/0	3/3	23/16	68/42	143/62	89/59	
KF3C	139,050	315	150	SOUHP	17.2	0/0	73/44	0/0	39/19	26/17	177/70	
N3HRO	113,184	264	144	SOULP	15.0	0/0	0/0	12/12	30/26	85/52	137/54	
WS3D (L)	71,208	187	129	SOULP	6.3	0/0	0/0	6/6	38/31	56/39	87/53	
K3THS (L)	70,686	199	119	SOULP	4.9	0/0	0/0	21/17	71/36	44/29	63/37	
N3XF	59,451	150	133	SOUHP	4.3	0/0	17/17	19/17	35/34	29/21	50/44	
KR3DX	53,607	170	107	SOUHP	6.3	0/0	32/24	49/34	19/13	38/23	32/13	
KZ3W	48,348	170	102	SOUHP	11.7	0/0	0/0	13/12	15/14	120/58	22/18	
N3VFK	10,998	78	47	SOULP	9.0	0/0	0/0	0/0	0/0	0/0	0/0	
K3FH (L)	1,872	26	24	SOUHP	0.5	0/0	0/0	0/0	2/2	22/20	2/2	
W3NO	28,917	153	63	SOUHP-80	11.6	0/0	153/63	0/0	0/0	0/0	0/0	
W3CEE	1,020	25	17	SOLP-20	2.0	0/0	0/0	0/0	25/17	0/0	0/0	
KA3FZN	56,910	273	70	SOLP-10	8.6	0/0	0/0	0/0	0/0	0/0	273/70	
KB3ORR (L)	3,900	51	26	SOLP-10	3.0	0/0	0/0	0/0	0/0	0/0	51/26	
K3GT	49,350	241	70	SOULP-10	10.1	0/0	0/0	0/0	0/0	0/0	241/70	
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 4												
Alabama												
K4AB	5,020,470	3,714	455	SOHP	43.0	27/25	116/49	205/69	903/103	800/103	1,663/106	
AB4EJ	631,800	812	270	SOHP	24.4	0/0	27/22	50/35	123/58	290/79	322/76	
KC4TEO	404,928	600	228	SOHP	20.6	0/0	13/12	59/40	80/46	147/61	301/69	
KY4HV	44,175	160	95	SOLP	5.7	0/0	0/0	26/19	72/39	34/23	28/14	
WD5FCA (L)	41,895	149	95	SOLP	15.7	0/0	0/0	8/8	41/23	54/32	46/32	
KZ4BE (Y)	28,125	126	75	SOHP	7.9	0/0	0/0	0/0	117/68	9/7	0/0	
N4TFN (L)	23,616	100	82	SOLP	6.0	0/0	4/4	12/10	16/16	27/22	41/30	
KAØS (L)	19,251	94	69	SOLP	10.5	0/0	0/0	21/20	26/17	17/15	30/17	
AD2GF (Y)	8,118	67	41	SOHP	3.8	0/0	0/0	0/0	26/25	9/4	32/12	
W5LNX	6,300	54	42	SOLP	3.5	0/0	0/0	26/21	0/0	19/14	9/7	
W4ZZK	4,884	46	37	SOLP	0.9	0/0	0/0	5/5	9/7	21/15	11/10	
KO4ILS (Y)	4,329	39	39	SOHP	3.6	0/0	0/0	9/9	12/12	16/16	2/2	
KJ7JBA (Y)	624	16	16	SOHP	2.2	0/0	0/0	9/9	0/0	2/2	5/5	
AE4ED	350,784	517	232	SOUHP	10.9	0/0	6/6	56/37	154/65	115/60	186/64	
KN4PHS (L)	228,330	357	215	SOUHP	9.8	0/0	2/2	43/35	72/49	125/66	115/63	
KD4BWM	138,105	284	165	SOUHP	16.9	0/0	0/0	0/0	150/64	51/40	83/61	
N4JN (L)	132,834	262	169	SOULP	13.0	0/0	3/3	44/35	48/38	85/44	82/49	
KI4KWR	97,416	272	123	SOUHP	6.5	0/0	1/1	18/14	35/20	96/43	122/45	
NE5W (L)	79,380	189	140	SOULP	13.7	0/0	8/8	17/17	37/32	42/32	85/51	
KX4X	72,504	222	114	SOUHP	6.7	0/0	0/0	0/0	177/81	45/33	0/0	
K4XG (L)	27	3	3	SOUHP	0.4	0/0	0/0	0/0	0/0	0/0	3/3	

KQ4AHO (L)	7,626	63	41	SOLP-20	8.2	0/0	0/0	0/0	63/41	0/0	0/0
W4NBS	540	15	12	SOQRP-20	0.3	0/0	0/0	0/0	15/12	0/0	0/0
WA1FCN	125,685	450	95	SOULP-15	22.1	0/0	0/0	0/0	0/0	450/95	0/0
W4ER (L)	2,646	49	18	SOQRP-10	3.0	0/0	0/0	0/0	0/0	0/0	49/18
K4WI	400,890	1,183	115	SOUHP-10	15.3	0/0	0/0	0/0	0/0	0/0	1,183/115
Georgia											
W4AMP	346,500	505	231	SOHP	21.4	0/0	23/19	92/54	94/57	129/46	167/55
N4MI (L)	205,029	337	209	SOLP	17.6	0/0	5/5	30/25	74/49	106/62	122/68
K4BAI (L)	130,917	298	151	SOHP	9.7	0/0	2/2	25/19	29/22	132/60	110/48
WK4F	129,540	259	170	SOHP	13.3	0/0	9/9	31/24	73/43	53/40	93/54
W4FNZ	119,712	254	172	SOHP	8.3	1/1	17/16	51/38	67/39	48/38	70/40
AD4XT	93,990	259	130	SOLP	11.6	0/0	0/0	6/5	70/34	64/37	119/54
N3WPA	76,950	197	135	SOHP	9.0	0/0	1/1	24/20	54/35	73/48	45/31
N1MHV	56,295	142	139	SOHP	5.9	0/0	2/2	23/21	32/32	35/35	50/49
WD4AMC (L)	52,728	172	104	SOHP	8.6	0/0	2/2	12/10	55/34	80/45	23/13
KE4QCM	37,995	151	85	SOLP	7.4	0/0	0/0	10/9	9/8	32/25	100/43
NV4C	35,235	149	81	SOHP	3.3	0/0	0/0	0/0	40/27	50/26	59/28
KO4IZK (L)	24,075	111	75	SOLP	4.5	0/0	0/0	0/0	12/11	23/20	76/44
WK2Y	23,436	130	62	SOLP	4.4	0/0	0/0	0/0	15/13	5/5	110/44
W4ZDP (L)	21,816	104	72	SOHP	6.5	0/0	0/0	35/27	42/28	22/14	5/3
KO4QEX (L)	19,497	102	67	SOLP	6.1	0/0	0/0	0/0	11/7	31/23	60/37
KK4CS	18,693	97	67	SOLP	8.4	0/0	0/0	17/13	14/11	30/20	36/23
KM4RTP (L)	17,955	100	63	SOLP	11.9	0/0	0/0	1/1	11/10	37/28	51/24
K7UWR (L)	17,088	93	64	SOLP	11.5	0/0	0/0	1/1	10/10	29/23	53/30
W2ECK (L)	7,956	55	51	SOLP	1.8	0/0	23/19	11/11	6/6	10/10	5/5
KD4QMY	6,027	49	41	SOLP	3.4	0/0	0/0	0/0	15/11	14/14	20/16
WC4Y	4,371	48	31	SOLP	3.4	1/1	3/3	44/27	0/0	0/0	0/0
NB4F	3,720	41	31	SOLP	1.2	0/0	0/0	0/0	0/0	26/19	15/12
KO4QZY	2,340	31	26	SOLP	1.8	0/0	0/0	0/0	6/4	15/14	10/8
K4HME (L)	1,650	27	22	SOLP	3.0	0/0	0/0	0/0	17/13	0/0	10/9
KM4UPX	1,260	23	20	SOLP	2.1	0/0	0/0	0/0	1/1	3/3	19/16
KO4MIK	48	4	4	SOLP	0.3	0/0	0/0	0/0	4/4	0/0	0/0
AA4CF	584,100	682	295	SOUHP	13.7	3/3	22/22	56/47	73/53	166/79	362/91
K4VTE	390,156	540	244	SOUHP	11.8	0/0	1/1	39/33	115/61	165/70	220/79
W4TM (L)	286,200	454	212	SOULP	9.3	0/0	19/15	39/28	49/32	151/69	196/68
NO9E	199,728	462	146	SOUHP	4.3	3/3	25/19	15/14	135/43	24/17	260/50
KE8PX	165,555	284	195	SOULP	11.8	0/0	14/13	59/41	62/46	69/46	80/49
AJ4VE	137,970	326	146	SOUHP	10.9	0/0	0/0	0/0	45/35	80/44	201/67
W4ATL (L)	109,938	252	146	SOUHP	4.9	0/0	12/11	21/14	68/42	56/36	95/43
KO4BWN (L)	107,160	191	190	SOULP	14.9	0/0	0/0	30/30	40/40	49/49	72/71
N4CN (L)	67,734	164	142	SOULP	7.3	2/2	30/26	47/39	21/21	24/21	40/33
W4AVV	64,050	193	122	SOULP	11.9	0/0	3/3	28/23	52/35	51/33	59/28
K3GWK	62,370	203	105	SOULP	7.9	0/0	0/0	10/8	33/24	0/0	160/73
WI4L	44,016	135	112	SOUHP	13.4	0/0	0/0	39/35	21/19	30/21	45/37
WB4DPM (L)	42,840	145	105	SOULP	13.5	0/0	0/0	3/3	45/31	36/29	61/42
K4SHW (L)	38,352	137	94	SOUHP	6.5	0/0	2/2	4/3	41/34	24/22	66/33
W4XO	30,084	115	92	SOUHP	5.2	0/0	9/9	26/22	20/17	33/26	27/18

KI4WFM (L)	2,520	30	30	SOULP	1.6	0/0	0/0	0/0	7/7	23/23	0/0	
N9SM (L)	768	16	16	SOUQRP	0.8	0/0	0/0	1/1	6/6	9/9	0/0	
W1AM	2,277	33	23	SOLP-40	9.3	0/0	0/0	33/23	0/0	0/0	0/0	
NT4OM (L)	1,587	23	23	SOHP-40	4.3	0/0	0/0	23/23	0/0	0/0	0/0	
KN4ERY (L Y)	900	20	15	SOLP-20	1.6	0/0	0/0	0/0	20/15	0/0	0/0	
NJ8J (L)	10,920	97	40	SOLP-10	5.3	0/0	0/0	0/0	0/0	0/0	97/40	
AC4DP	429	13	11	SOULP-10	0.6	0/0	0/0	0/0	0/0	0/0	13/11	
Kentucky												
N8VQG	301,098	479	214	SOLP	32.5	0/0	0/0	55/38	103/55	165/63	156/58	
W4IOD (L)	250,584	431	197	SOLP	17.7	1/1	11/11	47/33	68/40	59/38	245/74	
KM4RO	212,625	389	189	SOHP	15.3	0/0	29/20	43/30	96/49	113/51	108/39	
K8UHL (L)	98,400	204	164	SOLP	20.8	0/0	0/0	15/15	52/41	59/47	78/61	
W4WKU	85,320	241	120	SOHP	5.1	0/0	0/0	43/26	42/33	35/14	121/47	
WA4YJB	26,460	130	70	SOLP	6.2	0/0	0/0	0/0	9/7	50/27	71/36	
WD4KTF (L)	15,477	81	67	SOLP	3.7	0/0	0/0	2/2	20/18	30/27	29/20	
NT4W	11,592	72	56	SOQRP	7.3	0/0	0/0	0/0	4/4	12/12	56/40	
ND4Y	1,662,840	1,515	372	SOULP	32.8	13/12	99/53	119/61	257/78	418/82	609/86	
K8TW	37,584	118	108	SOUHP	4.8	0/0	10/10	45/37	29/28	1/1	33/32	
K4IDT (L)	32,307	122	89	SOULP	6.2	0/0	0/0	8/7	10/10	39/32	65/40	
W4RLB (L)	6,600	55	40	SOUHP	6.9	0/0	0/0	3/3	9/9	5/5	38/23	
W4PF	2,193	44	17	SOULP	0.9	0/0	0/0	0/0	1/1	1/1	42/15	
North Carolina												
NR3X (N4YDU, op)	2,242,485	2,234	339	SOHP	22.9	4/4	62/36	129/51	401/71	577/84	1,061/93	
W6DVS (L)	604,992	739	274	SOLP	32.1	0/0	27/24	83/47	141/61	203/71	285/71	
WB4JFS	458,304	624	248	SOLP	25.7	0/0	32/23	73/45	138/53	145/61	236/66	
W3DQS (L)	323,400	495	220	SOHP	13.2	0/0	31/24	54/31	106/54	127/56	177/55	
KB4LOA (L)	305,349	501	209	SOLP	24.3	0/0	1/1	28/24	90/52	112/52	270/80	
N4CW	207,282	392	179	SOLP	8.9	0/0	0/0	0/0	99/52	149/63	144/64	
W4BBT (L)	197,091	372	183	SOHP	15.8	0/0	8/8	25/20	83/42	105/53	151/60	
NX9T	188,964	365	174	SOHP	8.0	0/0	10/10	40/26	133/52	73/40	109/46	
W3AJL (L)	181,335	386	157	SOLP	24.8	0/0	0/0	0/0	80/41	146/56	160/60	
W2ZDP	168,264	344	164	SOLP	10.7	0/0	17/11	8/7	74/41	95/49	150/56	
KK4RV	138,945	309	157	SOLP	13.6	0/0	0/0	28/21	70/40	91/50	120/46	
K2SD	122,544	298	138	SOHP	9.3	0/0	0/0	0/0	30/22	99/53	169/63	
W4BHJ	118,902	268	149	SOLP	10.8	0/0	0/0	17/14	59/41	115/52	77/42	
N4TLC	84,201	226	127	SOLP	9.0	0/0	11/11	19/16	50/39	1/1	145/60	
W2IKN	66,348	197	114	SOLP	9.9	0/0	0/0	12/11	41/23	45/33	99/47	
KE4JXF	46,704	150	112	SOLP	15.4	0/0	2/2	33/26	52/35	40/29	23/20	
KA4JAM (Y)	45,396	159	97	SOLP	4.3	0/0	0/0	9/9	63/31	37/23	50/34	
W4JF	41,877	167	99	SOHP	11.5	0/0	1/1	10/10	34/22	44/27	78/39	
AJ4CU	33,396	123	92	SOLP	6.5	0/0	5/5	12/10	33/26	36/28	37/23	
K4KB (L)	27,255	116	79	SOLP	8.1	0/0	0/0	6/6	10/9	38/31	62/33	
NC4MI	19,581	108	61	SOLP	3.6	0/0	0/0	0/0	12/12	72/34	24/15	
KD4JOB	19,575	98	75	SOLP	12.1	0/0	0/0	9/8	26/21	24/19	39/27	
KZ1X	17,820	92	66	SOHP	3.5	0/0	0/0	0/0	44/27	32/24	16/15	
KJ4PJU (L)	17,220	89	70	SOLP	6.3	0/0	0/0	0/0	6/6	39/31	44/33	
AI8O (L)	14,175	84	63	SOLP	9.5	0/0	7/6	21/14	35/25	11/10	10/8	

K3YDX (L)	12,834	73	62	SOLP	2.5	0/0	0/0	12/10	13/12	25/22	23/18
N1XI	11,607	74	53	SOLP	3.7	0/0	3/3	17/14	26/18	25/15	3/3
NC4TS (L)	9,222	67	53	SOLP	8.2	0/0	0/0	17/11	13/11	18/14	19/17
N4HWH	3,648	47	32	SOLP	8.2	0/0	0/0	2/2	7/7	0/0	38/23
KW4EE (L)	2,304	32	24	SOHP	1.2	0/0	0/0	0/0	0/0	23/16	9/8
KD4GEH (L)	1,794	29	26	SOHP	3.3	0/0	0/0	0/0	18/16	1/1	10/9
N5RTG (L)	1,518	27	22	SOHP	2.1	0/0	0/0	1/1	14/14	0/0	12/7
KO4JKV	108	7	6	SOLP	0.7	0/0	0/0	1/1	0/0	0/0	6/5
K5EK	1,102,419	1,070	347	SOUHP	23.9	1/1	34/32	77/52	203/81	255/86	500/95
W1AJT	871,332	908	322	SOUHP	14.1	0/0	7/7	56/49	167/79	229/87	449/100
WA4WR (L)	726,915	809	301	SOUHP	22.8	0/0	30/23	95/52	168/69	175/75	341/82
N4PSE	577,980	689	285	SOUHP	15.5	0/0	18/18	61/42	171/72	207/73	232/80
KE2ET	532,512	695	258	SOULP	21.2	0/0	0/0	67/45	150/66	153/68	325/79
K2LS	473,928	648	248	SOUHP	12.3	1/1	27/21	35/25	166/71	74/48	345/82
W1CTN (L)	418,803	548	259	SOULP	10.3	0/0	30/24	76/49	125/55	174/71	143/60
AA4R (L)	397,047	516	259	SOUHP	16.2	0/0	1/1	52/38	119/59	156/78	188/83
WA2LMC	357,162	490	247	SOULP	15.6	0/0	6/6	38/33	126/64	136/72	184/72
N4TL	311,370	538	194	SOUHP	7.9	0/0	8/8	48/28	83/37	77/42	322/79
K4HA	229,338	415	186	SOUHP	5.6	0/0	16/15	35/26	136/52	99/48	129/45
W3OA	185,265	345	179	SOULP	5.1	0/0	0/0	14/12	84/44	90/53	157/70
K6ES (L)	179,088	366	164	SOULP	10.1	0/0	4/4	26/20	37/29	74/44	225/67
AD8J	178,650	399	150	SOUHP	6.0	0/0	0/0	19/14	56/28	102/48	222/60
WX4DAT (L)	169,641	340	183	SOULP	16.5	0/0	3/3	46/36	68/43	67/40	156/61
KZ5ED	124,659	246	171	SOUHP	7.4	0/0	0/0	36/25	57/47	66/41	87/58
N4NTO (L)	116,874	260	151	SOULP	15.2	0/0	11/10	36/28	37/24	59/38	117/51
K3WA (L)	78,120	220	120	SOUHP	4.6	0/0	0/0	0/0	2/2	67/44	151/74
KE4GTQ (L)	58,212	166	126	SOULP	12.2	0/0	7/7	27/24	36/29	23/16	73/50
N9MS (L)	56,613	167	113	SOUHP	5.9	0/0	23/21	36/28	61/34	47/30	0/0
W4ZD	50,922	208	82	SOULP	9.5	0/0	0/0	0/0	0/0	24/18	184/64
KE4YOG	47,628	148	108	SOUHP	5.2	0/0	13/13	30/24	52/37	36/25	17/9
KA4HIM (L)	47,376	150	112	SOUHP	5.4	0/0	3/3	27/27	67/46	29/21	24/15
WB4SAB (L)	32,100	118	100	SOULP	9.2	0/0	0/0	19/16	41/31	36/33	22/20
AD4IE	27,000	125	75	SOUHP	3.0	0/0	0/0	0/0	11/10	81/45	33/20
W4SMF	25,740	145	66	SOULP	9.5	0/0	0/0	12/12	40/19	0/0	93/35
WZ8X	23,814	126	63	SOUHP	3.9	0/0	0/0	0/0	4/4	62/33	60/26
ND2O	4,797	44	39	SOUHP	2.3	0/0	0/0	0/0	0/0	14/14	30/25
KA3PCX (L)	3,168	34	32	SOULP	1.8	0/0	0/0	0/0	6/6	17/16	11/10
N4XD	9,933	77	43	SOHP-160	6.5	77/43	0/0	0/0	0/0	0/0	0/0
KT4R (L)	59,496	270	74	SOLP-40	16.3	0/0	0/0	270/74	0/0	0/0	0/0
N4IJ	144,060	503	98	SOULP-15	14.2	0/0	0/0	0/0	0/0	503/98	0/0
KC4GL	139,200	476	100	SOUHP-15	14.5	0/0	0/0	0/0	0/0	476/100	0/0
K4TMC	59,640	283	71	SOLP-10	13.6	0/0	0/0	0/0	0/0	0/0	283/71
KN4UQM	30,975	186	59	SOLP-10	16.3	0/0	0/0	0/0	0/0	0/0	186/59
K6RM (L)	2,898	42	23	SOLP-10	1.1	0/0	0/0	0/0	0/0	0/0	42/23
WB4CW (L)	10,692	70	54	SOULP-10	3.7	0/0	0/0	0/0	0/0	0/0	70/54
Northern Florida											
WS7X	512,430	908	190	SOHP	9.4	0/0	8/7	38/23	229/58	181/43	452/59

KO4GAR (L)	398,520	548	246	SOLP	34.6	6/6	4/4	66/44	124/63	131/55	217/74	
W4TWR (L)	209,088	398	176	SOLP	22.2	0/0	0/0	38/26	85/47	85/44	190/59	
KR4NO	185,814	354	186	SOLP	14.2	0/0	0/0	42/31	105/56	106/53	101/46	
WG4MC	138,252	291	164	SOHP	15.6	0/0	21/18	75/45	99/54	96/47	0/0	
NN4SS	105,300	283	130	SOHP	7.6	0/0	0/0	12/12	51/28	102/51	118/39	
N1SUZ	98,226	228	153	SOLP	19.7	0/0	10/9	24/23	76/46	40/33	78/42	
AA4JW	54,696	176	106	SOLP	9.7	0/0	6/6	31/22	36/24	42/25	61/29	
K4NWX (L)	53,700	181	100	SOHP	11.5	0/0	0/0	9/9	25/17	72/36	75/38	
KQ1S (L)	40,392	148	99	SOLP	9.9	0/0	0/0	0/0	35/26	50/38	63/35	
N4JRP	37,107	137	93	SOLP	6.0	0/0	0/0	4/3	23/21	55/36	55/33	
KY4E	24,522	128	67	SOHP	5.0	0/0	0/0	0/0	62/33	26/15	40/19	
NC8N (L)	12,264	82	56	SOLP	6.6	0/0	3/3	4/4	47/29	28/20	0/0	
W1MRC	5,733	52	39	SOLP	3.7	0/0	0/0	7/6	20/13	5/4	20/16	
KK4MRG (L)	2,025	28	25	SOLP	3.3	0/0	0/0	0/0	19/16	5/5	4/4	
N4WPJ (L)	243	9	9	SOHP	1.1	0/0	2/2	0/0	7/7	0/0	0/0	
K4QQG (L)	847,248	961	304	SOUHP	21.9	0/0	19/18	89/54	229/75	257/78	367/79	
N4IQ (L)	667,740	731	310	SOUHP	13.4	6/6	36/24	73/41	217/79	229/82	170/78	
KQ4LQL	307,800	487	216	SOULP	16.6	0/0	1/1	38/32	129/55	161/59	158/69	
W4GE	282,384	447	212	SOUHP	5.5	0/0	3/3	32/22	85/44	132/68	195/75	
N4BAF	196,605	265	257	SOUHP	16.3	0/0	25/25	55/51	56/54	57/55	72/72	
N2ZZ	155,991	331	163	SOUHP	11.8	0/0	12/11	39/29	73/38	73/40	134/45	
N4BQQ (L)	152,490	240	221	SOULP	13.7	0/0	43/39	65/58	68/61	39/39	25/24	
WB4HRL (L)	145,068	317	154	SOUHP	10.2	0/0	0/0	19/13	53/34	91/45	154/62	
W1RPG (L)	126,360	261	162	SOULP	6.0	0/0	34/29	64/38	60/37	9/9	94/49	
KZ3P	85,875	237	125	SOUHP	6.7	0/0	20/14	12/9	68/44	40/28	97/30	
W4GDV (L)	83,160	228	132	SOULP	23.7	0/0	5/5	33/25	16/16	54/34	120/52	
KE4EA (L)	77,400	225	120	SOULP	7.9	0/0	4/4	39/28	56/27	79/42	47/19	
K4RXH (L)	26,967	111	89	SOULP	8.6	0/0	0/0	18/17	23/20	25/21	45/31	
NI7R (L)	14,400	83	60	SOUHP	3.9	0/0	0/0	0/0	46/32	16/15	21/13	
AA9HQ	12,852	69	63	SOUHP	3.2	0/0	17/16	8/6	14/13	23/21	7/7	
K4XB	6,273	51	41	SOULP	1.0	0/0	0/0	10/9	23/18	15/12	3/2	
KD4S (L)	1,071	21	17	SOUHP	0.9	0/0	0/0	14/10	2/2	5/5	0/0	
KQ4AJI	363	11	11	SOULP	0.7	0/0	0/0	0/0	2/2	3/3	6/6	
W4JKC	15,048	90	57	SOHP-40	4.9	0/0	0/0	90/57	0/0	0/0	0/0	
K4RVR (L)	3,906	45	31	SOULP-20	2.5	0/0	0/0	0/0	45/31	0/0	0/0	
W4BB (L Y)	1,440	31	16	SOLP-10	3.4	0/0	0/0	0/0	0/0	0/0	31/16	
AB4UG	588	14	14	SOLP-10	1.5	0/0	0/0	0/0	0/0	0/0	14/14	
W1ZZ (L)	98,532	359	92	SOULP-10	14.1	0/0	0/0	0/0	0/0	0/0	359/92	
Southern Florida												
AI4WW (L)	215,160	441	163	SOHP	14.4	0/0	0/0	31/19	74/36	116/48	220/60	
WD9GKG (L)	115,101	263	147	SOLP	12.1	0/0	0/0	0/0	87/57	106/49	70/41	
W9NY (L)	112,560	290	134	SOLP	19.0	0/0	0/0	0/0	32/27	79/42	179/65	
K4VV	110,916	325	117	SOLP	24.0	0/0	0/0	0/0	18/9	89/43	218/65	
W4MIF (L)	98,784	209	168	SOLP	12.9	0/0	0/0	24/22	66/50	56/44	63/52	
W4ADB (L)	88,182	218	142	SOLP	15.7	0/0	0/0	49/33	81/48	36/27	52/34	
NK4O (L)	70,200	197	120	SOLP	6.7	0/0	5/3	26/22	73/42	26/19	67/34	
KN4GPE (L)	49,686	190	91	SOHP	16.7	0/0	0/0	0/0	80/46	0/0	110/45	

K4CRM	34,671	127	91	SOHP	8.0	0/0	0/0	0/0	0/0	0/0	0/0
K8RAR (L)	30,996	134	84	SOLP	6.1	0/0	0/0	10/8	19/14	39/26	66/36
W3UR (L)	24,624	115	72	SOLP	3.9	0/0	0/0	0/0	0/0	49/36	66/36
KR4Q (L)	546	15	13	SOHP	1.4	0/0	1/1	4/4	9/7	1/1	0/0
KE4GFE (L)	297	11	11	SOLP	1.8	0/0	1/1	0/0	7/7	3/3	0/0
N1JLK (L)	147	7	7	SOLP	0.7	0/0	0/0	0/0	4/4	0/0	3/3
KK4ZWC	6	2	2	SOLP	0.1	0/0	0/0	0/0	1/1	0/0	1/1
W1RCR	2,935,800	2,385	420	SOUHP	39.5	0/0	84/51	218/71	696/96	763/98	624/104
AD4ES	437,376	551	268	SOUHP	9.2	3/3	63/37	101/57	117/61	129/56	138/54
K1BDC	262,836	298	298	SOUHP	9.2	0/0	16/16	44/44	71/71	84/84	83/83
W1BQ	207,552	384	184	SOUHP	14.9	2/2	7/7	7/7	101/46	114/58	153/64
KC3D	205,800	406	175	SOUHP	7.3	0/0	0/0	35/25	85/40	189/71	97/39
W4EE	205,275	394	175	SOULP	12.4	1/1	13/13	27/19	76/43	82/40	195/59
K4LW (L)	174,960	365	162	SOUHP	11.5	0/0	0/0	37/25	109/48	91/42	128/47
W4OX	142,788	296	163	SOUHP	8.1	0/0	0/0	0/0	67/39	104/60	125/64
AF3K	130,626	248	177	SOUHP	8.1	0/0	10/9	32/24	60/43	71/48	75/53
W4/DL3YM	112,914	467	82	SOUHP	4.2	0/0	0/0	0/0	0/0	208/42	259/40
KQ4JYG (L)	62,730	175	123	SOULP	8.4	0/0	1/1	21/17	61/39	47/33	45/33
W8UF/W4	35,793	123	97	SOUHP	10.1	0/0	0/0	29/26	41/28	30/23	23/20
K2ZR (L)	19,665	100	69	SOULP	4.9	0/0	0/0	2/1	9/9	24/18	65/41
NB1U (L)	18,942	82	77	SOUHP	2.4	0/0	0/0	42/38	29/28	0/0	11/11
WB3IZU (L)	1,794	28	23	SOULP	2.2	0/0	0/0	0/0	0/0	9/8	19/15
K4SXT (L)	19,152	113	57	SOLP-80	9.5	0/0	113/57	0/0	0/0	0/0	0/0
K4CUZ (L)	1,656	28	23	SOLP-20	3.2	0/0	0/0	0/0	28/23	0/0	0/0
KQ4DQS	14,406	110	49	SOLP-10	11.6	0/0	0/0	0/0	0/0	0/0	110/49
W4WPZ (L)	7,686	64	42	SOLP-10	4.8	0/0	0/0	0/0	0/0	0/0	64/42
K4IM (L)	1,080	21	18	SOLP-10	0.9	0/0	0/0	0/0	0/0	0/0	21/18
W4/DJØMY	39,690	197	70	SOUQRP-10	15.1	0/0	0/0	0/0	0/0	0/0	197/70
WA3RHW	37,536	185	68	SOULP-10	5.9	0/0	0/0	0/0	0/0	0/0	185/68
Tennessee											
KØEJ	2,039,145	2,045	335	SOHP	22.0	8/8	55/37	200/60	346/61	442/76	994/93
AC4G	657,045	795	279	SOLP	20.7	9/9	59/38	72/41	131/55	126/53	398/83
WD4PTJ	377,580	656	203	SOLP	31.2	0/0	0/0	20/17	75/49	168/63	393/74
WA4JA (L)	175,296	348	176	SOLP	14.1	0/0	6/6	39/28	76/44	98/50	129/48
K1MWH	166,140	368	156	SOLP	10.7	0/0	0/0	28/19	86/41	98/48	156/48
KO4TNK (L Y)	120,096	289	139	SOLP	19.3	0/0	0/0	13/11	41/28	82/43	153/57
W9WI (L)	93,102	268	118	SOLP	8.2	0/0	0/0	0/0	36/22	81/43	151/53
KW4LU (L)	53,550	177	102	SOLP	4.0	0/0	0/0	7/6	36/22	51/36	83/38
N4EJW	31,680	118	96	SOLP	5.6	0/0	2/2	14/14	23/22	19/16	60/42
AE2V	27,336	135	68	SOLP	8.8	0/0	0/0	0/0	3/3	33/21	99/44
KK4VPT	22,116	105	76	SOLP	5.1	0/0	2/2	10/9	10/8	29/21	54/36
W4KAM (L)	19,383	95	71	SOLP	6.9	0/0	0/0	4/4	20/16	47/32	24/19
KO4UOJ (L)	12,444	73	61	SOLP	4.9	0/0	1/1	15/12	9/9	20/18	28/21
KI4BIY (L)	10,350	69	50	SOLP	5.3	0/0	0/0	0/0	16/12	29/20	24/18
WW4DB (L)	6,624	50	46	SOLP	6.2	0/0	0/0	2/2	0/0	19/18	29/26
WB3JKQ	5,700	56	50	SOLP	4.8	0/0	0/0	10/10	11/11	21/18	14/11
KJ4JPV	5,328	49	37	SOLP	3.6	0/0	0/0	11/11	13/11	9/7	16/8

KN4JGH (L)	5,031	52	39	SOLP	7.6	0/0	0/0	3/3	8/7	15/14	26/15	
AF4T (L)	4,935	49	35	SOHP	2.4	0/0	0/0	22/14	13/11	14/10	0/0	
KB4VL	4,428	42	36	SOLP	3.2	0/0	0/0	1/1	8/8	29/23	4/4	
N4KZS	4,356	50	33	SOHP	5.3	0/0	0/0	0/0	24/17	0/0	26/16	
KM4JAD	4,095	46	35	SOLP	2.7	0/0	0/0	0/0	5/5	41/30	0/0	
K4AL	2,829	42	23	SOHP	1.3	0/0	0/0	0/0	0/0	0/0	42/23	
KJ4ADS	714	19	14	SOLP	1.3	0/0	0/0	0/0	19/14	0/0	0/0	
N4NT (L)	432	13	12	SOLP	1.0	0/0	0/0	12/11	1/1	0/0	0/0	
W4LSM (L)	396	14	12	SOLP	1.2	0/0	0/0	2/2	12/10	0/0	0/0	
KQ4HRK	330	11	10	SOLP	1.7	0/0	0/0	0/0	0/0	5/5	6/5	
N2IDK	75	5	5	SOLP	0.4	0/0	0/0	0/0	4/4	0/0	1/1	
AD4EB	3,713,970	2,813	445	SOUHP	36.8	2/2	79/47	173/75	682/100	693/103	1,184/118	
K4RO	3,217,986	2,479	438	SOUHP	24.6	6/6	61/51	104/60	627/103	612/106	1,069/112	
WV4P	2,516,580	1,814	465	SOUHP	36.1	13/12	118/64	174/74	327/97	451/102	731/116	
K3IE	2,450,988	1,995	412	SOUHP	27.1	1/1	82/50	133/68	404/92	502/95	873/106	
K9UC	607,158	761	267	SOULP	29.0	0/0	4/4	49/35	147/66	204/78	357/84	
WA4WZR	501,000	677	250	SOUHP	14.2	0/0	2/2	33/26	146/68	196/75	300/79	
K4DR (L)	438,087	617	239	SOULP	17.6	0/0	0/0	33/32	66/44	187/76	331/87	
K3JWI	397,440	556	240	SOUHP	15.7	0/0	55/35	83/47	118/51	100/44	200/63	
NS4X	313,635	519	203	SOUHP	7.3	0/0	9/9	50/31	91/44	102/47	267/72	
KG4STL	292,320	438	224	SOULP	16.6	0/0	5/5	49/36	111/55	116/63	157/65	
AA4DD	279,885	399	235	SOUHP	19.5	1/1	9/8	61/44	84/55	115/60	129/67	
N9TF (L)	279,840	442	212	SOULP	17.5	0/0	0/0	50/39	117/60	112/53	163/60	
AD4GG (L)	175,911	309	191	SOULP	14.6	0/0	0/0	25/21	78/47	98/61	108/62	
W4SDX	97,812	247	132	SOUHP	4.5	0/0	0/0	16/11	100/59	7/6	124/56	
K4HWS	93,480	206	152	SOULP	9.8	0/0	0/0	43/43	55/48	31/7	77/54	
KT4O	80,454	253	106	SOUHP	4.0	0/0	0/0	0/0	0/0	34/29	219/77	
KQ4AZN (L)	76,500	208	125	SOULP	14.1	0/0	2/2	8/8	41/30	82/51	75/34	
N4MCC (L)	71,280	195	132	SOULP	12.5	0/0	28/23	8/8	63/37	21/17	75/47	
WN8Y	62,037	193	113	SOULP	12.7	0/0	0/0	7/7	12/10	77/46	97/50	
AC6ZM	45,414	180	87	SOUHP	2.7	0/0	0/0	0/0	0/0	35/26	145/61	
WØCGC	32,724	115	101	SOUHP	11.5	0/0	0/0	24/22	53/41	14/14	24/24	
W4PGM	29,028	124	82	SOUHP	2.7	0/0	1/1	16/12	43/29	38/26	26/14	
N4DW	25,338	107	82	SOULP	4.8	0/0	0/0	10/9	17/17	30/24	50/32	
AA4NU (L)	17,640	99	60	SOUHP	2.4	0/0	0/0	0/0	3/3	44/27	52/30	
N4CNZ	8,085	57	49	SOUHP	3.4	0/0	0/0	0/0	36/32	19/15	2/2	
KO4WEW (L)	4,920	41	41	SOULP	2.6	0/0	0/0	4/4	8/8	4/4	25/25	
KEØL (L)	1,140	21	20	SOUHP	1.2	0/0	0/0	0/0	14/13	4/4	3/3	
W4UT (L)	840	20	14	SOUHP	0.5	0/0	0/0	0/0	0/0	1/1	19/13	
K4LTC	918	20	17	SOLP-20	1.6	0/0	0/0	0/0	20/17	0/0	0/0	
KM4HQE	3	1	1	SOHP-15	0.0	0/0	0/0	0/0	0/0	1/1	0/0	
KM4VI (L)	8,550	57	50	SOLP-10	4.5	0/0	0/0	0/0	0/0	0/0	57/50	
KD9IAF (L)	7,956	68	39	SOLP-10	12.0	0/0	0/0	0/0	0/0	0/0	0/0	
WF7T	313,938	983	107	SOULP-10	25.7	0/0	0/0	0/0	0/0	0/0	983/107	
Virginia												
NN3W (@N4RV)	6,648,345	4,505	495	SOHP	41.8	36/28	146/55	416/83	1,171/103	1,310/110	1,426/116	
KF8N	783,558	870	303	SOLP	36.7	0/0	64/37	97/55	133/64	227/68	349/79	

K4CGY	720,657	845	287	SOHP	23.0	0/0	39/23	85/48	158/65	217/74	346/77
N4DN (L)	233,916	404	202	SOHP	17.4	0/0	35/28	47/32	84/42	79/41	159/59
N4YKD (L)	199,287	365	183	SOLP	17.0	0/0	17/16	23/21	79/42	66/39	180/65
N4CF (L)	187,200	330	195	SOLP	12.7	0/0	24/21	37/25	79/49	86/47	104/53
KI4BXU (L)	169,248	351	164	SOLP	18.8	0/0	0/0	31/27	46/30	86/43	188/64
KB4CG	165,798	309	183	SOLP	21.7	0/0	31/25	65/39	74/37	79/44	60/38
KD4NEM	132,912	313	142	SOLP	13.8	0/0	0/0	45/31	32/21	79/35	157/55
KW4CW	119,658	262	154	SOHP	9.4	5/5	29/18	42/30	50/27	62/31	74/43
KV4ZY	83,664	168	168	SOLP	13.6	0/0	12/12	44/44	34/34	26/26	52/52
W4YE	77,787	207	129	SOLP	4.6	0/0	10/9	17/14	50/35	64/35	66/36
K4HQK (L)	74,106	182	138	SOHP	10.2	0/0	0/0	34/26	26/23	48/38	74/51
W4WWQ	72,750	202	125	SOHP	7.6	2/2	40/28	27/20	64/36	32/16	37/23
KN4UND	60,375	177	115	SOLP	6.8	0/0	2/2	23/17	34/25	54/33	64/38
K1APC (L)	57,933	157	123	SOLP	9.9	0/0	1/1	9/9	25/21	55/39	67/53
N4LKB (L)	57,570	196	101	SOLP	8.0	0/0	0/0	8/8	37/25	48/29	103/39
W8BRY (L)	50,220	160	108	SOLP	5.5	0/0	0/0	4/4	33/23	38/31	85/50
KJ4LWN	46,512	166	102	SOLP	8.1	0/0	0/0	0/0	42/24	83/46	41/32
KW4GF (L)	31,506	129	89	SOLP	8.9	0/0	0/0	32/24	22/16	36/25	39/24
AK4VQ	27,306	126	74	SOLP	10.1	0/0	0/0	0/0	71/42	0/0	55/32
K4MX (L)	26,568	109	82	SOLP	6.4	0/0	0/0	24/23	39/26	26/17	20/16
KV3W	22,050	100	75	SOLP	7.7	0/0	0/0	4/4	23/13	18/17	55/41
KM4ALL	18,768	93	68	SOHP	3.6	0/0	0/0	9/9	48/28	26/21	10/10
KF4RAL	17,160	93	65	SOLP	7.8	0/0	0/0	21/21	72/44	0/0	0/0
W5ELD	16,254	91	63	SOLP	6.7	0/0	0/0	5/4	0/0	48/29	38/30
WG2G	16,254	87	63	SOHP	3.8	0/0	0/0	1/1	0/0	28/21	58/41
K4OSO (L)	14,193	91	57	SOLP	4.5	0/0	0/0	0/0	40/25	31/21	20/11
K2ORC (L)	13,452	81	59	SOQRP	6.9	0/0	0/0	1/1	11/10	23/18	46/30
W4BRU (L)	11,178	76	54	SOLP	4.9	0/0	0/0	0/0	1/1	35/26	40/27
N3KIP (L)	8,184	69	44	SOLP	5.2	0/0	0/0	7/4	6/6	10/9	46/25
WA2OMT (L)	5,904	49	41	SOLP	3.2	0/0	0/0	0/0	12/11	27/20	10/10
N4NVG	5,304	54	34	SOLP	3.4	0/0	0/0	0/0	5/5	8/6	41/23
N3OCQ (L)	5,265	48	39	SOLP	3.6	0/0	0/0	8/8	0/0	17/14	23/17
KQ4CQE (L)	4,920	44	40	SOLP	3.8	0/0	1/1	11/10	16/13	1/1	15/15
KN4KNL (L)	2,610	31	30	SOLP	3.5	0/0	0/0	0/0	7/7	9/8	15/15
K4VBX (L)	2,262	30	26	SOLP	2.0	0/0	0/0	0/0	7/7	16/13	7/6
KO4CMK	2,160	30	24	SOLP	1.4	0/0	0/0	20/16	10/8	0/0	0/0
W4FSO	1,638	29	21	SOHP	2.4	0/0	0/0	0/0	4/4	8/5	17/12
K2EKM (L)	1,260	21	21	SOQRP	2.6	0/0	0/0	0/0	11/11	5/5	5/5
K4CAB	1,104	23	16	SOLP	2.1	0/0	0/0	1/1	2/2	0/0	20/13
KK4VA (L)	1,020	20	17	SOLP	1.1	0/0	0/0	0/0	5/4	4/4	11/9
KM4NNE	960	20	16	SOQRP	3.4	0/0	0/0	0/0	0/0	3/3	17/13
KO4ZIK	918	18	17	SOLP	1.9	0/0	0/0	0/0	4/4	4/4	10/9
W4KLS	75	5	5	SOLP	0.2	0/0	0/0	0/0	0/0	5/5	0/0
W4NF	4,860,171	3,328	489	SOUHP	36.5	39/30	181/58	289/80	771/102	808/103	1,240/116
NX3A	2,257,200	1,816	418	SOUHP	29.6	0/0	82/47	131/70	492/96	504/100	607/105
W4TTY	1,969,200	1,650	400	SOUHP	27.8	2/2	55/39	120/61	359/89	442/99	672/110
K2WK (L)	1,244,070	1,218	345	SOUHP	16.1	0/0	8/8	107/62	211/84	285/89	607/102

N2YO	1,129,773	1,053	359	SOULP	18.0	0/0	46/35	109/65	189/82	166/79	543/98
N2FT	1,055,736	1,053	341	SOUHP	30.6	0/0	42/32	98/61	257/78	286/85	370/85
N1RM	990,165	941	353	SOUHP	12.8	0/0	66/39	102/55	218/78	245/81	310/100
K1HTV	935,046	1,119	287	SOULP	17.6	0/0	20/17	46/34	144/67	278/71	631/98
K5VIP	807,789	809	337	SOUHP	19.1	0/0	57/39	118/60	163/73	194/73	277/92
KB4YPN	623,298	810	262	SOUHP	14.8	0/0	6/6	39/29	181/71	190/71	394/85
W4LEW (L)	607,860	667	307	SOULP	24.1	0/0	29/27	85/54	147/75	167/71	239/80
W4VIC	523,668	639	289	SOUHP	14.5	0/0	30/27	68/41	134/62	175/73	232/86
W4PM (L)	505,386	580	294	SOUHP	15.5	1/1	52/37	76/46	142/73	154/68	155/69
NØYY	379,332	497	257	SOUHP	10.5	0/0	32/30	74/46	181/72	74/48	136/61
KK4R (L)	338,520	456	248	SOUHP	6.6	0/0	41/33	54/35	55/41	122/66	184/73
K8LF	333,108	493	228	SOUHP	10.1	0/0	4/4	33/23	93/58	156/69	207/74
NN4RB	321,813	413	261	SOUHP	11.3	0/0	46/35	67/43	94/57	87/56	119/70
K4XL	302,760	439	232	SOUHP	9.3	12/12	104/49	170/72	73/50	56/29	24/20
K4MI	290,700	387	255	SOULP	14.7	0/0	17/17	54/41	81/57	91/69	144/71
KN4UOW (L)	250,740	427	199	SOULP	24.7	0/0	0/0	29/21	87/49	115/56	196/73
W4GM (L)	198,702	281	249	SOUHP	11.8	0/0	0/0	23/20	91/73	81/77	86/79
W3IP	179,124	254	236	SOUHP	8.9	25/21	35/33	35/33	35/34	49/46	75/69
K2AOE	167,790	334	170	SOUHP	9.5	0/0	5/5	12/10	36/33	109/55	172/67
N3KN	164,835	333	165	SOUHP	6.7	0/0	0/0	5/5	80/47	121/55	127/58
KA4GFY	154,755	296	181	SOUHP	11.0	0/0	15/14	21/18	59/42	72/46	129/61
N4IW (L)	141,570	292	165	SOULP	14.5	0/0	6/6	25/20	104/52	90/49	67/38
N4PD	105,084	280	126	SOUHP	6.6	0/0	0/0	0/0	40/38	73/33	167/55
K4GM (L)	104,958	243	147	SOULP	14.1	0/0	3/3	19/16	41/33	78/44	102/51
KM4IAJ (L)	102,054	238	146	SOULP	15.2	0/0	4/4	27/25	53/36	86/43	68/38
K4FTO (L)	96,702	237	142	SOULP	8.3	0/0	14/14	14/8	56/32	105/56	48/32
KC2DPF (L)	85,500	229	125	SOULP	6.5	0/0	1/1	19/16	32/25	50/36	127/47
K7SV	84,780	181	157	SOULP	3.7	2/2	22/21	27/24	42/34	45/38	43/38
N5HC	71,253	207	117	SOUHP	6.1	0/0	0/0	19/13	57/30	85/47	46/27
K4PQL	60,885	165	123	SOULP	6.5	0/0	0/0	42/29	30/24	44/33	49/37
WBØPOH (L)	58,782	205	101	SOULP	8.8	0/0	0/0	0/0	38/24	51/28	116/49
K5VG (L)	53,475	158	115	SOULP	4.2	0/0	0/0	0/0	6/6	74/53	78/56
K4FOY	43,200	167	100	SOUHP	9.3	0/0	0/0	12/11	54/34	24/20	77/35
WF4V (L)	35,964	153	81	SOULP	12.6	0/0	0/0	2/2	17/12	48/30	86/37
KD4LEM (L)	33,930	132	87	SOULP	3.4	0/0	0/0	0/0	46/28	61/38	25/21
W4TMO (L)	14,820	96	52	SOULP	3.3	0/0	0/0	0/0	0/0	0/0	96/52
W4LAN	14,508	79	62	SOUHP	2.2	0/0	0/0	24/23	55/39	0/0	0/0
WJ1T (L)	12,000	80	50	SOUHP	3.0	0/0	0/0	0/0	63/34	7/7	10/9
N1WR (L)	8,004	59	46	SOULP	2.3	0/0	3/3	2/2	15/13	20/16	19/12
N3GTG	7,830	59	45	SOULP	2.9	0/0	0/0	1/1	8/7	14/11	36/26
KG3V	7,728	56	46	SOUHP	2.2	0/0	6/6	11/9	26/22	11/8	2/1
W4MBM	7,200	51	48	SOULP	3.8	0/0	0/0	2/2	12/11	12/12	25/23
K4RSA (L)	7,176	52	46	SOULP	1.6	0/0	1/1	38/32	13/13	0/0	0/0
N6DW	4,416	47	32	SOUHP	1.6	0/0	0/0	0/0	2/2	44/29	1/1
WB4KFO	2,106	28	26	SOULP	2.8	0/0	3/3	9/9	6/6	4/3	6/5
N1GFV	147	7	7	SOUHP	0.6	0/0	3/3	1/1	0/0	1/1	2/2
W4CB	12	2	2	SOUHP	0.0	0/0	0/0	0/0	1/1	1/1	0/0

W4JVN	48	4	4	SOHP-160	0.2	4/4	0/0	0/0	0/0	0/0	0/0	
WA4JUK (L)	15,453	103	51	SOULP-80	5.3	0/0	103/51	0/0	0/0	0/0	0/0	
KK4BZ (L)	18,231	104	59	SOULP-40	22.3	0/0	0/0	104/59	0/0	0/0	0/0	
AC8Y	2,178	36	22	SOUHP-40	1.3	0/0	0/0	36/22	0/0	0/0	0/0	
K4RDU	10,350	78	46	SOLP-20	6.4	0/0	0/0	0/0	78/46	0/0	0/0	
N2QT	5,760	60	32	SOLP-15	0.8	0/0	0/0	0/0	0/0	60/32	0/0	
K2TV (L)	675	15	15	SOQRP-15	1.8	0/0	0/0	0/0	0/0	15/15	0/0	
NJ4Q	108	6	6	SOLP-15	0.3	0/0	0/0	0/0	0/0	6/6	0/0	
KI4AMD (L)	12	2	2	SOLP-15	0.0	0/0	0/0	0/0	0/0	2/2	0/0	
KA8Q	96,645	387	85	SOHP-10	14.9	0/0	0/0	0/0	0/0	0/0	387/85	
N4MM	74,181	313	79	SOLP-10	10.9	0/0	0/0	0/0	0/0	0/0	0/0	
K4FJW (L)	10,530	94	39	SOLP-10	4.0	0/0	0/0	0/0	0/0	0/0	94/39	
W4DUK (L)	7,011	57	41	SOLP-10	3.6	0/0	0/0	0/0	0/0	0/0	57/41	
AC6NN	780	20	13	SOLP-10	0.7	0/0	0/0	0/0	0/0	0/0	20/13	
N4QX (L)	147	7	7	SOLP-10	0.3	0/0	0/0	0/0	0/0	0/0	7/7	
N3JT	84,240	322	90	SOUHP-10	7.6	0/0	0/0	0/0	0/0	0/0	322/90	
West Central Florida												
K8MR (L)	301,002	455	221	SOLP	9.9	0/0	16/16	61/39	73/45	135/55	170/66	
KT3V (L)	152,460	320	165	SOHP	15.5	0/0	6/6	33/26	60/34	69/42	152/57	
K4EJ	138,663	217	217	SOLP	16.0	0/0	0/0	0/0	65/65	67/67	85/85	
KM4LKC	22,800	102	76	SOLP	3.4	0/0	0/0	0/0	38/30	33/24	31/22	
W4AJJ (L)	20,370	100	70	SOLP	7.7	0/0	0/0	0/0	8/8	55/34	37/28	
WA4AIP	16,884	103	67	SOHP	5.9	0/0	0/0	0/0	17/14	79/46	7/7	
W9NWW	16,200	95	60	SOLP	5.8	0/0	0/0	0/0	35/25	44/26	16/9	
W8GV	15,753	95	59	SOLP	3.8	0/0	0/0	0/0	1/1	32/26	62/32	
WA1EEJ	12,705	79	55	SOLP	5.0	0/0	0/0	0/0	33/19	28/25	18/11	
KO4ZFZ	9,075	63	55	SOLP	7.6	0/0	1/1	2/2	33/26	16/16	11/10	
KD4ACG (L)	8,580	65	44	SOLP	2.8	0/0	0/0	0/0	0/0	30/20	35/24	
KB4DW (L)	2,100	29	25	SOLP	3.9	0/0	0/0	0/0	19/16	4/4	6/5	
AAØO (L)	1,932	28	23	SOLP	0.5	0/0	0/0	0/0	10/8	7/6	11/9	
N8PEP	765	17	17	SOLP	1.7	0/0	5/5	2/2	2/2	5/5	3/3	
WD4IFT (L)	714	19	14	SOLP	1.6	0/0	0/0	0/0	1/1	8/7	10/6	
KX2T	2,457,312	1,994	416	SOUHP	31.1	0/0	104/53	160/69	371/94	417/94	942/106	
WX4G	1,985,988	1,483	461	SOUHP	24.3	31/29	132/63	144/73	339/94	301/94	536/108	
W4CU	716,364	823	297	SOUHP	21.1	0/0	32/26	73/49	173/70	199/73	346/79	
AA5NT	613,536	682	308	SOUHP	16.1	0/0	30/24	81/49	159/72	164/77	248/86	
W4LT	604,164	806	253	SOULP	11.1	0/0	2/2	128/49	201/68	188/64	287/70	
N3GB (L)	133,857	321	139	SOULP	8.6	0/0	0/0	0/0	11/11	127/61	183/67	
KU4FX (L)	112,530	260	155	SOUHP	21.3	0/0	17/16	42/28	64/37	43/27	94/47	
AD4YQ	95,844	199	163	SOUHP	7.2	0/0	35/29	49/40	43/34	38/34	34/26	
K5KG	76,800	263	100	SOUHP	4.4	0/0	0/0	23/14	15/11	86/40	139/35	
NY4I	42,408	127	114	SOUHP	5.4	0/0	0/0	14/14	48/40	9/9	56/51	
K3SV	41,895	134	105	SOUHP	3.1	0/0	25/16	35/27	25/18	25/21	24/23	
K4NMR	20,925	95	75	SOUHP	2.7	0/0	0/0	0/0	2/2	30/23	63/50	
AF4O (L)	12,810	71	70	SOUHP	6.0	1/1	15/15	7/7	20/19	8/8	20/20	
KC4GFW (L)	7,920	60	44	SOULP	3.2	0/0	0/0	0/0	17/14	5/5	38/25	
KT3T	24,375	131	65	SOULP-40	6.5	0/0	0/0	131/65	0/0	0/0	0/0	

AJ4SN	5,328	55	37	SOHP-20	4.7	0/0	0/0	0/0	55/37	0/0	0/0	
WG9X (L)	3,567	49	29	SOLP-20	5.5	0/0	0/0	0/0	49/29	0/0	0/0	
K1TO	292,410	1,028	95	SOHP-10	8.0	0/0	0/0	0/0	0/0	0/0	1,028/95	
WB4TDH	84,816	372	76	SOLP-10	9.2	0/0	0/0	0/0	0/0	0/0	372/76	
KQ4DRX (L)	7,884	73	36	SOLP-10	4.0	0/0	0/0	0/0	0/0	0/0	73/36	
KQ4GHI	324	13	12	SOLP-10	0.7	0/0	0/0	0/0	0/0	0/0	13/12	
KQ4IKM (L Y)	300	10	10	SOLP-10	1.0	0/0	0/0	0/0	0/0	0/0	10/10	
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 5												
Arkansas												
N5SRC	156,480	351	160	SOHP	20.0	0/0	0/0	8/7	59/38	109/50	175/65	
KC5QBG (L)	70,551	211	117	SOLP	13.8	0/0	0/0	1/1	31/25	111/55	68/36	
K5FUV	41,895	154	95	SOHP	8.2	3/3	60/39	91/53	0/0	0/0	0/0	
WE5W (L)	39,150	151	90	SOLP	6.1	0/0	0/0	1/1	46/30	57/32	47/27	
K5OY (L)	36,045	137	89	SOLP	4.1	0/0	0/0	19/13	50/34	42/25	26/17	
K5KVN (L)	24,684	126	68	SOLP	3.3	0/0	0/0	0/0	1/1	37/24	88/43	
KA4OTB	7,740	76	43	SOHP	5.3	0/0	0/0	0/0	2/2	15/11	59/30	
W5VAN	6,912	73	36	SOLP	3.2	0/0	0/0	0/0	0/0	3/2	70/34	
AD5WX (L)	4,725	49	35	SOLP	4.2	0/0	0/0	29/20	20/15	0/0	0/0	
N5EE	651,024	799	274	SOUHP	12.6	0/0	1/1	45/37	113/65	145/78	495/93	
K7FB	351,090	520	235	SOUHP	19.6	0/0	16/14	58/42	64/41	91/48	291/90	
KD5J	86,031	239	121	SOUHP	4.9	0/0	2/2	56/34	42/27	67/32	72/26	
KB5QR (L)	21,021	94	77	SOULP	5.7	0/0	0/0	3/2	20/20	21/17	50/38	
KF5RUO (L)	20,301	107	67	SOULP	6.5	0/0	0/0	3/2	11/10	15/14	78/41	
W5KI (L)	8,250	55	50	SOUHP	3.3	0/0	0/0	0/0	14/12	7/7	34/31	
W5AAJ	147	7	7	SOULP	0.8	0/0	0/0	0/0	0/0	1/1	6/6	
Louisiana												
N5UYP	18,042	97	62	SOHP	4.5	0/0	0/0	0/0	69/37	19/16	9/9	
KI5KOI (L)	9,504	68	48	SOLP	4.1	0/0	0/0	16/13	29/19	0/0	23/16	
NØKWA (L)	8,178	65	47	SOLP	6.9	0/0	0/0	3/3	27/17	15/13	20/14	
KI5UPP	7,155	55	45	SOHP	3.2	0/0	0/0	21/19	21/19	4/4	9/3	
K5VV	587,016	791	248	SOUHP	18.8	0/0	5/5	32/22	109/59	215/75	430/87	
WZ5M	580,746	643	302	SOUHP	13.9	0/0	22/18	80/48	143/68	181/78	217/90	
W6FB (L)	454,230	621	245	SOULP	28.2	0/0	19/16	67/39	145/59	144/61	246/70	
K5KLA	362,103	407	301	SOUHP	15.6	0/0	24/24	45/43	100/64	111/83	127/87	
KG5KRZ	289,200	404	241	SOULP	14.8	0/0	0/0	42/36	97/61	116/65	149/79	
K1DW	143,481	292	169	SOULP	8.8	0/0	16/15	32/27	48/33	72/43	124/51	
N5VHT (L)	39,744	146	92	SOULP	8.6	0/0	0/0	17/14	29/25	24/19	76/34	
WD5CFM (L)	25,956	113	84	SOULP	10.5	0/0	0/0	3/3	41/32	28/21	41/28	
N5YS (L)	25,500	102	85	SOULP	5.8	0/0	0/0	16/15	24/20	32/27	30/23	
KC8PZA	7,488	53	48	SOULP	3.1	0/0	0/0	6/6	8/8	19/17	20/17	
WF5K	1,725	25	23	SOULP	0.9	0/0	0/0	15/14	10/9	0/0	0/0	
KD5BPR	144	8	6	SOLP-20	0.5	0/0	0/0	0/0	8/6	0/0	0/0	
AC5O (L)	44,100	213	70	SOULP-10	13.8	0/0	0/0	0/0	0/0	0/0	213/70	
Mississippi												
WQ5L	379,200	632	200	SOHP	8.0	0/0	7/7	36/22	109/50	148/59	332/62	

K5XU	370,944	567	224	SOLP	19.5	0/0	10/10	26/23	121/59	135/59	275/73
KD5UVV	190,530	378	174	SOHP	15.1	0/0	0/0	28/23	75/47	86/40	189/64
KI5HVD	71,400	208	119	SOHP	15.7	0/0	0/0	25/20	61/38	51/27	71/34
WV5JW (L)	192	8	8	SOLP	1.3	0/0	0/0	0/0	0/0	0/0	8/8
N5YT	1,508,625	1,350	375	SOUHP	21.3	1/1	49/38	125/65	251/86	296/86	628/99
W2GS	317,952	516	207	SOUHP	5.8	0/0	0/0	31/21	81/48	136/61	268/77
N5FTY	309,621	490	221	SOUHP	20.9	0/0	0/0	15/14	108/59	140/64	227/84
WB5SKM	293,574	440	226	SOUHP	22.4	0/0	0/0	53/40	90/51	126/63	171/72
W5THT	77,760	167	160	SOUHP	6.7	1/1	4/4	39/38	37/36	42/38	44/43
N5SA (L)	17,181	85	69	SOUHP	4.3	0/0	1/1	7/7	15/15	20/19	42/27
AG5ZH (L)	3,267	33	33	SOULP	2.1	0/0	0/0	4/4	6/6	10/10	13/13
New Mexico											
K5TA (L)	401,760	540	248	SOHP	15.9	6/6	13/12	65/45	107/54	186/68	163/63
W5GUZ (L)	109,908	261	142	SOLP	20.2	0/0	0/0	8/7	40/30	94/55	119/50
KC7QY (L)	10,920	70	52	SOLP	3.7	0/0	0/0	0/0	6/6	24/19	40/27
W5RES (L)	1,863	28	23	SOLP	2.4	0/0	0/0	1/1	6/6	8/8	13/8
W5HL	216,300	351	206	SOUHP	11.8	0/0	0/0	0/0	87/55	126/75	138/76
W5ABA	94,128	214	148	SOUHP	11.9	0/0	0/0	29/23	48/34	68/46	69/45
K5KNM	3	1	1	SOUHP	0.0	0/0	0/0	0/0	0/0	0/0	1/1
N2IC	778,830	2,006	130	SOUHP-10	26.4	0/0	0/0	0/0	0/0	0/0	2,006/130
North Texas											
K5RX	2,626,704	2,164	408	SOHP	32.3	14/14	67/41	171/68	690/90	477/95	745/100
AA3C (L)	207,000	380	184	SOLP	24.3	0/0	0/0	25/18	69/47	105/53	181/66
NN5T (L)	116,580	269	145	SOLP	8.5	0/0	8/8	39/28	63/36	47/24	112/49
KIØR	85,860	234	135	SOLP	12.3	0/0	11/11	54/38	82/42	36/27	51/17
KD2KW	85,668	249	118	SOLP	9.1	0/0	1/1	21/16	77/39	80/36	70/26
AF5MN	79,236	214	124	SOLP	12.8	0/0	4/4	42/28	72/35	32/26	64/31
KF5YUB (L)	60,480	196	105	SOLP	19.2	0/0	0/0	9/6	14/10	67/42	106/47
NW5Q	58,176	203	96	SOLP	13.7	0/0	0/0	0/0	30/18	38/25	135/53
K5TXJ (L)	34,560	139	90	SOLP	8.8	0/0	0/0	0/0	24/19	44/31	71/40
NE5IL (L)	27,018	119	79	SOLP	8.3	0/0	0/0	0/0	29/25	10/10	80/44
AA5AH	19,929	98	73	SOLP	7.3	0/0	4/4	12/11	41/28	24/18	17/12
KG5EIU (L)	12,000	82	50	SOHP	3.1	0/0	0/0	5/5	4/4	26/19	47/22
AI5R	8,910	68	45	SOLP	5.8	0/0	0/0	8/8	23/15	0/0	37/22
N5BIG (L)	8,448	64	44	SOLP	2.4	0/0	0/0	5/5	12/9	26/21	21/9
WB5K (L)	6,678	54	42	SOLP	2.0	0/0	0/0	6/3	9/9	22/20	17/10
W3PWF (L)	3,888	39	36	SOLP	2.7	0/0	0/0	11/11	16/13	2/2	10/10
KF5RHI	918	18	17	SOLP	1.7	0/0	0/0	18/17	0/0	0/0	0/0
KJ5CDJ (L)	720	16	16	SOLP	1.3	0/0	0/0	3/3	4/4	3/3	6/6
AD5XD	1,404,480	1,222	385	SOUHP	25.9	0/0	44/34	129/62	276/88	320/97	453/104
NT5V	1,080,375	1,091	335	SOUHP	18.2	0/0	17/16	111/60	222/78	307/86	434/95
KI5MM	643,440	782	280	SOULP	18.7	0/0	10/10	43/25	147/72	224/81	358/92
W5GN	485,940	635	260	SOUHP	8.6	0/0	0/0	51/33	93/64	116/71	375/92
WBØTEV	485,850	412	395	SOUHP	9.7	3/3	41/40	63/63	85/85	96/93	124/111
N5WNG	337,740	436	260	SOUHP	9.1	0/0	9/9	54/45	88/63	122/72	163/71
K5PAR (L)	318,000	548	200	SOUHP	12.0	0/0	1/1	49/35	70/42	68/38	360/84
WA5LFD (L)	225,984	356	214	SOULP	17.0	0/0	27/23	61/45	78/42	77/47	113/57

W5PKK (L)	147,888	317	158	SOULP	12.5	0/0	0/0	31/16	70/47	98/54	118/41
N5REL	130,950	293	150	SOUHP	11.4	1/1	1/1	17/14	53/30	67/40	154/64
NW5X	89,946	269	114	SOULP	15.9	0/0	0/0	0/0	17/14	83/39	169/61
K5TXM	87,561	207	141	SOULP	7.3	0/0	0/0	0/0	38/34	94/54	75/53
WA8ZBT	65,484	215	102	SOULP	5.2	0/0	0/0	0/0	27/23	53/35	135/44
N5WQ (L)	57,330	200	105	SOUHP	11.2	0/0	0/0	1/1	46/26	71/41	82/37
W5PTX (L)	17,775	80	75	SOULP	6.6	0/0	0/0	19/15	24/24	26/25	11/11
AB8YZ (L)	15,477	86	67	SOUHP	5.9	0/0	0/0	0/0	28/23	38/28	20/16
KI5IRE (L)	10,920	71	56	SOULP	8.1	0/0	0/0	13/12	39/28	6/6	13/10
K5LGX	9,750	69	50	SOULP	4.0	0/0	0/0	5/5	16/10	24/17	24/18
KJ4EBE	7,290	55	45	SOULP	3.4	0/0	0/0	0/0	24/16	14/13	17/16
N5OF	3,348	37	31	SOULP	3.3	0/0	0/0	1/1	23/18	3/3	10/9
N5GG (L)	300	10	10	SOULP	1.5	0/0	0/0	0/0	0/0	1/1	9/9
NM5M	37,233	201	63	SOUHP-20	2.6	0/0	0/0	0/0	201/63	0/0	0/0
KJ5CF	9,576	61	56	SOUHP-20	6.0	0/0	0/0	0/0	61/56	0/0	0/0
WE9N	7,956	71	39	SOHP-15	3.3	0/0	0/0	0/0	0/0	71/39	0/0
KV5Q	1,404	26	18	SOLP-15	3.9	0/0	0/0	0/0	0/0	26/18	0/0
NT5TM	1,008	21	16	SOLP-15	1.7	0/0	0/0	0/0	0/0	21/16	0/0
WM5Q	34,320	177	65	SOHP-10	6.7	0/0	0/0	0/0	0/0	0/0	177/65
K5CCW (L)	396	13	11	SOLP-10	1.0	0/0	0/0	0/0	0/0	0/0	13/11
W5RGR (L)	396	13	11	SOLP-10	1.7	0/0	0/0	0/0	0/0	0/0	13/11
Oklahoma											
W5TMC	335,766	534	214	SOLP	17.3	0/0	1/1	58/39	103/49	148/59	224/66
N5NJB	264,153	474	191	SOLP	19.8	0/0	6/5	49/34	106/52	102/48	211/52
N5CO (L)	52,650	234	75	SOLP	17.9	0/0	0/0	0/0	0/0	0/0	0/0
KØDKR (L)	47,304	152	108	SOLP	14.7	0/0	0/0	2/2	30/26	63/40	57/40
W5FBM (L)	14,880	92	62	SOLP	7.8	0/0	0/0	0/0	28/20	57/35	7/7
K5TMH	3,762	38	33	SOLP	3.9	0/0	0/0	7/7	1/1	5/5	25/20
AF5CC	3,132	37	29	SOLP	1.4	0/0	0/0	5/5	0/0	22/15	10/9
WD5BHS	1,725	26	23	SOLP	2.4	0/0	0/0	0/0	7/7	0/0	19/16
K5CM	194,376	368	178	SOULP	10.4	0/0	4/4	22/15	50/33	104/52	188/74
N5OHL	156,975	338	161	SOUHP	17.0	0/0	5/5	18/16	27/23	81/45	207/72
NØLD	49,926	162	106	SOULP	11.5	0/0	2/2	13/11	43/29	32/22	72/42
WDØGTY (L)	37,230	146	85	SOUHP	6.6	0/0	0/0	1/1	41/25	25/18	79/41
K5PX	20,286	99	69	SOLP-10	3.8	0/0	0/0	0/0	0/0	0/0	99/69
South Texas											
K5TR	6,061,689	4,496	461	SOHP	47.4	15/15	74/37	569/82	1,202/103	1,060/108	1,576/116
K5GN	5,124,240	3,926	440	SOHP	47.9	16/14	74/45	395/77	1,082/95	820/102	1,539/107
KF5VDX	380,352	588	224	SOLP	36.2	0/0	0/0	72/47	166/60	114/48	236/69
WA5ZKO (L)	143,424	336	144	SOLP	16.4	0/0	0/0	19/13	62/35	43/33	212/63
WA5JMZ	90,171	234	129	SOLP	8.0	0/0	9/9	43/30	81/46	53/32	48/12
KG5WZD (L)	34,974	140	87	SOHP	6.8	0/0	0/0	7/6	51/26	22/17	60/38
W5TSN (L)	32,568	124	92	SOLP	13.9	0/0	7/6	23/19	36/29	36/24	22/14
WA5DSS	32,319	138	81	SOHP	6.2	0/0	0/0	17/7	28/26	62/32	31/16
KG5TKF	30,444	121	86	SOHP	7.0	0/0	0/0	44/35	63/40	0/0	14/11
K5TU	24,570	117	70	SOHP	2.7	0/0	0/0	0/0	7/7	82/47	28/16
W5JCC (L)	17,850	91	70	SOLP	3.8	0/0	0/0	11/9	24/19	38/27	18/15

W5ANE	16,005	98	55	SOLP	11.8	0/0	0/0	17/10	8/8	73/37	0/0
AC5H (L)	15,210	84	65	SOLP	11.4	0/0	0/0	7/7	43/30	30/24	4/4
WB5DRI (L)	14,208	77	64	SOHP	4.5	0/0	0/0	11/10	26/23	28/21	12/10
N5ZR (L)	11,760	78	56	SOLP	2.9	0/0	0/0	0/0	23/16	27/20	28/20
KI5KUI (L)	9,900	66	50	SOLP	3.9	0/0	0/0	0/0	10/10	23/20	33/20
KG5RXE	5,760	50	40	SOHP	6.1	0/0	1/1	0/0	8/7	21/17	20/15
KI5PED (L)	3,663	37	33	SOLP	2.0	0/0	0/0	6/6	14/14	0/0	17/13
K5IX (L)	2,349	30	27	SOLP	0.7	0/0	0/0	3/3	1/1	14/13	12/10
N5NEN (L)	1,197	21	19	SOLP	2.2	0/0	0/0	0/0	0/0	9/8	12/11
K9ING	1,080	22	18	SOHP	1.6	0/0	0/0	1/1	16/13	3/3	2/1
KI5ZJA (L)	585	15	13	SOLP	2.5	0/0	0/0	0/0	0/0	0/0	15/13
KB5MPJ (L)	507	13	13	SOLP	1.5	0/0	2/2	10/10	0/0	0/0	1/1
N5XJ	1,501,152	1,658	304	SOUHP	20.5	1/1	40/27	75/47	195/69	263/62	1,084/98
WT4DX	1,028,160	1,100	315	SOUHP	34.6	0/0	0/0	85/51	222/79	263/87	530/98
N5RZ	715,368	732	328	SOUHP	8.8	9/9	30/27	122/64	115/71	137/64	319/93
N5KWD (L)	538,902	644	282	SOUHP	16.6	0/0	25/22	82/53	156/71	231/75	150/61
AB5KM (L)	497,640	587	286	SOUHP	18.0	0/0	32/28	102/55	125/62	139/71	189/70
K5LJ	338,184	437	264	SOULP	19.0	0/0	13/13	85/55	44/36	144/76	151/84
WB5DW (L)	334,524	467	244	SOUHP	20.7	0/0	7/6	89/52	111/68	124/55	136/63
WF3H	301,392	491	208	SOUHP	22.2	0/0	0/0	47/34	133/56	106/50	205/68
WB5N	236,880	380	210	SOUHP	10.3	0/0	3/3	44/33	59/40	115/58	159/76
NT5SM (L)	68,655	202	115	SOUHP	9.5	0/0	0/0	27/24	56/31	53/26	66/34
W5GCX	57,618	203	97	SOUHP	6.7	0/0	0/0	22/9	18/15	158/68	5/5
KK5LO	51,102	169	102	SOULP	7.5	0/0	0/0	0/0	6/6	62/41	101/55
NO5V	48,510	158	105	SOUQRP	9.9	0/0	0/0	1/1	12/11	46/37	99/56
WV5Y	32,040	127	89	SOUHP	6.3	0/0	0/0	0/0	29/23	47/30	51/36
AK5B	15,075	75	67	SOUHP	12.5	0/0	0/0	0/0	0/0	0/0	0/0
KF5RUW (L)	10,065	61	55	SOULP	4.2	0/0	0/0	0/0	16/15	25/21	20/19
K5WW	1,932	28	23	SOUHP	1.7	0/0	0/0	0/0	0/0	1/1	27/22
N5LPT	90	6	6	SOUHP	1.2	0/0	0/0	0/0	3/3	0/0	3/3
KJ6DQ	15,756	104	52	SOLP-15	5.9	0/0	0/0	0/0	0/0	104/52	0/0
K5WRN	1,953	33	21	SOLP-15	3.0	0/0	0/0	0/0	0/0	33/21	0/0
K5FK	83,850	349	86	SOHP-10	20.5	0/0	0/0	0/0	0/0	0/0	349/86
WE6EZ (L)	38,178	209	63	SOHP-10	10.8	0/0	0/0	0/0	0/0	0/0	209/63
N5DTT	12,420	93	45	SOLP-10	4.2	0/0	0/0	0/0	0/0	0/0	93/45
AE5AS	324	12	9	SOLP-10	1.5	0/0	0/0	0/0	0/0	0/0	12/9
KI5ZNS (L Y)	18	6	6	SOLP-10	0.6	0/0	0/0	0/0	0/0	0/0	6/6
N5TJ (L)	275,946	818	113	SOUHP-10	16.1	0/0	0/0	0/0	0/0	0/0	818/113
K5TIA	64,800	297	75	SOUHP-10	10.1	0/0	0/0	0/0	0/0	0/0	297/75
WD5ENH (L)	22,890	114	70	SOUHP-10	8.7	0/0	0/0	0/0	0/0	0/0	114/70
West Texas											
KD5QHV	129,960	295	152	SOHP	9.9	0/0	4/4	43/29	47/30	108/48	93/41
W5LO	972,000	1,133	288	SOUHP	31.7	0/0	0/0	73/38	168/70	216/74	676/106
WK5H	166,833	339	167	SOULP	18.0	0/0	0/0	28/14	77/42	94/50	140/61
N2GA (L)	630	22	10	SOULP	0.8	0/0	0/0	0/0	0/0	6/3	16/7
KA5PVB	25,326	142	63	SOLP-10	13.3	0/0	0/0	0/0	0/0	0/0	142/63
KTØG	2,484	37	23	SOUHP-10	2.8	0/0	0/0	0/0	0/0	0/0	37/23

Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 6												
East Bay												
N4DLA (L)	70,245	227	105	SOLP	17.7	0/0	0/0	12/9	33/19	69/30	113/47	
WF6Q (L)	38,376	170	78	SOLP	12.3	0/0	0/0	0/0	17/14	65/36	88/28	
AE6XC	2,886	38	26	SOLP	1.9	0/0	0/0	0/0	0/0	16/12	22/14	
N6ACA (L)	1,800	34	20	SOLP	3.9	0/0	0/0	0/0	6/4	16/10	12/6	
KF6ZYD	768	18	16	SOLP	2.2	0/0	0/0	1/1	8/6	4/4	5/5	
KW6SA (L)	192	8	8	SOLP	0.8	0/0	0/0	0/0	3/3	0/0	5/5	
WX6G	55,944	172	111	SOUHP	8.8	0/0	0/0	6/6	66/43	40/34	60/28	
W6ATV	26,352	123	72	SOUHP	5.4	0/0	0/0	29/27	51/31	14/5	29/9	
AF6DR	20,178	119	59	SOUHP	3.3	0/0	0/0	0/0	0/0	52/26	67/33	
K6KM (@W6SRR)	5,289	43	41	SOUHP	2.0	0/0	0/0	0/0	12/10	25/25	6/6	
NS6T (L)	4,644	45	36	SOULP	3.1	0/0	0/0	0/0	10/9	19/13	16/14	
AG6JA (L)	2,553	37	23	SOULP	2.0	0/0	0/0	0/0	1/1	26/14	10/8	
WD6T	58,734	252	78	SOUHP-40	7.8	0/0	0/0	252/78	0/0	0/0	0/0	
N6WM	302,304	1,084	94	SOHP-15	15.5	0/0	0/0	0/0	0/0	1,084/94	0/0	
KW6G (L)	22,152	143	52	SOHP-15	9.8	0/0	0/0	0/0	0/0	143/52	0/0	
WX5S	154,752	503	104	SOUHP-15	10.1	0/0	0/0	0/0	0/0	503/104	0/0	
N6BHX (L)	1,275	25	17	SOULP-15	1.2	0/0	0/0	0/0	0/0	25/17	0/0	
NR7Z (L)	3,276	42	26	SOLP-10	3.6	0/0	0/0	0/0	0/0	0/0	42/26	
KE6QR	3,024	51	21	SOHP-10	1.9	0/0	0/0	0/0	0/0	0/0	51/21	
AE6R	24	4	4	SOLP-10	0.3	0/0	0/0	0/0	0/0	0/0	4/4	
K2GMY	3	1	1	SOQRP-10	0.0	0/0	0/0	0/0	0/0	0/0	1/1	
K3EST	422,136	1,174	123	SOUHP-10	25.7	0/0	0/0	0/0	0/0	0/0	1,174/123	
Los Angeles												
N6AA	916,395	1,012	307	SOHP	33.0	7/7	31/24	116/52	184/71	265/78	409/75	
N6AV	141,360	314	152	SOHP	7.5	0/0	0/0	22/20	64/37	133/53	95/42	
W4EF	75,447	250	101	SOHP	6.5	1/1	6/2	34/5	42/17	89/37	78/39	
K6MUG (L)	75,264	233	112	SOLP	19.6	0/0	0/0	18/10	21/16	59/36	135/50	
WA6URY	67,260	243	95	SOHP	10.1	0/0	15/13	92/18	37/23	60/27	39/14	
N6LL (L)	41,499	161	87	SOLP	7.5	0/0	0/0	20/15	16/14	69/35	56/23	
KB6DKK	35,700	125	100	SOLP	13.9	0/0	3/3	30/25	25/20	54/39	13/13	
KB7MGC	8,640	74	40	SOLP	7.6	0/0	0/0	6/1	7/7	19/17	42/15	
KI6CR	8,505	63	45	SOHP	4.7	0/0	0/0	31/18	8/5	13/11	11/11	
W6PNQ	1,740	31	20	SOLP	4.0	0/0	0/0	3/3	3/3	0/0	25/14	
N6RV	2,041,374	1,750	397	SOUHP	36.1	0/0	28/25	239/76	346/92	478/100	659/104	
K6DW (L)	63,480	192	115	SOUHP	18.7	0/0	0/0	35/26	41/29	62/34	54/26	
W6KC	44,700	152	100	SOUHP	4.4	0/0	0/0	12/11	21/19	43/30	76/40	
W6DPM	12,561	82	53	SOUHP	4.3	0/0	0/0	3/3	21/19	4/4	54/27	
N6KN	252,954	914	94	SOHP-10	20.1	0/0	0/0	0/0	0/0	0/0	914/94	
WA7BNM	102,510	407	85	SOLP-10	13.6	0/0	0/0	0/0	0/0	0/0	407/85	
K6MAA (L)	4,860	55	30	SOLP-10	6.4	0/0	0/0	0/0	0/0	0/0	55/30	
K6ICS	4,290	56	26	SOLP-10	5.5	0/0	0/0	0/0	0/0	0/0	56/26	
W6AFA	239,715	776	105	SOUHP-10	20.8	0/0	0/0	0/0	0/0	0/0	776/105	
AJ6TL (L)	19,551	138	49	SOUHP-10	12.7	0/0	0/0	0/0	0/0	0/0	138/49	

NK6A	12,096	98	42	SOUHP-10	3.9	0/0	0/0	0/0	0/0	0/0	98/42
Orange											
K6NR	581,292	811	241	SOHP	17.4	2/2	13/10	66/39	131/52	257/70	342/68
N6OKU	110,403	269	141	SOLP	9.9	0/0	0/0	0/0	81/49	98/50	90/42
K6KTS (L)	34,170	136	85	SOLP	12.5	0/0	0/0	34/23	20/12	55/30	27/20
KB6A (L)	27,750	125	74	SOHP	8.6	0/0	0/0	30/20	67/36	0/0	28/18
AB6RT (L)	15,990	85	65	SOHP	8.7	0/0	0/0	21/20	2/2	38/27	24/16
N6GP	3,552	37	32	SOHP	3.2	0/0	0/0	0/0	0/0	6/6	31/26
N6LKA	2,100	37	20	SOHP	2.5	0/0	0/0	0/0	3/3	28/12	6/5
W6PH	1,823,766	1,790	346	SOUHP	34.5	0/0	11/9	73/44	355/87	771/105	580/101
WA6KHK	819,720	840	330	SOUHP	36.1	4/4	25/20	201/67	173/71	278/98	159/70
AD6WL	291,711	487	203	SOUHP	16.8	0/0	0/0	0/0	141/67	153/69	193/67
NT6X	238,164	357	223	SOUHP	10.1	0/0	0/0	24/21	96/63	133/69	104/70
AA6PW	87,711	173	173	SOUHP	3.1	0/0	0/0	11/11	41/41	60/60	61/61
N6UNH	78,324	218	122	SOULP	12.1	0/0	4/4	46/30	29/21	62/33	77/34
NN7O (L)	25,956	105	84	SOULP	4.9	0/0	0/0	0/0	13/12	49/38	43/34
W6ZL	39,990	217	62	SOLP-10	9.9	0/0	0/0	0/0	0/0	0/0	217/62
K6BCB (Y)	27	3	3	SOQRP-10	0.6	0/0	0/0	0/0	0/0	0/0	3/3
Sacramento Valley											
KD6HOF (L)	69,084	235	101	SOLP	13.1	0/0	0/0	27/16	45/24	54/23	109/38
W6AAE	25,308	113	76	SOLP	7.7	0/0	0/0	5/5	15/13	42/31	51/27
N6RZR	7,866	59	46	SOLP	2.7	0/0	0/0	4/3	13/13	18/14	24/16
KI6LOP (L)	6,552	60	39	SOLP	6.5	0/0	0/0	0/0	9/6	31/17	20/16
KB6ODH (L)	3,690	42	30	SOLP	6.7	0/0	0/0	0/0	12/9	21/13	9/8
K6ESS (L)	18	3	3	SOLP	0.4	0/0	0/0	0/0	0/0	2/2	1/1
K6TQ	380,436	653	196	SOUHP	14.7	0/0	0/0	0/0	156/63	302/81	195/52
W1SRD	143,058	226	211	SOUHP	5.7	0/0	4/2	17/8	55/54	71/70	79/77
K6NV (L)	27,528	129	74	SOUHP	5.5	0/0	0/0	11/11	34/21	42/17	42/25
N6XI	27,048	99	92	SOUHP	3.0	0/0	0/0	13/13	36/33	19/18	31/28
W1RH	20,502	102	67	SOUHP	1.6	0/0	0/0	0/0	54/36	3/3	45/28
WA6MNV	4,902	44	43	SOUHP	3.6	0/0	0/0	0/0	21/20	0/0	23/23
KE8FT	164,160	573	96	SOHP-15	23.4	0/0	0/0	0/0	0/0	573/96	0/0
W6RKC	44,928	210	72	SOHP-15	7.7	0/0	0/0	0/0	0/0	210/72	0/0
AE6YB (L)	2,808	41	24	SOLP-15	4.1	0/0	0/0	0/0	0/0	41/24	0/0
KN6ODG (L)	1,500	26	20	SOQRP-10	2.6	0/0	0/0	0/0	0/0	0/0	26/20
KF6NCX	1,224	25	17	SOHP-10	1.8	0/0	0/0	0/0	0/0	0/0	25/17
San Diego											
N5ZO	2,721,516	2,526	362	SOHP	44.1	9/9	41/24	392/67	390/77	774/93	920/92
K6NA	551,232	710	261	SOHP	21.5	12/12	32/25	49/34	129/58	266/70	222/62
N7VM	492,363	733	227	SOLP	27.4	0/0	5/3	69/39	121/54	232/67	306/64
W6YXY	112,590	273	139	SOHP	15.2	0/0	4/3	22/14	55/36	59/32	133/54
W6JBR (L)	78,588	224	118	SOHP	8.6	0/0	6/4	52/31	43/27	17/13	106/43
NA6NA (L)	17,472	100	64	SOLP	5.9	0/0	0/0	3/3	28/15	28/20	41/26
WE6CW	2,178	33	22	SOLP	2.8	0/0	0/0	19/12	11/7	1/1	2/2
KN6MGZ (L)	240	11	10	SOLP	2.0	0/0	0/0	0/0	3/3	5/4	3/3
WQ6X	123,576	282	152	SOUQRP	19.7	0/0	15/13	45/24	87/48	76/39	59/28
KD6WQK (L)	63,879	206	107	SOULP	11.1	0/0	0/0	3/3	18/16	65/41	120/47

K6ZH	21,735	115	63	SOULP	2.8	0/0	0/0	20/14	1/1	25/17	69/31
K6RO	18,054	105	59	SOUHP	3.0	0/0	0/0	1/1	10/10	21/19	73/29
K6AM	12,444	68	61	SOUHP	5.6	4/4	7/7	4/4	9/9	20/17	24/20
KN6OKY	1,386	24	21	SOULP	2.1	0/0	0/0	0/0	0/0	8/7	16/14
San Francisco											
N6YEU	63,336	203	104	SOLP	12.1	0/0	0/0	0/0	60/37	63/32	80/35
N6TQ	49,926	159	106	SOHP	10.5	0/0	0/0	0/0	38/26	55/38	66/42
KN6ZHJ (L)	16,653	94	61	SOLP	9.3	0/0	0/0	14/11	13/10	28/18	39/22
KJ6PTX	3,393	40	29	SOLP	3.7	0/0	0/0	0/0	16/14	13/7	11/8
N6TTV	3,276	45	26	SOLP	4.2	0/0	0/0	0/0	3/3	11/7	31/16
KN6CEI	3,045	36	29	SOLP	3.9	0/0	0/0	0/0	10/9	1/1	25/19
N3RC	374,958	585	222	SOUHP	15.2	0/0	5/5	38/32	144/60	194/73	204/52
K6RIM	129,396	265	164	SOUHP	10.1	0/0	0/0	37/26	47/40	85/48	96/50
KA5WSS (L)	80,442	219	123	SOULP	12.3	0/0	0/0	6/6	35/25	86/48	92/44
K6VVP (L)	50,715	166	105	SOULP	13.8	0/0	0/0	10/7	36/27	38/25	82/46
KG6LHW (L)	19,491	93	73	SOULP	8.3	0/0	3/3	23/21	29/24	27/17	11/8
NO6G	8,190	65	42	SOULP	5.1	0/0	0/0	0/0	13/8	27/17	25/17
K6TOR (L)	4,551	41	37	SOULP	2.1	0/0	0/0	1/1	13/12	14/11	13/13
K6CTA (L)	12	2	2	SOULP-20	0.1	0/0	0/0	0/0	2/2	0/0	0/0
San Joaquin Valley											
AA6AA (@W6UC)	938,124	1,020	309	SOHP	32.5	6/6	42/25	152/66	158/62	212/70	450/80
N6AJ	80,949	241	121	SOLP	14.9	0/0	0/0	0/0	75/41	71/39	95/41
K6DAV	75,864	220	116	SOHP	21.3	0/0	12/6	46/25	62/33	74/34	26/18
N6NFB	17,820	103	60	SOHP	5.4	0/0	0/0	5/5	36/21	37/18	25/16
K6CSL (L)	12,636	82	54	SOLP	9.6	0/0	0/0	9/8	17/11	31/19	25/16
WB6NVB	9,936	75	48	SOLP	4.0	0/0	0/0	3/3	13/10	41/22	18/13
K6USY (L)	6,660	60	37	SOLP	4.4	0/0	0/0	1/1	5/5	12/12	42/19
KB6JFL (L)	5,508	58	34	SOLP	7.3	0/0	0/0	0/0	9/6	18/7	31/21
AK6EP (L)	60	5	4	SOLP	0.4	0/0	0/0	0/0	2/2	1/1	2/1
K6YK	70,308	222	108	SOUHP	5.4	0/0	0/0	0/0	13/13	107/48	102/47
N6GEO	22,446	136	58	SOUHP	6.4	0/0	0/0	0/0	11/6	48/22	77/30
N6ABT	9,858	64	53	SOULP	6.3	0/0	0/0	1/1	37/28	5/5	21/19
W6SX (L)	2,808	39	24	SOUHP	2.0	0/0	0/0	0/0	1/1	26/16	12/7
WM7C (L)	3,666	51	26	SOLP-10	5.1	0/0	0/0	0/0	0/0	0/0	51/26
Santa Barbara											
NN6DX (W1PR, op)	432,948	674	218	SOHP	16.9	0/0	0/0	38/29	132/60	233/68	271/61
WA6MRK (L)	85,224	214	134	SOHP	16.2	0/0	0/0	30/27	53/30	49/35	82/42
N7WLC (L)	30,099	127	79	SOLP	8.1	0/0	0/0	6/5	27/18	15/13	79/43
KD6NFD	15,936	85	64	SOLP	7.0	0/0	0/0	0/0	15/14	33/23	37/27
NS6X (L)	11,130	85	53	SOQRP	7.4	0/0	0/0	0/0	18/8	37/23	30/22
N6ZE	6,105	61	37	SOLP	4.8	0/0	0/0	2/2	3/3	19/14	37/18
WB6KDH	3,276	44	26	SOLP	3.1	0/0	0/0	19/10	2/2	4/2	19/12
W2AYZ	147	7	7	SOLP	0.7	0/0	0/0	0/0	0/0	3/3	4/4
KN6ZZI	151,206	331	158	SOUHP	18.6	0/0	0/0	5/5	65/43	100/48	161/62
N6RA (AC6T, op)	81,480	196	140	SOUHP	3.6	0/0	0/0	0/0	29/28	67/45	100/67
N6REK (L)	29,520	130	80	SOULP	6.9	0/0	0/0	7/6	22/19	12/12	89/43
AE6PL	48	4	4	SOULP	0.1	0/0	0/0	0/0	1/1	3/3	0/0

Santa Clara Valley												
K6XX	1,686,339	1,736	327	SOHP	28.8	3/3	19/14	280/60	179/74	478/87	777/89	
AI6LY	361,800	610	200	SOHP	22.7	0/0	15/9	62/31	105/54	137/51	291/55	
KW6S	279,837	531	177	SOHP	19.5	0/0	0/0	6/6	120/52	149/55	256/64	
AJ6V	164,358	404	138	SOHP	8.8	0/0	0/0	3/2	64/43	167/50	170/43	
W6APH	9,900	68	50	SOLP	5.9	0/0	0/0	14/13	41/29	0/0	13/8	
K6UF	9,000	78	40	SOLP	5.5	0/0	0/0	0/0	10/8	37/16	31/16	
N6AJS (L)	8,640	66	45	SOLP	3.0	0/0	0/0	8/8	10/10	48/27	0/0	
N6GWH	6,720	59	40	SOHP	5.9	0/0	0/0	0/0	20/16	27/17	12/7	
K6DWD	2,448	36	24	SOLP	4.0	0/0	0/0	7/7	8/5	14/8	7/4	
W6DJ	768	17	16	SOLP	2.4	0/0	0/0	0/0	0/0	3/3	14/13	
NN6U (@K6MTU)	408,996	554	252	SOUHP	22.1	0/0	18/17	73/51	147/66	232/78	84/40	
KG6AO	59,904	197	104	SOUHP	17.8	0/0	1/1	31/22	71/46	42/12	52/23	
W6SC	51,516	162	108	SOUHP	8.0	0/0	0/0	13/12	65/42	46/32	38/22	
AI6DR	41,712	160	88	SOUHP	5.6	0/0	0/0	15/6	50/35	95/47	0/0	
AF6HO	14,841	103	51	SOUHP	5.0	0/0	0/0	0/0	8/8	32/17	63/26	
K6GHA	77,688	317	83	SOLP-10	17.3	0/0	0/0	0/0	0/0	0/0	317/83	
K6EI	1,050	28	14	SOULP-10	1.2	0/0	0/0	0/0	0/0	0/0	28/14	
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 7												
Arizona												
ND7K (N6MJ, op @N6WIN)	5,249,673	4,117	429	SOHP	43.9	13/12	98/41	550/76	786/87	1,232/103	1,438/110	
WA7NB	339,768	590	198	SOLP	14.1	0/0	9/8	52/16	42/28	85/54	402/92	
K7JQ (L)	266,064	490	184	SOHP	22.9	0/0	8/8	37/17	69/41	158/53	218/65	
KH7X/W7	229,518	334	246	SOHP	13.0	0/0	8/7	47/40	67/54	76/64	136/81	
K7HKR	208,791	414	171	SOLP	18.9	0/0	14/13	56/29	26/20	129/47	189/62	
W7ON (L)	66,933	211	111	SOHP	14.4	1/1	15/11	26/12	0/0	75/41	94/46	
K7HP	61,632	203	107	SOHP	13.1	0/0	27/22	46/25	29/20	1/1	100/39	
AA4Q (L)	54,936	172	109	SOLP	11.8	0/0	0/0	34/26	29/19	44/32	65/32	
K7ROG	53,328	179	101	SOLP	14.0	0/0	0/0	10/1	29/26	62/33	78/41	
KX6X (L)	45,288	151	102	SOLP	8.3	0/0	0/0	23/13	38/26	41/30	49/33	
K7WAX (L)	43,860	185	86	SOLP	13.0	0/0	0/0	1/1	15/12	50/27	119/46	
W7BGG	36,720	143	90	SOLP	11.7	0/0	0/0	7/7	31/18	41/26	64/39	
N6ITY	22,365	111	71	SOLP	7.2	0/0	0/0	0/0	8/7	59/36	44/28	
N7BBQ (L)	22,032	108	72	SOLP	7.2	0/0	0/0	0/0	12/12	35/26	61/34	
K9SAT	21,528	124	69	SOLP	13.8	0/0	0/0	29/18	1/1	84/41	10/9	
N7JOE (L)	15,624	98	56	SOLP	12.4	0/0	0/0	0/0	0/0	57/36	41/20	
KE6K (L)	14,022	86	57	SOLP	7.1	0/0	0/0	5/5	8/7	44/22	29/23	
AI7VM (L)	12,528	80	58	SOLP	8.6	0/0	0/0	3/3	7/7	25/20	45/28	
KJ7YYI	12,354	75	58	SOHP	6.7	0/0	0/0	0/0	16/16	18/15	41/27	
N7DSX (L)	9,792	68	48	SOHP	3.9	0/0	1/1	12/3	15/14	19/16	21/14	
N6HI (L)	5,148	46	39	SOQRP	7.7	0/0	0/0	0/0	0/0	18/15	28/24	
WA6TPO (L)	3,567	44	29	SOHP	5.2	0/0	0/0	1/1	1/1	14/12	28/15	
KK1J (L)	2,808	38	26	SOLP	2.9	0/0	0/0	1/1	37/25	0/0	0/0	
KA7PTW	2,430	30	27	SOLP	8.0	0/0	0/0	0/0	0/0	0/0	0/0	
N7FST	1,242	23	18	SOLP	2.7	0/0	0/0	0/0	3/2	12/9	8/7	

AF7VC	60	5	4	SOLP	0.3	0/0	0/0	0/0	0/0	0/0	5/4
W7GES	862,968	880	328	SOUHP	20.4	0/0	0/0	123/62	149/85	237/88	371/93
N7IR	678,015	795	285	SOULP	29.0	0/0	19/15	101/50	109/52	219/81	347/87
W2RD (L)	601,941	715	283	SOUHP	23.1	0/0	7/5	64/36	115/67	227/84	302/91
KC7V	586,959	683	289	SOUHP	23.7	2/2	1/1	51/37	97/70	216/83	316/96
W3NX (AA7V, op)	413,478	497	279	SOUHP	13.9	0/0	0/0	27/25	75/67	218/90	177/97
K7WP	310,170	497	211	SOUHP	17.5	0/0	0/0	188/70	44/32	94/41	171/68
N6DHZ	204,174	346	199	SOULP	13.2	0/0	16/14	23/16	67/49	120/61	120/59
KC1BB	199,155	377	187	SOUHP	17.3	0/0	0/0	48/38	79/47	89/42	161/60
W4IDX (L)	185,076	392	159	SOULP	24.7	0/0	0/0	16/13	64/37	127/53	185/56
KN7Y (L)	150,396	306	166	SOUHP	15.3	0/0	1/1	48/23	42/33	117/60	98/49
W1DGL	150,021	246	211	SOULP	20.8	0/0	18/17	45/39	48/45	85/67	50/43
K9DR	144,144	292	168	SOUHP	7.4	0/0	0/0	0/0	39/36	79/53	174/79
K7SD	25,920	109	80	SOULP	7.9	0/0	0/0	1/1	39/26	27/20	42/33
NY7N (L)	19,575	87	75	SOUHP	6.4	0/0	0/0	9/9	32/26	13/13	33/27
N7GRC	360	12	12	SOULP	1.2	0/0	0/0	9/9	2/2	0/0	1/1
KC9UHI (L)	351	13	9	SOULP	1.6	0/0	0/0	1/1	4/4	8/4	0/0
WB7QMR (L)	216	9	9	SOULP	0.9	0/0	0/0	0/0	5/5	0/0	4/4
N7RK (L)	23,166	119	66	SOHP-40	8.0	0/0	0/0	119/66	0/0	0/0	0/0
W7FYW	462	19	11	SOLP-20	2.7	0/0	0/0	0/0	19/11	0/0	0/0
NØJOY	3	1	1	SOLP-20	0.0	0/0	0/0	0/0	1/1	0/0	0/0
N7TU	73,644	325	76	SOUHP-20	3.9	0/0	0/0	0/0	325/76	0/0	0/0
NQ7R	3,528	44	28	SOUHP-20	1.3	0/0	0/0	0/0	44/28	0/0	0/0
N7RQ	392,040	1,334	99	SOHP-15	27.7	0/0	0/0	0/0	0/0	1,334/99	0/0
NF7E	93,075	379	85	SOLP-15	19.6	0/0	0/0	0/0	0/0	379/85	0/0
K7MY	15,000	110	50	SOHP-15	4.3	0/0	0/0	0/0	0/0	110/50	0/0
AA7A	234,531	767	103	SOUHP-15	17.9	0/0	0/0	0/0	0/0	767/103	0/0
K7AEZ (L)	1,716	32	22	SOLP-10	3.4	0/0	0/0	0/0	0/0	0/0	32/22
KFØLIC (L)	1,404	27	18	SOLP-10	2.2	0/0	0/0	0/0	0/0	0/0	27/18
N7MSO	1,104	24	16	SOLP-10	2.6	0/0	0/0	0/0	0/0	0/0	24/16
K7QG (L)	264	12	8	SOLP-10	1.9	0/0	0/0	0/0	0/0	0/0	12/8
KY7M (@NA7TB)	500,040	1,399	120	SOUHP-10	17.0	0/0	0/0	0/0	0/0	0/0	1,399/120
K6LL	342,240	998	115	SOUHP-10	14.6	0/0	0/0	0/0	0/0	0/0	998/115
N7DD	272,496	836	112	SOUHP-10	15.3	0/0	0/0	0/0	0/0	0/0	836/112
KE6GFI	2,310	36	22	SOUHP-10	2.4	0/0	0/0	0/0	0/0	0/0	36/22
Eastern Washington											
N7VZU	86,688	227	129	SOLP	12.5	0/0	0/0	0/0	76/46	66/45	85/38
KJ7BPN (L)	7,473	56	47	SOLP	6.1	0/0	0/0	17/16	14/12	12/11	13/8
N7EEL (L)	1,311	24	19	SOLP	2.0	0/0	0/0	4/4	15/10	1/1	4/4
AD7XG	327,186	446	249	SOUHP	19.3	0/0	16/15	78/52	111/67	121/67	120/48
KØNG	313,500	495	220	SOUHP	25.2	0/0	0/0	59/38	167/66	195/76	74/40
K7GS	171,180	329	180	SOUHP	6.9	0/0	0/0	6/6	84/54	107/67	132/53
WAØWWW	126,588	311	137	SOULP	8.5	0/0	1/1	19/9	43/28	123/59	125/40
WA7DUH	103,257	248	149	SOUHP	10.5	0/0	13/12	49/35	76/43	73/41	37/18
W8TJM	39,516	157	89	SOUHP	9.9	0/0	0/0	0/0	0/0	104/58	53/31
N7LL (L)	768	16	16	SOUHP	1.2	0/0	0/0	0/0	15/15	0/0	1/1
N7AU	4,140	48	30	SOLP-80	6.3	0/0	48/30	0/0	0/0	0/0	0/0

W7BJN	47,424	255	64	SOHP-40	11.3	0/0	0/0	255/64	0/0	0/0	0/0
K7STO	3,360	42	28	SOUHP-40	3.2	0/0	0/0	42/28	0/0	0/0	0/0
N7MGW	104,850	477	75	SOHP-10	14.8	0/0	0/0	0/0	0/0	0/0	477/75
N7GCO	59,400	281	75	SOUHP-10	14.1	0/0	0/0	0/0	0/0	0/0	281/75
KK7GO	3,468	36	34	SOUHP-10	3.5	0/0	0/0	0/0	0/0	0/0	36/34
Idaho											
W7TX	82,476	239	116	SOHP	10.7	0/0	0/0	6/2	75/44	73/33	85/37
KE7CR (L)	32,640	143	80	SOLP	9.6	0/0	0/0	15/11	26/13	51/28	51/28
K7PYP	28,815	117	85	SOLP	6.3	0/0	0/0	2/2	22/22	42/35	51/26
KØIP	23,256	115	68	SOHP	3.0	0/0	0/0	0/0	28/27	27/17	60/24
AC7GL	17,751	103	61	SOHP	5.5	0/0	0/0	0/0	14/13	38/26	51/22
W7OSG (L)	16,362	103	54	SOLP	8.0	0/0	0/0	3/3	10/6	56/25	34/20
W7QDM	5,406	55	34	SOHP	1.6	0/0	0/0	0/0	16/13	13/11	26/10
AG7UN	1,260	23	20	SOLP	2.5	0/0	0/0	2/2	13/10	3/3	5/5
AI7QG (L)	1,173	23	17	SOQRP	2.3	0/0	0/0	0/0	1/1	10/6	12/10
W7YTF	176,292	338	177	SOUHP	9.5	0/0	1/1	34/26	119/59	98/49	86/42
N7ESU	120,978	300	141	SOUHP	12.2	0/0	0/0	0/0	54/40	146/58	100/43
KV7N	17,766	95	63	SOUHP	3.8	0/0	0/0	0/0	0/0	18/16	77/47
K7MK (L)	11,316	82	46	SOULP	1.7	0/0	0/0	5/5	8/8	32/14	37/19
KK7A (L)	3,348	36	31	SOULP	1.7	0/0	0/0	3/3	6/4	20/17	7/7
K1MZ	48	4	4	SOUHP	0.2	0/0	0/0	0/0	1/1	0/0	3/3
KB7QFE	3,276	43	28	SOLP-15	4.0	0/0	0/0	0/0	0/0	43/28	0/0
N7UVH (L)	90,000	394	80	SOULP-15	12.5	0/0	0/0	0/0	0/0	394/80	0/0
Montana											
N9RV	2,358,975	2,237	355	SOHP	21.9	2/2	52/29	414/69	426/79	855/95	488/81
N7AGP	136,512	304	158	SOHP	15.3	0/0	9/9	28/25	82/38	108/45	77/41
KS7T	115,866	328	123	SOLP	23.6	0/0	0/0	2/1	124/48	74/38	128/36
KJ9C (L)	50,100	173	100	SOHP	6.7	0/0	0/0	0/0	24/24	101/50	48/26
KG7VQ (L)	18,135	98	65	SOLP	9.8	0/0	0/0	8/5	34/26	55/33	1/1
AB5ZA	3,198	42	26	SOLP	2.1	0/0	0/0	0/0	1/1	4/4	37/21
WN7Y (L)	3,159	41	27	SOLP	1.7	0/0	0/0	0/0	1/1	10/9	30/17
K7QA	831,633	888	319	SOUHP	30.4	0/0	21/18	114/61	213/78	315/87	225/75
K7MS	173,637	353	177	SOUHP	11.6	0/0	0/0	69/43	141/62	99/52	44/20
K7SWS	95,076	236	139	SOULP	21.9	0/0	0/0	27/23	40/27	78/46	91/43
W7KK (L)	68,796	198	117	SOULP	10.7	0/0	0/0	15/14	45/30	66/37	72/36
W7EY	29,625	132	79	SOUHP	9.1	0/0	0/0	13/5	13/12	19/16	87/46
NX7W (N7FLT, op)	8,208	77	38	SOLP-15	11.0	0/0	0/0	0/0	0/0	77/38	0/0
KU7O (L)	378	16	9	SOLP-10	1.5	0/0	0/0	0/0	0/0	0/0	16/9
Nevada											
N7HYV	106,134	271	133	SOHP	14.8	0/0	4/4	16/12	74/37	109/50	68/30
W6US	62,721	213	101	SOLP	16.9	0/0	2/1	20/17	39/25	63/28	89/30
WU7W	37,947	145	91	SOHP	5.4	0/0	3/1	14/8	6/6	28/21	94/55
N7XCZ	23,463	109	79	SOHP	10.8	0/0	0/0	24/23	36/22	27/18	22/16
K7KKR	13,392	97	48	SOHP	4.9	0/0	0/0	13/13	29/19	6/5	49/11
K6ST	12,240	82	51	SOLP	6.2	0/0	0/0	0/0	19/15	29/16	34/20
W7FD	8,352	69	48	SOHP	5.0	0/0	0/0	0/0	26/19	13/9	30/20
WV3V (L)	672	16	14	SOLP	2.0	0/0	0/0	0/0	0/0	2/2	14/12

WØOIT (L)	360	12	10	SOLP	1.4	0/0	0/0	0/0	2/2	8/6	2/2
W7DBE (L)	288	12	12	SOLP	1.2	0/0	0/0	0/0	7/7	5/5	0/0
KAØWWT	276,360	476	196	SOULP	23.6	0/0	0/0	14/12	71/40	176/72	215/72
K7FYI	145,485	314	159	SOUHP	11.9	0/0	0/0	24/14	62/42	92/46	136/57
K7ACZ	130,761	266	167	SOULP	16.7	0/0	11/10	15/13	43/34	85/55	112/55
K7TDM (L)	630	15	15	SOUHP	1.0	0/0	0/0	8/8	7/7	0/0	0/0
KT6VV	26,376	160	56	SOHP-10	7.9	0/0	0/0	0/0	0/0	0/0	160/56
KG9Z (L)	7,104	69	37	SOLP-10	4.4	0/0	0/0	0/0	0/0	0/0	69/37
K7FEN (L)	5,040	61	28	SOLP-10	7.9	0/0	0/0	0/0	0/0	0/0	61/28
Oregon											
K2PO	687,537	980	237	SOLP	23.2	1/1	14/3	86/41	300/63	344/74	235/55
KI7IOC	232,947	446	181	SOHP	23.6	0/0	1/1	28/22	98/52	172/57	147/49
KQ7I	136,776	333	139	SOHP	15.4	0/0	6/6	39/22	60/36	91/36	137/39
KE7AUB (L)	118,368	290	137	SOLP	16.2	0/0	1/1	17/8	57/36	106/54	109/38
W7PEB	44,982	171	98	SOHP	6.1	0/0	0/0	13/11	36/28	61/33	61/26
KC7KNY	39,897	143	93	SOHP	7.0	0/0	0/0	0/0	0/0	0/0	0/0
W7VC	37,209	157	79	SOLP	9.9	0/0	0/0	0/0	14/12	59/35	84/32
AK6A (L)	24,570	131	65	SOHP	4.1	0/0	0/0	0/0	18/15	50/26	63/24
K7YL	20,646	119	62	SOLP	12.9	0/0	0/0	0/0	29/26	42/18	48/18
N7VS (L)	19,872	100	69	SOLP	8.5	0/0	0/0	20/16	38/26	25/15	17/12
W7JHR (L)	18,939	112	59	SOHP	6.5	0/0	0/0	0/0	9/7	31/19	72/33
W7YAQ	18,228	124	49	SOHP	2.0	0/0	0/0	0/0	44/28	23/8	57/13
AF7NX	17,751	99	61	SOLP	4.9	0/0	0/0	0/0	26/19	34/20	39/22
KK7DS	16,065	86	63	SOHP	5.2	0/0	0/0	0/0	11/10	43/31	32/22
KE7X	14,952	90	56	SOLP	5.1	0/0	0/0	7/6	13/8	31/22	39/20
KJ7UTC (L)	11,781	77	51	SOHP	10.2	0/0	0/0	5/5	17/9	39/24	16/13
AG7QH (L)	6,840	65	38	SOLP	6.1	0/0	0/0	6/3	0/0	37/21	22/14
W7BTM (L)	4,320	43	36	SOLP	5.7	0/0	1/1	12/11	8/4	11/10	11/10
N7GND	1,620	33	18	SOHP	2.4	0/0	0/0	2/1	8/6	2/2	21/9
W7LRM (L)	972	21	18	SOLP	3.4	0/0	0/0	0/0	5/4	6/6	10/8
KG7WKU (L)	714	18	17	SOLP	2.2	0/0	0/0	7/7	4/4	6/5	1/1
KB7ME	126	7	6	SOHP	0.2	0/0	0/0	0/0	0/0	0/0	7/6
W7RM (N6TR, op)	2,470,776	2,127	392	SOUHP	34.4	1/1	21/14	553/82	549/99	524/106	479/90
KA6BIM	1,621,362	1,440	379	SOUHP	42.1	1/1	58/24	370/78	376/90	314/95	321/91
NC7M	699,054	891	263	SOUHP	18.3	0/0	5/3	112/38	181/77	297/84	296/61
WB6JJJ	357,732	525	228	SOUHP	15.0	0/0	19/17	79/50	170/76	124/47	133/38
N7XU (K4XU, op)	200,160	281	240	SOUHP	6.9	0/0	6/6	49/42	71/61	87/73	68/58
K7VIT	174,096	373	156	SOUHP	13.9	0/0	1/1	14/12	92/45	120/54	146/44
KI7Y	94,017	261	121	SOUHP	10.9	0/0	3/2	41/25	60/33	77/29	80/32
WN6W (L)	63,054	186	113	SOUHP	9.0	0/0	0/0	0/0	83/52	39/25	64/36
W6AGZ	44,388	148	108	SOUHP	12.3	0/0	1/1	15/11	29/27	54/41	49/28
KE7F	29,928	119	86	SOUHP	6.7	0/0	0/0	8/7	32/26	28/22	51/31
N7AKG	21,708	116	67	SOUHP	5.8	0/0	0/0	0/0	31/23	25/18	60/26
K7PET (L)	17,013	108	53	SOULP	7.3	0/0	0/0	7/2	13/8	30/19	58/24
WR7T	11,766	77	53	SOUHP	1.6	0/0	0/0	2/2	16/13	40/25	19/13
WA7SHP	1,392	29	16	SOULP	1.2	0/0	0/0	0/0	3/3	13/7	13/6
W7QF	768	16	16	SOUHP	1.4	0/0	0/0	0/0	15/15	0/0	1/1

W7ZB	576	16	16	SOUHP	1.6	0/0	0/0	7/7	9/9	0/0	0/0
NW7E	768	16	16	SOUHP-40	0.7	0/0	0/0	16/16	0/0	0/0	0/0
KI7N (L)	147	7	7	SOLP-15	1.1	0/0	0/0	0/0	0/0	7/7	0/0
W7TNY	51,465	250	73	SOLP-10	12.6	0/0	0/0	0/0	0/0	0/0	250/73
KC7HF (L)	26,928	191	48	SOLP-10	18.7	0/0	0/0	0/0	0/0	0/0	191/48
W6ABM (L)	13,803	118	43	SOLP-10	9.7	0/0	0/0	0/0	0/0	0/0	118/43
W7MTL (L)	1,512	36	14	SOLP-10	3.6	0/0	0/0	0/0	0/0	0/0	36/14
Utah											
KK7FEL (L)	10,800	79	48	SOLP	4.8	0/0	0/0	3/1	6/6	17/17	53/24
WAØPFC	9,450	76	45	SOLP	5.0	0/0	0/0	0/0	0/0	34/20	42/25
KB7FMS (L)	7,236	72	36	SOLP	10.2	0/0	0/0	2/2	25/12	0/0	45/22
K6WDE (L)	5,145	49	35	SOLP	2.6	0/0	0/0	2/1	12/10	13/8	22/16
K7WXB	301,752	516	198	SOUHP	18.3	0/0	0/0	19/9	83/49	175/64	239/76
W7DBA (L)	87,987	215	139	SOUHP	6.7	0/0	9/9	30/24	84/48	50/36	42/22
KF7ZN	29,412	131	76	SOUHP	3.0	0/0	0/0	0/0	2/2	66/33	63/41
KI7KY (L)	11,832	69	58	SOULP	3.1	0/0	0/0	26/22	16/12	17/16	10/8
W7CXX (WA7LNW, op)	4,620	56	28	SOULP	1.0	0/0	0/0	0/0	19/14	20/9	17/5
WB5NOE (L)	1,104	23	16	SOULP	2.5	0/0	0/0	0/0	3/3	14/9	6/4
K7DLX (L)	75	5	5	SOLP-20	0.2	0/0	0/0	0/0	5/5	0/0	0/0
K7ULS	17,640	121	49	SOLP-10	6.7	0/0	0/0	0/0	0/0	0/0	121/49
KZ7O	15,624	129	42	SOLP-10	4.8	0/0	0/0	0/0	0/0	0/0	129/42
KC1EO	112,320	400	96	SOUHP-10	12.0	0/0	0/0	0/0	0/0	0/0	400/96
Western Washington											
W6RD	124,614	334	129	SOHP	14.6	0/0	0/0	0/0	68/38	177/66	89/25
NJ7K	100,890	312	114	SOHP	15.4	0/0	0/0	7/7	31/18	121/48	153/41
NS7U	95,976	260	129	SOLP	13.3	0/0	0/0	20/15	72/40	85/43	83/31
N3EG	82,350	226	122	SOHP	9.8	0/0	3/3	25/20	56/39	69/31	73/29
W8BFX	53,328	177	101	SOLP	12.9	0/0	3/3	23/15	40/26	50/31	61/26
W7ZDX	47,232	177	96	SOHP	13.6	0/0	0/0	18/11	50/29	78/35	31/21
K7UAP	41,832	184	83	SOHP	9.9	0/0	0/0	3/3	30/21	94/40	57/19
N7LRG	39,897	160	93	SOHP	9.4	0/0	4/4	31/16	87/45	14/8	24/20
WG7X (L)	39,618	150	93	SOHP	5.9	0/0	4/2	22/14	18/15	70/37	36/25
W7MTH (Y)	36,423	179	71	SOHP	6.5	0/0	9/8	36/24	12/7	36/13	86/19
WB2GPU	29,640	139	76	SOLP	12.8	0/0	0/0	4/4	36/21	70/36	29/15
N7RLV	26,250	127	70	SOLP	6.7	0/0	0/0	11/6	26/16	65/34	25/14
N7AME	16,008	99	58	SOLP	4.7	0/0	0/0	8/7	5/5	49/28	37/18
KE7ZAC	11,388	73	52	SOLP	2.6	0/0	1/1	17/14	19/18	25/16	11/3
AI7CE	8,721	63	51	SOLP	5.5	0/0	0/0	0/0	11/11	28/23	24/17
K7BSO	5,781	53	41	SOLP	5.7	0/0	0/0	2/2	7/7	26/22	18/10
WA7PVE	5,160	46	40	SOLP	3.7	0/0	0/0	10/10	13/10	12/12	11/8
WA7TWN (L)	2,808	40	24	SOLP	5.0	0/0	0/0	0/0	10/7	0/0	30/17
AI7OZ	2,250	32	25	SOLP	4.3	0/0	0/0	0/0	0/0	9/9	23/16
N7IAD	1,980	36	20	SOLP	4.0	0/0	0/0	0/0	1/1	0/0	35/19
NØUVI (L)	1,725	25	23	SOLP	2.2	0/0	0/0	0/0	7/7	12/11	6/5
N7VGO	1,512	24	21	SOHP	1.3	0/0	0/0	0/0	8/8	11/8	5/5
AC7RX	612	18	12	SOLP	1.7	0/0	0/0	0/0	0/0	8/7	10/5
KG7WFQ (L)	468	17	12	SOLP	2.0	0/0	0/0	0/0	7/5	6/3	4/4

W7AUM	342	20	6	SOHP	0.5	0/0	0/0	0/0	1/1	19/5	0/0
KD7RUS	300	10	10	SOLP	0.2	0/0	0/0	0/0	0/0	3/3	7/7
K7IU	583,461	819	241	SOUHP	31.4	2/2	6/3	158/57	170/62	291/74	192/43
WZ8T	505,992	736	232	SOULP	20.1	0/0	0/0	12/12	159/65	340/88	225/67
N7RVD	355,488	652	184	SOUHP	13.0	0/0	1/1	14/4	125/55	227/66	285/58
WØVQ	255,600	437	200	SOUHP	17.7	0/0	5/2	41/21	98/54	167/68	126/55
W7DZ	251,475	487	175	SOUHP	18.8	0/0	0/0	0/0	130/57	226/75	131/43
N7EPD	132,651	289	153	SOUHP	6.8	1/1	2/2	13/9	65/54	103/44	105/43
K7VAP	86,304	249	116	SOULP	11.3	0/0	0/0	37/17	89/42	88/36	35/21
KD7H	54,417	193	97	SOUHP	9.7	0/0	0/0	20/9	53/33	66/32	54/23
WA7RJ (L)	53,766	185	103	SOULP	13.1	0/0	0/0	14/9	41/31	99/47	31/16
W7YED	43,680	184	80	SOUHP	4.5	0/0	0/0	0/0	10/10	50/31	124/39
WA7TV	34,596	125	93	SOUHP	7.8	0/0	0/0	13/13	20/17	60/42	32/21
KB7AK (L)	34,584	132	88	SOULP	12.4	0/0	0/0	19/14	10/6	58/42	45/26
K7HV	28,776	119	88	SOULP	13.8	0/0	1/1	10/10	30/25	56/34	22/18
WA7BAM	27,528	134	74	SOUHP	6.0	0/0	0/0	0/0	31/26	48/25	55/23
KR7D	27,405	149	63	SOUHP	6.4	0/0	0/0	2/1	11/8	17/10	119/44
WT8P	27,132	119	76	SOUHP	6.3	0/0	0/0	3/1	26/21	55/34	35/20
NG2G	21,105	109	67	SOUHP	9.1	0/0	0/0	10/10	21/13	40/28	38/16
W6OAT	19,383	93	71	SOUHP	2.1	0/0	3/3	0/0	37/27	31/25	22/16
K7VI (L)	18,540	104	60	SOULP	4.9	0/0	0/0	0/0	33/21	33/17	38/22
KA7RRA	18,525	100	65	SOUHP	12.1	0/0	0/0	12/11	21/17	42/21	25/16
KD7WNV (L)	9,240	75	44	SOULP	7.7	0/0	0/0	0/0	64/36	10/7	1/1
N7URH (L)	7,776	56	48	SOULP	3.5	0/0	0/0	0/0	17/11	23/22	16/15
W1YY	7,452	54	46	SOUHP	1.2	0/0	0/0	11/10	1/1	18/13	24/22
N7MU	6,732	55	44	SOULP	3.5	0/0	0/0	0/0	23/20	17/11	15/13
K7BA	3,348	36	31	SOUHP	2.6	0/0	0/0	0/0	19/16	17/15	0/0
KC7SVI	2,940	36	28	SOULP	1.4	0/0	0/0	0/0	17/13	13/11	6/4
AI7MW	420	15	10	SOULP	1.5	0/0	0/0	3/3	0/0	1/1	11/6
AF9W	18	3	3	SOULP	0.2	0/0	0/0	0/0	0/0	2/2	1/1
W7WA	419,175	1,229	115	SOHP-20	35.1	0/0	0/0	0/0	1,229/115	0/0	0/0
K7RL	623,298	1,723	122	SOUHP-15	22.0	0/0	0/0	0/0	0/0	1,723/122	0/0
WU8T	11,700	111	39	SOULP-15	7.7	0/0	0/0	0/0	0/0	111/39	0/0
NX7Q	12,474	104	42	SOLP-10	7.5	0/0	0/0	0/0	0/0	0/0	104/42
W7TMT (L)	10,647	98	39	SOLP-10	5.2	0/0	0/0	0/0	0/0	0/0	98/39
K7CX	3,300	44	25	SOLP-10	2.5	0/0	0/0	0/0	0/0	0/0	44/25
KK7NWX	18	3	3	SOLP-10	0.4	0/0	0/0	0/0	0/0	0/0	3/3
K7SS	148,248	584	87	SOUHP-10	15.4	0/0	0/0	0/0	0/0	0/0	584/87
WA7CPA (L)	19,317	145	47	SOUHP-10	7.1	0/0	0/0	0/0	0/0	0/0	145/47
KK7EXT (Y)	9,870	96	35	SOUHP-10	2.9	0/0	0/0	0/0	0/0	0/0	96/35
WV7S (L)	1,296	25	18	SOULP-10	1.6	0/0	0/0	0/0	0/0	0/0	25/18
Wyoming											
W7APZ (L)	25,029	107	81	SOHP	6.5	0/0	0/0	4/4	42/36	57/37	4/4
WC7S (L)	5,040	53	35	SOQRP	4.8	0/0	0/0	1/1	3/3	13/11	36/20
KA7PNH	60	5	4	SOLP	0.3	0/0	0/0	0/0	0/0	2/2	3/2
KI6QDH	168,732	329	172	SOUHP	10.5	0/0	0/0	0/0	46/42	138/62	145/68
WY7M	72,732	218	116	SOUHP	9.2	0/0	6/4	27/17	64/35	79/36	42/24

K7WY (L)	1,653	31	19	SOLP-10	3.4	0/0	0/0	0/0	0/0	0/0	31/19	
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 8												
Michigan												
NA8V	3,754,872	2,934	431	SOHP	41.0	27/23	128/51	347/77	442/82	869/99	1,121/99	
K8GL	2,017,008	1,855	368	SOHP	37.3	1/1	73/44	134/61	296/85	467/84	884/93	
K8AO	1,045,425	1,338	263	SOHP	24.9	0/0	13/12	54/31	347/71	589/83	335/66	
K8GB (L)	206,424	381	183	SOLP	14.6	0/0	17/16	71/42	53/30	79/41	161/54	
KD8BXE (L)	179,193	374	161	SOHP	19.5	0/0	0/0	0/0	94/48	124/60	156/53	
K8BZ (L)	158,256	344	157	SOHP	7.8	0/0	0/0	22/17	71/35	103/46	148/59	
KE8MOI (L)	156,372	338	157	SOLP	14.8	0/0	0/0	0/0	43/30	125/58	170/69	
KA8SMA (L)	146,916	323	154	SOQRP	16.8	0/0	0/0	4/4	65/37	122/52	132/61	
W8YV	93,534	271	119	SOHP	9.0	0/0	0/0	10/9	27/21	77/39	157/50	
AK9TX (L)	83,160	231	120	SOHP	8.0	0/0	0/0	15/12	78/43	138/65	0/0	
N8ERL	80,892	235	126	SOHP	13.8	0/0	0/0	15/14	74/47	51/28	95/37	
KD8VTT	72,693	200	123	SOHP	9.0	0/0	0/0	9/8	56/37	67/37	68/41	
K8WU (L)	71,583	224	107	SOLP	8.4	0/0	0/0	4/4	68/38	20/17	132/48	
KE8ZCB	64,233	193	117	SOLP	9.6	0/0	0/0	10/10	37/28	51/36	95/43	
N8SBE (L)	62,868	172	124	SOHP	7.9	0/0	15/14	36/28	58/39	35/23	28/20	
N8BZN (L)	61,710	195	110	SOLP	8.1	0/0	0/0	7/7	30/20	94/49	64/34	
WA8YZB (L)	46,629	168	99	SOLP	16.2	0/0	0/0	5/5	40/29	46/31	77/34	
K8WGB (L)	40,158	147	97	SOLP	11.4	0/0	0/0	7/7	24/18	70/37	46/35	
KE8MAL (L)	37,224	141	88	SOLP	12.2	0/0	1/1	15/15	49/25	30/19	46/28	
W8MQT (L)	22,995	107	73	SOHP	3.8	0/0	0/0	4/4	13/13	32/25	58/31	
N5WCS	11,376	87	48	SOLP	5.8	0/0	0/0	0/0	0/0	41/26	46/22	
KE8RXN (L)	11,178	70	54	SOLP	6.3	0/0	0/0	4/3	23/16	22/19	21/16	
KC8GTX (L)	9,648	71	48	SOLP	5.1	0/0	0/0	0/0	4/4	16/14	51/30	
W8RZ (L)	6,048	59	36	SOLP	3.3	0/0	0/0	0/0	0/0	17/12	42/24	
N8RY (L)	960	20	16	SOHP	0.7	0/0	0/0	0/0	20/16	0/0	0/0	
W8MJ	3,841,974	2,860	461	SOUHP	39.9	19/18	90/51	209/74	720/96	837/109	985/113	
N6FS	906,780	894	340	SOUHP	25.1	9/9	46/36	83/54	171/76	204/77	381/88	
KE8RJU (L Y)	637,416	684	312	SOULP	33.5	0/0	29/27	89/56	146/72	198/75	222/82	
W8GX	569,088	753	256	SOUHP	18.7	0/0	0/0	0/0	199/74	265/89	289/93	
N8UI (L)	394,320	512	265	SOULP	21.4	0/0	21/21	52/40	117/62	100/59	222/83	
NZ8V	383,157	630	207	SOUHP	21.8	0/0	0/0	0/0	155/63	185/68	290/76	
NC8R (Y)	340,734	523	218	SOULP	15.6	0/0	0/0	10/9	196/67	155/71	162/71	
K8MM	287,370	470	206	SOUHP	9.9	0/0	0/0	26/21	78/46	197/69	169/70	
KØACP	270,276	408	223	SOULP	12.3	0/0	4/4	30/27	44/35	125/72	205/85	
N8RGA (L)	195,933	276	241	SOUHP	12.0	0/0	10/10	43/36	73/66	80/65	70/64	
KC8UHS	146,682	288	174	SOULP	10.2	0/0	0/0	22/20	77/50	93/54	96/50	
W8AIT	85,140	221	129	SOULP	18.1	0/0	0/0	5/4	81/50	65/40	70/35	
K8ESQ	37,230	148	85	SOUHP	5.2	0/0	0/0	0/0	8/8	22/18	118/59	
KT8Y	36,465	145	85	SOUHP	4.3	0/0	0/0	0/0	38/30	0/0	107/55	
K8BB (L)	29,574	106	93	SOUHP	7.0	0/0	32/27	15/13	18/16	18/16	23/21	
W8TGB	24,948	102	84	SOULP	8.5	0/0	1/1	17/15	40/30	14/11	30/27	
KC8ODP	5,358	54	47	SOUHP	5.6	0/0	0/0	5/5	16/15	22/16	11/11	

K8JKU	18	3	2	SOULP	0.1	0/0	0/0	0/0	0/0	2/1	1/1
N8OL (L)	7,626	62	41	SOHP-40	2.2	0/0	0/0	62/41	0/0	0/0	0/0
WA8OLD	714	17	14	SOLP-15	1.3	0/0	0/0	0/0	0/0	17/14	0/0
K7ELS (L)	12	2	2	SOLP-15	0.2	0/0	0/0	0/0	0/0	2/2	0/0
KA8JBK	59,796	310	66	SOLP-10	14.0	0/0	0/0	0/0	0/0	0/0	310/66
N8HKU	4,536	57	28	SOLP-10	1.1	0/0	0/0	0/0	0/0	0/0	57/28
N8FYL (L)	3,198	41	26	SOLP-10	1.6	0/0	0/0	0/0	0/0	0/0	41/26
KE8ZGS (L)	432	12	12	SOLP-10	1.7	0/0	0/0	0/0	0/0	0/0	12/12
N8JVC (L)	75	5	5	SOLP-10	0.2	0/0	0/0	0/0	0/0	0/0	5/5
K8ALH	27	3	3	SOHP-10	0.3	0/0	0/0	0/0	0/0	0/0	3/3
AC8CE (L)	53,946	247	74	SOULP-10	11.4	0/0	0/0	0/0	0/0	0/0	247/74
W7BAZ (L)	2,106	27	26	SOULP-10	2.0	0/0	0/0	0/0	0/0	0/0	27/26
KI8AN (L Y)	1,740	31	20	SOULP-10	2.4	0/0	0/0	0/0	0/0	0/0	31/20
KE8ZYD (L Y)	882	21	14	SOULP-10	1.8	0/0	0/0	0/0	0/0	0/0	21/14
Ohio											
K8ZM	718,074	834	287	SOLP	30.6	0/0	20/18	95/54	187/68	248/73	284/74
WA8RCN	352,584	495	249	SOHP	19.6	0/0	55/36	96/53	55/38	159/68	130/54
W8MET	313,302	522	202	SOLP	15.0	0/0	33/24	5/4	107/56	133/54	244/64
N8HHG	175,875	342	175	SOHP	15.7	0/0	20/18	35/23	85/41	77/41	125/52
W1CHL (L)	172,380	355	169	SOLP	17.4	0/0	0/0	11/11	79/50	84/45	181/63
KE8NBC	131,328	306	144	SOHP	11.2	0/0	8/7	33/25	44/26	62/34	159/52
WE8HAM	118,404	259	156	SOHP	7.7	0/0	0/0	11/11	84/52	62/40	102/53
KE8E (L)	117,600	287	140	SOHP	7.7	0/0	9/9	25/22	116/51	137/58	0/0
N8WCP	108,810	280	130	SOLP	6.4	0/0	0/0	13/11	58/33	70/38	139/48
K8VUS	83,712	225	128	SOHP	15.8	0/0	0/0	1/1	70/40	80/47	74/40
KJ6XC	70,725	211	115	SOLP	17.8	0/0	0/0	16/9	19/17	48/35	128/54
KI5VNB	55,263	174	109	SOLP	15.9	0/0	0/0	15/14	36/23	61/36	62/36
KD8VRX (L)	46,746	150	106	SOLP	5.8	0/0	0/0	0/0	26/23	55/39	69/44
N8MPF (L)	46,269	161	97	SOLP	17.7	0/0	0/0	0/0	27/22	71/44	63/31
KD8UZS (L)	39,120	169	80	SOLP	17.3	0/0	0/0	0/0	5/5	19/17	145/58
W8NFM (L)	38,610	134	99	SOLP	5.7	0/0	0/0	7/6	15/15	56/41	56/37
KE8VMG (L)	37,260	115	115	SOLP	12.3	0/0	0/0	10/10	29/29	30/30	46/46
KE8Z (L)	36,378	144	86	SOLP	8.0	0/0	0/0	19/17	64/35	0/0	61/34
W5KBW	33,930	151	78	SOLP	8.0	0/0	0/0	0/0	10/6	53/32	88/40
W8EOG (L)	31,779	109	99	SOLP	4.9	0/0	21/20	18/18	21/20	24/21	25/20
KE8NSI	27,846	123	78	SOLP	6.8	0/0	0/0	0/0	12/8	53/32	58/38
N8QNT	27,528	128	74	SOHP	6.0	0/0	0/0	0/0	2/2	38/29	88/43
WA8TWM	26,664	111	88	SOLP	6.3	0/0	4/4	19/18	15/10	22/17	51/39
KC8BQP	26,325	124	75	SOLP	13.9	0/0	0/0	3/2	27/16	24/22	70/35
KE8JVX	26,070	113	79	SOLP	5.9	0/0	0/0	10/9	13/11	44/29	46/30
KD8NKY	25,179	110	77	SOHP	5.8	0/0	0/0	16/14	7/7	16/13	71/43
K8RGI	19,044	95	69	SOLP	4.8	0/0	0/0	8/7	31/22	25/18	31/22
KE8CTC (L)	16,380	88	70	SOLP	4.4	0/0	0/0	2/2	18/16	36/27	32/25
KD8OCT (L)	15,540	82	70	SOHP	7.9	0/0	0/0	0/0	13/10	35/33	34/27
K8CVM	15,456	96	56	SOLP	4.8	0/0	0/0	2/2	8/8	17/12	69/34
ND8D	14,337	83	59	SOLP	2.5	0/0	1/1	23/18	27/22	19/10	13/8
KC8WH	12,444	72	61	SOHP	3.1	0/0	6/6	0/0	12/9	22/19	32/27

N8SDR (L)	12,012	81	52	SOHP	4.9	0/0	1/1	40/22	30/20	10/9	0/0
NZ5R (L)	11,193	92	41	SOLP	4.3	0/0	0/0	0/0	16/9	0/0	76/32
WB8SAG (L)	10,584	65	56	SOHP	2.8	0/0	0/0	15/15	15/13	12/11	23/17
KE8KES	8,235	69	61	SOHP	4.7	0/0	1/1	3/3	23/22	18/16	24/19
W8IJC (L Y)	6,642	54	41	SOLP	3.4	0/0	2/2	26/22	23/14	2/2	1/1
W8KNO	4,995	46	37	SOLP	1.4	0/0	0/0	1/1	16/14	25/19	4/3
KD8KWH (L)	4,788	45	38	SOLP	3.1	0/0	0/0	1/1	14/11	11/11	19/15
KE8PYE	3,564	40	33	SOLP	4.2	0/0	0/0	0/0	5/5	18/13	17/15
KE8MEP	3,306	41	29	SOLP	4.2	0/0	0/0	15/11	26/18	0/0	0/0
NØXMD	2,808	37	26	SOLP	2.0	0/0	0/0	0/0	16/14	0/0	21/12
W1PD	2,592	32	27	SOLP	2.0	0/0	0/0	1/1	14/11	11/10	6/5
KA8TOA	1,725	25	25	SOLP	2.9	0/0	0/0	0/0	0/0	6/6	19/19
WG8X	1,701	27	21	SOLP	1.0	0/0	0/0	0/0	5/5	15/12	7/4
WB8YLO (L)	1,380	25	20	SOLP	1.6	0/0	3/3	9/9	1/1	3/2	9/5
K8ALM	1,140	21	20	SOLP	1.9	0/0	0/0	8/7	0/0	5/5	8/8
KD8DVR	270	10	10	SOLP	0.7	0/0	0/0	0/0	0/0	5/5	5/5
N8VXR (Y)	75	5	5	SOLP	0.7	0/0	0/0	0/0	0/0	0/0	5/5
N8CWU	2,022,243	1,721	401	SOUHP	33.2	5/5	61/40	113/62	386/93	431/94	725/107
WA3C	1,918,404	1,701	382	SOUHP	31.8	0/0	1/1	221/78	435/97	449/97	595/109
N8BI	1,324,737	1,191	381	SOUHP	26.2	8/7	97/49	142/67	230/80	307/84	407/94
AD8FD (L)	947,652	1,009	314	SOUHP	24.1	0/0	8/8	79/51	184/76	290/87	448/92
KM8AM	932,400	908	350	SOUHP	15.7	4/4	44/35	94/56	216/81	242/85	308/89
KC9LA	814,266	902	306	SOUHP	16.4	2/2	34/28	78/46	108/58	258/82	422/90
AJ8B	695,610	788	295	SOUHP	19.7	0/0	31/26	68/37	141/65	239/82	309/85
W8ASA	588,042	723	273	SOUHP	21.8	0/0	0/0	23/16	165/78	165/83	370/96
KM8V	537,285	602	301	SOUHP	15.0	0/0	35/26	61/43	100/67	145/76	261/89
W8GNM	527,364	689	257	SOUHP	18.3	4/4	17/13	46/33	137/61	199/70	286/76
K8LY	461,160	553	280	SOULP	13.6	0/0	54/38	82/45	159/68	105/59	153/70
K8PK (L)	431,718	547	266	SOUHP	15.4	0/0	19/17	45/34	94/59	162/75	227/81
WA3JAT	402,441	627	221	SOULP	23.4	0/0	0/0	37/23	145/62	173/66	272/70
NO8C	375,477	491	257	SOUHP	18.3	0/0	0/0	33/25	100/64	112/68	246/100
N8OH	354,855	590	205	SOULP	10.9	0/0	7/7	46/31	89/47	130/51	318/69
NX8T	341,388	523	218	SOUHP	9.7	0/0	3/3	41/25	122/49	179/69	178/72
N8HO	302,058	354	291	SOUHP	5.3	0/0	20/18	44/37	88/69	88/83	114/84
KC8ZKI (L)	267,300	464	198	SOUHP	15.7	0/0	0/0	22/18	79/44	108/53	255/83
AA8OY	217,728	389	192	SOULP	18.3	0/0	7/7	26/19	117/55	144/60	95/51
N8KZZ	213,561	401	183	SOUHP	15.0	0/0	0/0	41/28	87/49	97/47	176/59
WB8AKW	186,624	388	162	SOUHP	6.3	0/0	6/5	0/0	40/31	89/47	253/79
N8BV	173,217	321	181	SOULP	5.2	0/0	21/20	87/50	52/33	50/29	111/49
W3HKK	156,978	329	162	SOUHP	11.3	2/1	23/19	36/27	50/30	13/9	205/76
KA8G (L)	128,484	255	172	SOUHP	5.2	0/0	0/0	50/31	9/9	72/58	124/74
KD8FTR	114,030	212	181	SOULP	20.7	0/0	0/0	6/6	48/46	67/61	91/68
N8PCN	67,818	180	127	SOUHP	6.6	0/0	1/1	36/26	2/2	28/26	113/72
N8ACP (L)	67,116	190	119	SOULP	8.3	0/0	1/1	24/19	48/36	112/58	5/5
KF8MZ	33,930	131	87	SOUHP	2.4	0/0	0/0	0/0	18/16	40/33	73/38
AA8XX (L)	32,364	118	93	SOUHP	3.7	0/0	0/0	4/4	26/19	50/41	38/29
N8AA	31,992	127	86	SOULP	2.9	0/0	0/0	0/0	40/34	70/39	17/13

N8ECI	27,648	131	72	SOUHP	5.2	0/0	7/6	3/3	7/6	12/12	102/45	
K8ZT (L)	26,508	96	94	SOUQRP	5.8	0/0	0/0	1/1	22/22	22/21	51/50	
N4LSJ (L)	23,400	104	75	SOUHP	2.4	0/0	0/0	15/14	36/27	16/11	37/23	
K8TJM (L)	22,275	106	75	SOULP	9.4	0/0	0/0	1/1	15/10	48/37	42/27	
AE8GS (L)	12,870	70	65	SOULP	9.4	0/0	0/0	11/11	24/20	17/17	18/17	
W8EH	8,118	66	41	SOUHP	1.6	0/0	0/0	0/0	0/0	26/21	40/20	
KE8DAX	6,468	51	44	SOUHP	2.6	0/0	0/0	0/0	9/9	14/14	28/21	
N8WH	5,106	50	37	SOUHP	2.8	0/0	0/0	0/0	13/12	14/11	23/14	
WE8L	4,428	41	36	SOULP	1.6	0/0	4/4	9/9	7/7	7/6	14/10	
W8OSS (L Y)	3,168	33	33	SOULP	2.4	0/0	3/3	11/11	18/18	0/0	1/1	
KE8CSX	2,592	38	24	SOULP	2.3	0/0	0/0	0/0	2/2	15/10	21/12	
KE8VAM	243	9	9	SOUHP	0.3	0/0	0/0	0/0	0/0	2/2	7/7	
NS8O	2,175	29	25	SOHP-80	1.6	0/0	29/25	0/0	0/0	0/0	0/0	
W8WTS	2,916	36	27	SOULP-40	1.5	0/0	0/0	36/27	0/0	0/0	0/0	
NG3Q	76,362	299	89	SOLP-20	16.2	0/0	0/0	0/0	299/89	0/0	0/0	
W8GOC (L)	25,545	138	65	SOHP-20	9.8	0/0	0/0	0/0	138/65	0/0	0/0	
NK8Q (L)	10,956	86	44	SOQRP-10	7.7	0/0	0/0	0/0	0/0	0/0	86/44	
W8VE (L)	10,935	86	45	SOLP-10	3.4	0/0	0/0	0/0	0/0	0/0	86/45	
WB8JAY (L)	9,234	81	38	SOLP-10	1.9	0/0	0/0	0/0	0/0	0/0	81/38	
KE8ZLS	4,860	52	36	SOLP-10	8.0	0/0	0/0	0/0	0/0	0/0	52/36	
KE8ZLT	3,240	42	30	SOLP-10	4.7	0/0	0/0	0/0	0/0	0/0	42/30	
KE8CSW (L)	1,056	22	16	SOLP-10	1.5	0/0	0/0	0/0	0/0	0/0	22/16	
KG4SCK (L)	702	18	13	SOLP-10	2.5	0/0	0/0	0/0	0/0	0/0	18/13	
N8XSF	72	6	4	SOLP-10	0.1	0/0	0/0	0/0	0/0	0/0	6/4	
K1CAB (L)	27	3	3	SOLP-10	0.3	0/0	0/0	0/0	0/0	0/0	3/3	
WZ8P	53,163	182	99	SOUHP-10	4.6	0/0	0/0	0/0	0/0	0/0	182/99	
WB8JUI (L)	19,926	83	81	SOULP-10	4.3	0/0	0/0	0/0	0/0	0/0	83/81	
West Virginia												
N8II	1,527,120	1,691	303	SOLP	24.4	0/0	31/21	61/37	308/78	245/72	1,046/95	
K3JT	394,560	692	192	SOLP	14.7	0/0	0/0	2/2	153/58	168/58	369/74	
N4RA	2,204,286	1,706	434	SOUHP	27.1	19/18	93/49	131/69	289/91	422/101	752/106	
AK2U	27,456	106	88	SOULP	6.8	0/0	11/9	11/11	43/30	24/24	17/14	
K8II	2,184	28	28	SOULP	3.2	0/0	9/9	0/0	0/0	0/0	19/19	
W8RKW (L)	60,060	260	77	SOULP-10	19.7	0/0	0/0	0/0	0/0	0/0	260/77	
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 9												
Illinois												
KD9MS	1,216,215	1,293	315	SOHP	28.7	1/1	36/26	93/51	168/71	299/76	696/90	
K9ZO	1,071,720	1,385	260	SOHP	17.4	4/4	113/46	27/20	194/62	393/59	654/69	
N9DJ	435,000	629	232	SOHP	16.4	0/0	11/8	67/37	122/56	176/63	253/68	
WD9CIR (L)	369,768	502	248	SOLP	22.5	0/0	32/25	65/46	118/54	134/62	153/61	
KD9AC	232,179	422	193	SOHP	15.8	0/0	1/1	27/23	84/45	110/58	200/66	
N9LYE	174,924	340	172	SOLP	25.0	0/0	7/7	23/17	41/29	117/55	152/64	
KB9REV (L)	139,035	309	155	SOHP	21.3	0/0	0/0	44/29	50/35	120/52	95/39	
KG5EG	113,880	271	146	SOHP	9.9	0/0	3/3	26/18	69/40	65/41	108/44	
N9TO (L)	95,892	249	131	SOHP	8.5	0/0	0/0	12/10	35/26	37/25	165/70	

W9WGN	76,608	231	114	SOLP	7.3	0/0	0/0	0/0	22/18	93/47	116/49
N9SJ (L)	64,935	198	111	SOLP	6.7	0/0	5/5	24/20	20/15	85/41	64/30
WY9M (L)	61,182	199	103	SOHP	6.6	0/0	2/2	2/2	20/16	62/40	113/43
N9LQ	52,152	214	82	SOHP	3.3	0/0	0/0	0/0	12/8	81/34	121/40
K9YX	40,824	177	81	SOHP	5.3	0/0	0/0	1/1	66/32	105/43	5/5
NE9A (L)	39,576	150	97	SOLP	13.2	0/0	0/0	3/3	37/26	37/26	73/42
W9TD (L)	37,530	142	90	SOLP	7.0	0/0	0/0	8/6	26/18	37/29	71/37
NV9X	31,476	129	86	SOLP	7.3	0/0	0/0	12/11	14/14	23/21	80/40
K9ABR (L)	29,820	141	71	SOLP	3.9	0/0	0/0	0/0	0/0	44/26	97/45
AI9K (L)	28,290	117	82	SOLP	5.6	0/0	0/0	0/0	19/15	50/37	48/30
W9EMM	24,708	121	71	SOLP	8.3	0/0	0/0	1/1	23/16	7/6	90/48
W8NWX	20,700	101	69	SOLP	5.8	0/0	0/0	17/14	40/23	15/14	29/18
K9PMV	15,759	103	51	SOLP	2.9	0/0	0/0	0/0	15/8	11/9	77/34
KW9A	15,732	92	57	SOHP	0.9	0/0	0/0	0/0	22/21	48/26	22/10
KC9WIB (L)	14,136	91	62	SOLP	7.2	0/0	0/0	0/0	8/6	62/40	21/16
KD9ZLC (L)	13,932	89	54	SOLP	8.2	0/0	0/0	3/3	19/16	22/15	45/20
KD9NYE (L)	7,590	56	46	SOLP	2.0	0/0	0/0	0/0	0/0	22/21	34/25
KD9TTQ (L)	7,332	54	47	SOLP	6.5	0/0	0/0	0/0	22/19	0/0	32/28
NF9Z	5,880	50	40	SOQRP	2.3	0/0	0/0	1/1	4/4	19/14	26/21
NS9DX	5,202	52	34	SOLP	3.9	0/0	0/0	0/0	0/0	39/23	13/11
KA9KQH (L)	4,551	41	37	SOLP	2.0	0/0	0/0	10/8	4/4	19/17	8/8
WA9VYT	3,690	48	30	SOLP	6.9	0/0	0/0	0/0	11/9	0/0	37/21
WT9G (L)	3,648	41	32	SOLP	4.1	0/0	0/0	0/0	5/5	5/5	31/22
N9DOR (L)	3,552	40	32	SOLP	5.7	0/0	0/0	0/0	8/8	13/12	19/12
KD9EBS	2,184	28	26	SOLP	5.0	0/0	0/0	0/0	4/4	20/18	4/4
K9KDE	1,173	24	17	SOLP	2.0	0/0	0/0	0/0	23/16	1/1	0/0
KEØYI (L)	1,122	22	17	SOLP	2.6	0/0	0/0	3/3	12/7	3/3	4/4
W7TAN (L)	1,083	22	19	SOLP	1.6	0/0	0/0	2/2	3/3	13/12	4/2
WB9RCE	855	20	15	SOLP	2.3	0/0	0/0	0/0	19/14	0/0	1/1
K9CEW (L)	297	11	9	SOLP	1.5	0/0	0/0	0/0	5/4	0/0	6/5
AK9PL	1,170,546	1,137	349	SOUHP	32.0	0/0	24/22	70/48	226/85	312/94	505/100
AC9S	1,067,352	1,253	286	SOUHP	24.7	1/1	46/30	48/29	134/55	233/73	791/98
K9KE	706,284	854	276	SOUHP	16.1	0/0	2/2	58/39	148/63	225/78	421/94
K9PW (L)	539,325	706	255	SOUHP	18.1	0/0	0/0	44/33	142/68	210/72	310/82
K9YY	529,263	657	271	SOUHP	11.3	0/0	11/10	84/54	82/48	220/77	260/82
KI9A (L)	438,960	636	236	SOUHP	9.0	0/0	16/16	45/36	56/39	200/63	319/82
KD9GY	430,686	695	213	SOUHP	13.7	0/0	0/0	9/7	128/46	241/76	317/84
WR9D (KB9UWU, op) (L)	406,809	549	247	SOUHP	20.4	0/0	0/0	38/31	85/52	175/80	251/84
W9NZ	374,448	553	232	SOUHP	12.8	0/0	6/6	26/20	110/59	170/69	241/78
K9MMS	361,530	518	234	SOUHP	7.7	2/2	26/20	74/46	113/52	146/58	157/56
KYØQ (L)	357,642	546	222	SOUHP	15.3	0/0	0/0	52/31	98/52	160/71	236/68
KG9X	331,824	498	223	SOUHP	8.0	0/0	0/0	0/0	110/65	189/77	199/81
WB9VGO	300,186	464	218	SOUHP	16.7	0/0	15/13	73/44	108/53	204/70	64/38
WB9HFK (L)	271,026	484	189	SOUHP	22.2	0/0	0/0	0/0	74/38	185/75	225/76
KB9ITE (L)	250,128	433	193	SOUHP	7.7	0/0	0/0	73/37	95/49	171/66	94/41
W9YK (L)	238,203	400	199	SOUHP	12.1	0/0	2/2	48/33	127/60	94/49	129/55
WB8BZK (L)	231,660	395	198	SOUHP	10.2	0/0	6/6	35/22	82/54	103/54	169/62

NI9H	198,930	356	190	SOUHP	10.2	0/0	0/0	26/19	98/56	118/60	114/55
W9VQ	177,855	357	167	SOULP	10.6	0/0	0/0	0/0	43/33	81/56	233/78
K9SJP (L)	170,346	323	178	SOUHP	17.5	0/0	1/1	49/37	92/55	107/50	74/35
KB9FPY	141,825	313	155	SOULP	17.3	0/0	6/6	27/24	55/33	85/40	140/52
N9MSG (L)	109,908	262	142	SOULP	11.7	0/0	0/0	0/0	68/43	127/59	67/40
K9PG (L)	105,228	224	158	SOULP	8.6	0/0	14/13	26/24	38/25	61/43	85/53
N9EP (L)	89,244	223	134	SOUHP	4.8	0/0	6/6	37/28	19/14	66/37	95/49
KD9QVB	81,972	212	132	SOULP	7.1	0/0	1/1	16/13	43/25	61/43	91/50
KØPG (L)	71,724	193	139	SOUHP	11.8	0/0	12/12	49/33	35/24	37/28	60/42
KC9EOQ	65,772	190	116	SOUHP	8.6	0/0	0/0	37/28	61/34	43/28	49/26
AC9XV	26,508	94	94	SOULP	4.0	0/0	1/1	26/26	42/42	16/16	9/9
K9TRX	22,932	92	84	SOUHP	7.1	0/0	0/0	4/4	47/41	18/18	23/21
AG9A (L)	17,100	77	75	SOULP	2.7	0/0	0/0	10/10	16/16	23/23	28/26
K9ACM (L)	15,936	90	64	SOULP	6.4	0/0	1/1	18/17	4/4	8/8	59/34
KW9U (L)	14,625	75	65	SOULP	6.2	0/0	0/0	0/0	26/21	29/25	20/19
N9GUN (L)	11,850	81	50	SOUHP	1.4	0/0	0/0	3/3	0/0	44/26	34/21
N9VN (L)	9,048	62	52	SOULP	4.3	0/0	0/0	18/16	41/33	0/0	3/3
W9QEE	2,106	28	27	SOUHP	1.8	0/0	0/0	8/8	9/8	5/5	6/6
K9WYF	675	15	15	SOULP	1.2	0/0	0/0	0/0	0/0	0/0	15/15
K9CJ	7,830	63	45	SOUHP-40	3.3	0/0	0/0	63/45	0/0	0/0	0/0
KY6AA	75	5	5	SOULP-40	0.0	0/0	0/0	0/0	0/0	0/0	0/0
W9WJ	21,924	126	58	SOLP-20	20.0	0/0	0/0	0/0	0/0	0/0	0/0
N9TGR	130,977	450	99	SOULP-15	21.1	0/0	0/0	0/0	0/0	450/99	0/0
K9BGL	562,695	1,650	115	SOHP-10	26.4	0/0	0/0	0/0	0/0	0/0	1,650/115
W9ILY	68,598	310	74	SOLP-10	7.1	0/0	0/0	0/0	0/0	0/0	310/74
AA9LC (L)	45,126	218	69	SOHP-10	11.6	0/0	0/0	0/0	0/0	0/0	218/69
K9JK (L)	18,285	117	53	SOQRP-10	9.3	0/0	0/0	0/0	0/0	0/0	117/53
KD9ZDR	3,219	41	29	SOHP-10	7.8	0/0	0/0	0/0	0/0	0/0	41/29
KG9N	251,370	738	114	SOUHP-10	7.9	0/0	0/0	0/0	0/0	0/0	738/114
W9MR	170,100	543	105	SOUHP-10	8.5	0/0	0/0	0/0	0/0	0/0	543/105
N9VPV (L)	16,215	115	47	SOULP-10	7.2	0/0	0/0	0/0	0/0	0/0	115/47
W9EBK (L)	2,394	38	21	SOULP-10	1.2	0/0	0/0	0/0	0/0	0/0	38/21
Indiana											
W9RE	4,820,739	3,596	451	SOHP	42.8	24/21	119/52	397/75	740/99	1,093/101	1,223/103
KC9JML	238,548	418	193	SOLP	18.9	0/0	0/0	35/31	79/47	109/50	195/65
KD4ULW	148,800	312	160	SOLP	10.9	0/0	10/9	27/23	46/30	90/44	139/54
KB9OZI	133,650	302	150	SOLP	17.5	0/0	0/0	29/22	45/28	56/38	172/62
NA9VY	80,004	247	113	SOLP	11.7	0/0	0/0	0/0	35/19	74/39	138/55
NY1V (L)	60,420	198	106	SOLP	7.5	0/0	1/1	8/6	29/22	57/31	103/46
K9DUR (L)	55,290	196	95	SOLP	8.5	0/0	0/0	0/0	19/14	73/35	104/46
WA9TMU (L)	49,056	150	112	SOLP	6.8	0/0	2/2	37/32	27/21	48/32	36/25
KB9YYM	34,922	108	108	SOLP	6.5	0/0	0/0	0/0	0/0	0/0	0/0
AC9QM	31,746	146	74	SOLP	8.1	0/0	0/0	2/2	11/8	31/20	102/44
W9DZ	28,548	122	78	SOHP	3.4	0/0	4/4	50/33	1/1	9/5	58/35
KD9RPS (L)	27,810	103	90	SOLP	7.4	0/0	1/1	6/6	21/18	30/27	45/38
KB9LGS	20,952	99	72	SOLP	6.6	0/0	1/1	33/25	45/30	11/10	9/6
KD9KNJ	20,340	114	60	SOLP	6.4	0/0	0/0	0/0	19/18	0/0	95/42

K9XL (L)	19,800	104	66	SOLP	5.8	0/0	1/1	8/7	29/17	34/22	32/19
KD9PA	7,728	58	46	SOLP	4.0	0/0	0/0	0/0	0/0	37/29	21/17
WB9LRK (L)	7,257	62	41	SOLP	2.0	0/0	0/0	0/0	0/0	16/13	46/28
K9EJS (L)	2,790	34	30	SOLP	2.6	0/0	0/0	0/0	13/10	10/10	11/10
N9TNT (L)	1,173	24	17	SOLP	1.3	0/0	0/0	1/1	4/4	5/4	14/8
AA9WJ (L)	1,020	21	17	SOLP	1.2	0/0	0/0	11/9	10/8	0/0	0/0
WB4ZUT	432	14	12	SOLP	0.7	0/0	0/0	0/0	8/6	6/6	0/0
K9NW	2,832,375	2,089	455	SOUHP	31.8	19/19	83/54	139/74	353/94	449/100	1,046/114
AJ9C	2,118,576	1,763	404	SOULP	20.6	0/0	72/49	145/64	269/93	409/92	868/106
WO9Z	1,196,598	1,070	377	SOUHP	28.4	6/6	48/38	93/53	224/83	247/93	452/104
W9YG (L)	695,400	773	305	SOUHP	28.7	0/0	47/34	59/46	159/69	274/82	234/74
K9TC (L)	309,879	510	207	SOUHP	13.3	0/0	0/0	24/20	100/54	173/70	213/63
K9CCW	290,181	495	197	SOUHP	9.9	0/0	0/0	28/22	81/48	138/53	248/74
K9XN	250,584	427	197	SOUHP	9.9	0/0	0/0	43/27	98/47	105/50	181/73
W9TC	243,036	474	172	SOUHP	13.6	0/0	0/0	0/0	181/74	124/46	169/52
KJ9B	194,346	354	183	SOUHP	6.3	0/0	15/13	31/26	56/37	105/54	147/53
W9HT	142,284	284	167	SOUHP	6.8	0/0	0/0	17/15	40/29	96/53	131/70
K9WX (L)	123,060	296	140	SOUHP	5.3	0/0	0/0	8/7	41/29	67/43	180/61
N9DEK (L)	26,058	107	86	SOULP	8.1	0/0	3/3	28/24	13/10	32/26	31/23
KD9OKC (L)	4,080	40	34	SOULP	4.1	0/0	0/0	14/13	3/3	0/0	23/18
KB9RDS	3,132	38	29	SOULP	2.4	0/0	0/0	7/6	9/8	11/9	11/6
K9LA	27,300	140	65	SOLP-20	5.1	0/0	0/0	0/0	140/65	0/0	0/0
KD9MGZ	429	13	13	SOLP-20	0.7	0/0	0/0	0/0	13/13	0/0	0/0
N9TTK	3,840	41	32	SOUHP-20	0.6	0/0	0/0	0/0	41/32	0/0	0/0
KC9OP	52,056	249	72	SOHP-10	9.5	0/0	0/0	0/0	0/0	0/0	249/72
KA9PIJ (L)	1,914	31	22	SOLP-10	4.1	0/0	0/0	0/0	0/0	0/0	31/22
N9AJD (L)	663	18	13	SOLP-10	1.7	0/0	0/0	0/0	0/0	0/0	18/13
K9ELF (L)	216	9	9	SOQRP-10	1.2	0/0	0/0	0/0	0/0	0/0	9/9
KD9FDH (KA9PIJ, op) (L)	192	9	8	SOLP-10	1.6	0/0	0/0	0/0	0/0	0/0	9/8
WA9IVY (KA9PIJ, op) (L)	18	3	3	SOLP-10	0.8	0/0	0/0	0/0	0/0	0/0	3/3
WT9U	116,841	496	79	SOUHP-10	4.0	0/0	0/0	0/0	0/0	0/0	496/79
K9EI (L)	504	14	12	SOULP-10	0.2	0/0	0/0	0/0	0/0	0/0	14/12
Wisconsin											
KØPJ	1,475,001	1,584	317	SOHP	34.0	8/8	73/42	62/37	135/62	284/74	1,022/94
KC9HYY	98,208	255	132	SOLP	9.5	0/0	0/0	0/0	38/28	99/52	118/52
N9GH	69,696	196	121	SOHP	5.7	5/5	11/11	15/11	14/14	61/39	90/41
W9USO (L)	48,840	160	110	SOLP	13.1	0/0	0/0	16/14	50/28	50/36	44/32
KD9LVR	25,038	109	78	SOLP	6.6	0/0	0/0	0/0	25/22	31/24	53/32
KV9M (L)	24,642	112	74	SOLP	6.5	0/0	0/0	3/3	15/11	58/34	36/26
WB9BWP	24,156	126	66	SOLP	7.0	0/0	2/2	4/4	15/13	3/2	102/45
W9YZR (L)	20,448	99	71	SOHP	3.9	0/0	9/7	21/14	29/25	21/17	19/8
W9NUE (L)	15,930	91	59	SOLP	4.9	0/0	0/0	13/10	35/22	0/0	43/27
K9JFL	12,627	70	61	SOLP	3.5	0/0	0/0	1/1	10/9	28/24	31/27
N9LTA	9,324	79	42	SOHP	2.7	0/0	0/0	0/0	3/2	14/10	62/30
K9XB (L)	4,830	49	35	SOQRP	3.7	0/0	0/0	0/0	0/0	8/7	41/28
AG9G (L)	3,861	43	33	SOLP	2.0	0/0	0/0	0/0	0/0	24/17	19/16
WBØPTO	3,267	42	33	SOLP	2.7	0/0	0/0	0/0	15/10	0/0	27/23

KC9UNZ	12	2	2	SOLP	0.0	0/0	0/0	0/0	1/1	1/1	0/0	
WE9R	1,694,412	1,640	348	SOULP	33.6	0/0	0/0	126/59	307/89	354/92	853/108	
WØELT	1,077,552	1,075	336	SOUHP	30.4	0/0	23/21	64/48	232/82	329/92	427/93	
KW9E	881,790	915	323	SOUHP	22.9	0/0	39/29	100/53	214/78	229/77	333/86	
K9DJT	809,622	878	319	SOUHP	23.3	0/0	25/22	64/45	148/76	263/83	378/93	
W9KEY (L)	525,834	796	223	SOUHP	23.6	0/0	20/16	72/35	118/45	241/59	345/68	
W9AV	488,733	636	259	SOULP	15.8	0/0	10/10	54/36	136/65	186/72	250/76	
AC9TO	450,528	619	247	SOULP	22.9	0/0	9/8	32/29	109/56	222/77	247/77	
N9CK	411,378	507	271	SOUHP	9.9	0/0	5/5	43/34	122/70	143/71	194/91	
N9XX	388,692	551	236	SOULP	11.8	0/0	0/0	36/26	124/66	111/61	280/83	
N9UA	155,952	228	228	SOULP	7.6	0/0	0/0	4/4	61/61	84/84	79/79	
NQ9A	66,240	184	120	SOUHP	3.8	0/0	0/0	0/0	23/21	49/32	112/67	
N9JR	39,087	132	101	SOUHP	4.9	0/0	0/0	15/15	54/39	36/28	27/19	
AC9OT (L)	26,400	104	88	SOULP	8.4	0/0	0/0	12/12	22/22	0/0	70/54	
KB9S (L)	10,416	62	56	SOULP	2.3	0/0	0/0	0/0	0/0	37/34	25/22	
K9MWG	5,850	50	39	SOUHP	2.6	0/0	0/0	0/0	15/15	9/9	26/15	
WT9Q	1,392	29	16	SOULP	1.5	0/0	0/0	2/2	3/3	3/2	21/9	
AB9TS	612	17	17	SOULP	2.2	0/0	0/0	0/0	8/8	2/2	7/7	
W9RN	40,176	188	72	SOUHP-40	11.7	0/0	0/0	188/72	0/0	0/0	0/0	
K9RO	109,440	401	95	SOULP-20	24.1	0/0	0/0	0/0	401/95	0/0	0/0	
K9BIZ	4,698	55	29	SOLP-10	3.1	0/0	0/0	0/0	0/0	0/0	55/29	
W9XT	301,056	906	112	SOULP-10	26.5	0/0	0/0	0/0	0/0	0/0	906/112	
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
Canada												
British Columbia												
VE7BC	398,034	734	182	SOHP	29.0	0/0	0/0	52/31	175/45	244/67	263/39	
VA7XU	155,232	363	154	SOHP	23.4	0/0	13/12	85/32	73/41	154/52	38/17	
VE7CV	76,719	241	107	SOLP	13.0	0/0	0/0	12/11	74/37	131/42	24/17	
VE7EMI (L)	35,955	144	85	SOLP	12.1	0/0	1/1	27/19	27/17	75/36	14/12	
VE7MHI (L)	10,584	86	42	SOLP	7.6	0/0	0/0	0/0	10/6	27/15	49/21	
VE7BGP	6,273	51	41	SOLP	4.0	0/0	0/0	2/2	17/15	14/11	18/13	
VA7UD	5,145	50	35	SOQRP	4.0	0/0	0/0	0/0	16/14	24/13	10/8	
VE7RC (L)	3,915	45	29	SOLP	1.9	0/0	0/0	0/0	2/2	13/9	30/18	
VA7KBM (L)	3,276	54	21	SOLP	6.1	0/0	0/0	0/0	24/10	23/9	7/2	
VE7BLW (L)	234	13	6	SOLP	0.5	0/0	0/0	0/0	12/5	1/1	0/0	
VA7NDL	48	4	4	SOLP	0.1	0/0	0/0	3/3	0/0	1/1	0/0	
VA7BEC	426,360	650	220	SOULP	26.3	0/0	6/2	39/21	221/75	247/72	137/50	
VA7TU	264,789	492	189	SOUHP	21.4	0/0	0/0	28/26	169/62	220/53	75/48	
VE7WNK	192,585	351	185	SOUHP	13.2	1/1	11/11	91/51	106/56	86/41	56/25	
VE7DX (L)	188,940	339	188	SOUHP	11.5	1/1	17/13	28/16	81/52	113/57	99/49	
VE7ZO	187,920	350	180	SOUHP	6.0	0/0	0/0	46/31	97/58	173/72	34/19	
VA7OM	173,280	390	152	SOUHP	11.0	0/0	0/0	0/0	166/69	137/52	87/31	
VE7IZ	146,952	313	157	SOUHP	15.7	0/0	0/0	49/30	55/38	94/38	115/51	
VE7HS	110,880	268	140	SOULP	10.5	0/0	0/0	9/5	46/40	109/51	104/44	
VE7BV	65,514	181	122	SOUHP	6.0	0/0	1/1	45/37	86/50	37/27	12/7	
VE7AX	48,654	154	106	SOULP	4.8	0/0	0/0	4/4	52/38	68/42	30/22	

VE7DJ	9,108	72	44	SOULP	3.8	0/0	0/0	0/0	24/20	34/15	14/9
VE7TI	1,080	21	20	SOULP	2.0	0/0	0/0	2/2	7/7	12/11	0/0
VE7RME (L Y)	768	19	16	SOHP-40	2.5	0/0	0/0	19/16	0/0	0/0	0/0
VA7KK	128,583	484	91	SOUHP-15	13.2	0/0	0/0	0/0	0/0	484/91	0/0
Alberta											
VE6FI (VE6AQ, op)	705,120	922	260	SOLP	23.8	0/0	3/3	87/56	262/74	308/74	262/53
VA6RCN	86,184	229	126	SOLP	8.3	0/0	0/0	14/13	55/36	74/40	86/37
VE6WZL	44,589	178	89	SOHP	12.5	0/0	0/0	11/7	18/15	103/45	46/22
VA6AGR (L)	42,582	153	94	SOLP	12.2	0/0	0/0	9/9	51/31	57/30	36/24
VA6TVA	25,200	141	60	SOLP	8.4	0/0	0/0	0/0	30/13	88/36	23/11
VE6LRR	20,832	114	62	SOHP	5.1	0/0	0/0	0/0	23/16	73/34	18/12
VE6SYD (L)	16,950	113	50	SOLP	14.6	0/0	0/0	2/2	12/11	95/34	4/3
VA6DJ	14,469	95	53	SOLP	3.9	0/0	0/0	4/4	19/12	38/20	34/17
VE6WMS	13,365	82	55	SOLP	7.5	0/0	0/0	0/0	14/13	50/29	18/13
VE6TK	7,869	65	43	SOLP	3.4	0/0	0/0	0/0	18/15	21/16	26/12
VE6SPS (L)	1,071	21	17	SOLP	0.7	0/0	0/0	0/0	1/1	10/10	10/6
VE6BBP	683,004	692	329	SOUHP	20.6	1/1	1/1	59/53	169/85	239/94	223/95
VA6CNC	240,405	346	235	SOUHP	9.4	0/0	0/0	12/12	118/74	118/81	98/68
VE6LQ (L)	139,536	309	153	SOUHP	12.7	0/0	0/0	10/9	42/38	185/71	72/35
VE6IVN	117,900	302	131	SOUHP	7.2	0/0	0/0	0/0	113/39	117/53	72/39
VE6CLG	22,338	102	73	SOULP	5.4	0/0	0/0	3/3	37/29	48/30	14/11
VE6LB (L)	10,584	75	49	SOULP	4.2	0/0	0/0	6/5	9/9	34/20	26/15
VE6DKC	5,244	51	38	SOULP	3.9	0/0	0/0	0/0	19/17	24/15	8/6
VE6JY	3,813	41	31	SOUHP-80	3.1	0/0	41/31	0/0	0/0	0/0	0/0
VE6UM	115,830	502	78	SOHP-10	14.9	0/0	0/0	0/0	0/0	0/0	502/78
VA6MA	21,780	126	60	SOUHP-10	7.8	0/0	0/0	0/0	0/0	0/0	126/60
Saskatchewan											
VE5SF	412,020	632	218	SOLP	19.5	0/0	5/5	41/28	179/62	201/61	206/62
VE5WD (L)	9,699	64	53	SOLP	5.3	0/0	0/0	1/1	8/8	33/28	22/16
VE5DLC	5,616	56	36	SOLP	4.5	0/0	0/0	0/0	1/1	35/24	20/11
VE5MX	2,296,701	1,888	407	SOUHP	31.5	12/11	45/35	337/82	620/100	433/96	441/83
VE5UO	32,487	120	91	SOUHP	4.1	0/0	0/0	12/12	15/14	62/43	31/22
VE5KS	46,284	207	76	SOULP-10	10.9	0/0	0/0	0/0	0/0	0/0	207/76
Manitoba											
VE4SG	369,252	485	263	SOHP	27.6	0/0	0/0	54/41	143/75	133/72	155/75
VE4AKF (L)	12,540	80	55	SOLP	5.4	0/0	0/0	17/14	34/22	29/19	0/0
VE4GV	947,025	1,049	305	SOUHP	18.5	0/0	0/0	84/51	273/84	293/83	399/87
VE4OK (L)	54,918	167	113	SOUHP	9.7	0/0	0/0	29/29	68/40	11/10	59/34
VE4DL (L)	41,919	162	89	SOULP	6.1	0/0	0/0	0/0	39/20	66/32	57/37
VA4HZ	36,036	137	91	SOULP	6.8	0/0	0/0	4/4	42/30	48/30	43/27
VE4IM	12	2	2	SOUHP-40	0.1	0/0	0/0	2/2	0/0	0/0	0/0
Ontario East											
VA3ZNQ	340,875	511	225	SOHP	24.0	0/0	38/26	59/37	99/47	133/54	182/61
VE3EPS	133,575	337	137	SOLP	10.7	0/0	1/1	11/11	211/58	56/36	58/31
VA3NW	46,332	163	99	SOLP	9.1	0/0	0/0	15/11	30/20	86/44	32/24
VE3EUS	6,105	59	37	SOLP	4.4	0/0	0/0	0/0	25/16	25/14	9/7
VA3RKM (L)	3,762	38	33	SOLP	1.9	0/0	1/1	8/7	8/7	4/4	17/14

VA3WW	721,824	846	292	SOUHP	12.8	0/0	22/15	79/47	210/66	230/78	305/86	
VE3TM	685,968	933	248	SOULP	18.4	0/0	0/0	30/22	279/73	307/78	317/75	
VE3OJN	290,880	408	240	SOUHP	5.9	1/1	37/24	48/31	93/54	99/58	130/72	
VE3KG	187,944	328	191	SOUHP	3.5	0/0	0/0	0/0	59/49	59/50	210/92	
VA3SB	174,777	396	149	SOUHP	8.4	0/0	0/0	0/0	116/44	154/56	126/49	
VE3UZX (L)	135,942	337	139	SOULP	17.3	0/0	0/0	13/9	36/23	110/49	178/58	
VE3VY (L)	128,313	272	159	SOULP	8.4	0/0	10/10	28/20	59/38	75/45	100/46	
VE3DN (L)	116,964	232	171	SOULP	10.6	0/0	0/0	21/17	49/37	77/56	85/61	
VE3RGC	69,720	168	140	SOULP	4.0	0/0	5/5	8/8	36/31	59/45	60/51	
VE3JM	27,528	150	62	SOUHP	2.1	0/0	0/0	0/0	21/12	105/36	24/14	
VE3SST (L)	21,450	110	65	SOUHP	3.6	0/0	0/0	5/5	27/15	47/24	31/21	
VA3SP (L)	56,862	237	81	SOLP-15	13.2	0/0	0/0	0/0	0/0	237/81	0/0	
Ontario Golden Horseshoe												
XL3T (VE3AT, op)	5,705,064	4,053	474	SOHP	43.5	44/29	181/59	571/86	959/100	1,089/101	1,209/99	
VA3AR	688,128	1,037	224	SOHP	23.3	8/4	18/13	87/37	307/65	299/59	318/46	
VE3LRL	258,258	481	182	SOHP	11.4	0/0	0/0	10/8	76/40	167/67	228/67	
VE3KMQ	176,154	379	157	SOLP	22.0	0/0	0/0	35/18	42/26	107/49	195/64	
VE3LWY	79,524	329	141	SOHP	20.0	0/0	17/12	0/0	164/56	76/43	72/30	
VE3IMU	78,912	203	137	SOLP	14.4	0/0	0/0	26/23	37/31	46/30	94/53	
VE3BR (L)	47,736	138	117	SOHP	5.0	0/0	24/23	55/48	32/28	16/12	11/6	
VA3YI	22,032	108	72	SOHP	4.1	0/0	0/0	19/15	26/17	25/18	38/22	
VA3TUK (L)	2,340	35	26	SOLP	2.7	0/0	0/0	0/0	2/2	24/16	9/8	
VA3SXP	1,122	25	17	SOLP	1.6	0/0	0/0	2/2	23/15	0/0	0/0	
VA3GHB	429	13	11	SOLP	0.7	0/0	0/0	11/9	2/2	0/0	0/0	
VC3I	1,604,751	1,775	313	SOUHP	29.0	0/0	2/2	110/61	500/86	614/89	549/75	
VA3WB	1,189,551	1,270	319	SOULP	22.8	0/0	20/16	97/49	302/77	398/84	453/93	
VE3TW	958,830	1,043	310	SOUHP	21.8	0/0	33/25	87/46	225/73	259/78	439/88	
VA3SWG	778,734	1,282	207	SOULP	22.3	0/0	0/0	60/31	239/46	446/65	537/65	
VA3WU	602,838	635	321	SOUHP	17.8	4/4	56/34	81/49	147/76	173/77	174/81	
VE3WG	185,319	358	177	SOUQRP	15.7	0/0	2/2	25/17	73/43	110/59	148/56	
VA3WPS	107,250	250	143	SOUHP	7.9	0/0	0/0	31/26	93/48	35/25	91/44	
VA3EON	75,915	250	105	SOULP	7.9	0/0	0/0	5/3	15/11	52/28	178/63	
VA3CRL (L)	59,436	162	127	SOULP	14.3	0/0	0/0	14/14	33/30	53/39	62/44	
VE3LVW	59,262	167	119	SOULP	10.3	0/0	0/0	0/0	36/32	71/44	60/43	
VE3EY	56,244	173	109	SOUHP	3.8	0/0	0/0	80/45	7/7	57/41	29/16	
VE3HG	50,949	153	111	SOULP	4.9	0/0	3/3	50/38	72/44	4/4	24/22	
VE3KOT (L)	48,984	157	104	SOULP	5.2	0/0	0/0	4/4	24/22	85/44	44/34	
VA3ONO (L)	28,044	120	82	SOULP	7.5	0/0	0/0	19/17	19/13	30/21	52/31	
VE3TCV	24,024	111	77	SOUHP	5.4	1/1	2/2	19/16	5/5	49/20	35/33	
VA3MQS	7,998	66	43	SOULP	3.9	0/0	0/0	0/0	18/11	22/19	26/13	
VE3BFU	3,159	40	27	SOQRP-20	3.5	0/0	0/0	0/0	40/27	0/0	0/0	
VE3DZ	188,460	701	90	SOHP-10	8.3	0/0	0/0	0/0	0/0	0/0	701/90	
VE3GJP (L)	8,190	70	39	SOQRP-10	2.0	0/0	0/0	0/0	0/0	0/0	70/39	
VA3HY	4,554	48	33	SOUQRP-10	3.6	0/0	0/0	0/0	0/0	0/0	48/33	
Ontario North												
VE3DZG (L)	196,716	394	169	SOLP	21.1	0/0	0/0	0/0	77/49	121/55	196/65	
VE3TAZ	3,876	39	34	SOUHP	4.9	0/0	0/0	0/0	11/10	10/8	18/16	

VA3TSS	243	12	9	SOLP-40	2.2	0/0	0/0	12/9	0/0	0/0	0/0
VA3SK	29,580	149	68	SOUHP-40	6.4	0/0	0/0	149/68	0/0	0/0	0/0
VE3OOZ	33,165	167	67	SOLP-20	13.6	0/0	0/0	0/0	167/67	0/0	0/0
VA3OGG	10,998	81	47	SOUQRP-20	8.3	0/0	0/0	0/0	81/47	0/0	0/0
VE3AJB	31,680	183	60	SOLP-15	14.5	0/0	0/0	0/0	0/0	183/60	0/0
VA3DCB	20,880	130	58	SOULP-15	13.3	0/0	0/0	0/0	0/0	130/58	0/0
VA3KGJ (L)	31,980	176	65	SOLP-10	16.1	0/0	0/0	0/0	0/0	0/0	176/65
Ontario South											
VE3YZ	598,455	739	279	SOHP	32.0	0/0	41/29	72/46	143/63	152/64	331/77
VA3OKG	477,750	640	250	SOLP	25.6	0/0	32/26	61/34	117/57	208/72	222/61
VA3GKO (L)	31,773	122	89	SOLP	2.7	0/0	0/0	5/4	39/24	40/31	38/30
VE3SWS (L)	30,186	131	78	SOLP	12.2	0/0	3/3	38/25	18/13	1/1	71/36
VA3KBI	13,632	76	64	SOLP	5.2	0/0	0/0	1/1	25/22	34/28	16/13
VE3HZR	9,504	76	44	SOLP	6.8	0/0	0/0	0/0	17/13	0/0	59/31
VE3JGO (L)	2,520	31	28	SOLP	1.4	0/0	0/0	0/0	4/4	21/18	6/6
VE3FLJ (L)	507	14	13	SOLP	1.6	0/0	0/0	9/8	5/5	0/0	0/0
VA3LR	1,616,559	1,586	343	SOUHP	26.2	0/0	14/11	99/54	302/85	501/94	670/99
VA3CW	1,264,347	1,292	329	SOUHP	19.1	0/0	5/5	44/39	230/84	249/92	764/109
VA3IDD (L)	683,568	761	303	SOULP	24.2	0/0	55/34	69/43	168/70	206/73	263/83
VE3HZ (L)	392,352	541	244	SOULP	19.7	0/0	0/0	130/63	139/59	150/66	122/56
VE3KTB (L)	373,578	553	226	SOUHP	15.7	0/0	3/3	85/46	117/50	132/52	216/75
VA3JCL	280,524	499	194	SOUHP	18.8	0/0	4/3	38/27	104/46	148/64	205/54
VA3OOL (L)	256,368	400	218	SOULP	13.2	0/0	0/0	47/34	91/49	108/64	154/71
VE3IDT	181,116	357	172	SOULP	18.2	0/0	0/0	9/8	78/43	146/68	124/53
VA3ROC (L)	87,135	194	157	SOUHP	7.7	0/0	4/4	52/39	22/21	36/34	80/59
VA3PMH (L)	59,535	193	105	SOULP	10.2	0/0	0/0	8/7	81/39	50/30	54/29
VE3UIQ	48,825	165	105	SOULP	13.7	0/0	0/0	10/9	29/22	41/30	85/44
VA3DKL	40,848	150	92	SOULP	4.6	0/0	0/0	0/0	25/17	72/43	53/32
VE3MZD	11,952	83	48	SOUHP	4.5	0/0	0/0	0/0	3/3	39/18	41/27
VE3JZT	300	10	10	SOULP	0.4	0/0	0/0	2/2	4/4	3/3	1/1
VA3NFL (L)	1,440	25	20	SOLP-20	1.6	0/0	0/0	0/0	25/20	0/0	0/0
VE3FH (L)	45,225	228	67	SOLP-15	18.6	0/0	0/0	0/0	0/0	228/67	0/0
VA3IPG	107,793	417	87	SOULP-10	17.0	0/0	0/0	0/0	0/0	0/0	417/87
Quebec											
VE2HIT	531,288	634	282	SOLP	23.1	0/0	50/32	91/53	114/60	134/60	245/77
VA2MP	243,648	444	188	SOHP	16.2	0/0	9/9	40/26	82/41	112/49	201/63
VE2BVV	148,212	361	138	SOLP	9.9	0/0	0/0	0/0	87/38	106/51	168/49
VA2KS	125,256	311	136	SOLP	16.1	0/0	1/1	18/14	43/20	111/49	138/52
VA2HX (L)	100,149	253	133	SOHP	10.9	0/0	0/0	12/9	44/28	76/43	121/53
VE2KLW (L)	66,096	209	108	SOLP	15.1	0/0	11/10	37/25	46/24	76/32	39/17
VE2ZDR (L)	13,770	95	51	SOLP	5.7	0/0	0/0	0/0	2/2	20/14	73/35
VE2NDB (L)	13,680	82	57	SOLP	9.1	0/0	0/0	4/3	12/11	29/23	37/20
VA2YLB	8,256	64	43	SOLP	2.1	0/0	0/0	0/0	3/3	19/15	42/25
VE2RRE (L)	2,673	33	27	SOLP	2.8	0/0	0/0	5/5	12/11	0/0	16/11
VA2KD (L)	630	15	14	SOLP	1.2	0/0	0/0	1/1	11/10	3/3	0/0
VA2NW (L)	126	7	6	SOQRP	0.4	0/0	0/0	0/0	0/0	2/2	5/4
VA2CZ	1,538,838	1,462	354	SOUHP	26.5	0/0	18/14	112/57	358/87	439/97	535/99

VO1TH (L)	200,196	407	166	SOLP	19.4	0/0	13/13	43/23	122/45	107/43	122/42	
VO1FUR (L Y)	15,330	102	70	SOLP	9.5	0/0	0/0	36/23	30/22	26/20	10/5	
VO1HP	75	5	5	SOLP	0.2	0/0	1/1	1/1	1/1	1/1	1/1	
VO2AC	195,966	387	171	SOUHP	9.7	1/1	33/21	47/32	55/36	40/33	211/48	
VO1CH	47,082	134	118	SOUHP	2.4	0/0	0/0	0/0	23/20	47/44	64/54	
VO1KVT	337,995	1,092	105	SOUHP-15	15.6	0/0	0/0	0/0	0/0	1,092/105	0/0	

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

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

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

Operating Category:

M2 = Multioperator, Two Transmitter

MM = Multioperator, Multitransmitter

MSHP = Multioperator, Single Transmitter, High Power

MSLP = Multioperator, Single Transmitter, Low Power

Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 0												
Colorado												
WØCLA	71,505	232	105	MSHP	10.6	0/0	0/0	0/0	0/0	57/38	175/67	(Ops: KFØIHL, KF5WCW)
Minnesota												
NØTJN	6,048	53	42	MSLP	7.0	0/0	0/0	3/3	5/3	18/13	27/23	(Ops: KEØVVKO, NØTJN)
NRØT	579,984	694	281	M2	22.9	0/0	6/6	65/46	219/79	264/82	140/68	(Ops: KØMPH, KEØTL, KNØWN, NRØT, WBØVHF)
U.S. Call Area 1												
Connecticut												
K1WAS	129,504	321	142	MSLP	18.4	0/0	1/1	0/0	104/46	91/43	125/52	(Ops: AB1JC, KB1LTW, KB1LZ, W1SMF, WE1M)
KA1ZD	5,124,765	3,352	515	M2	37.8	54/41	139/63	305/85	543/97	1,141/118	1,170/111	(Ops: K1ZZ, KA1ZD)
Eastern Massachusetts												
W1FM	1,137,420	1,070	355	MSLP	25.0	0/0	54/38	99/57	235/82	262/84	420/94	(Ops: N1SOH, W1FM)
W1JSR	488,037	652	253	MSLP	28.6	0/0	0/0	91/50	175/64	123/64	263/75	(Ops: W1JSR, W1KAT)
N1RR	3,738,150	2,807	450	M2	30.3	35/24	146/56	224/70	494/88	797/101	1,111/111	(Ops: N1RR, NC1VR, W1YM, WO1N)
W1SRG	445,332	642	236	M2	19.7	0/0	0/0	55/37	148/64	213/72	226/63	(Ops: AG1C, KA1CEW, W1OMG)
K1VR	2,865,288	2,234	431	MM	33.7	17/12	111/52	150/68	434/95	441/95	1,081/109	(Ops: K1VR, W1UE)
K1KP	1,977,801	1,811	371	MM	32.1	0/0	105/41	122/62	317/85	533/89	734/94	(Ops: K1DC, K1KP, K1MT, K1OA)
Maine												
K1LZ	10,386,360	5,955	590	MSHP	47.9	97/50	247/72	1,152/103	1,331/121	1,357/125	1,771/119	(Ops: K1LZ, K3JO, KC1TNO, KC1TQW, KE1J)
New Hampshire												
N1BA	2,623,200	2,220	400	MSHP	36.6	1/1	109/49	211/68	461/94	552/90	886/98	(Ops: K4OV, N1BA)
N1BNC	295,611	484	211	M2	8.8	0/0	3/2	36/22	31/21	221/78	193/88	(Ops: NØHF, N1BNC)
Vermont												
W2PV	7,388,160	4,824	520	M2	45.2	24/21	192/64	450/89	1,107/113	1,331/114	1,720/119	(Ops: K1EP, K2LE, K2TR, NI1L, NJ1F, W1VE)
Western Massachusetts												
K1TTT	11,226,831	6,563	583	MM	48.0	67/45	321/74	752/94	1,652/122	1,905/126	1,866/122	(Ops: AE1P, K1BG, K1TTT, N2KW, N4XTT, N9SM, NG1M, NJ1F, NT2X, WØEAS, W1SJ, W1TO)

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												
WA3AFS	168,165	309	185	MSHP	15.0	2/2	8/8	42/31	51/37	79/46	127/61	(Ops: WA3AFS)
K1RQ	61,341	165	127	MSLP	4.5	0/0	22/21	18/16	27/24	51/38	47/28	(Ops: K1RQ, NJ1F)
Northern New Jersey												
NU3O	1,145,400	1,169	332	MSHP	26.9	0/0	8/6	49/44	205/84	338/95	569/103	(Ops: N2BA, NU3O)
N2AA	7,075,908	4,616	516	M2	45.2	36/29	203/61	482/88	1,118/109	1,144/112	1,633/117	(Ops: K2XR, KC2GOW, W2CG, W2MKM, W2NO, WA2VUY, WA3AAN)
W2CG	3,791,034	2,884	442	M2	28.5	9/9	62/43	256/75	776/104	755/99	1,026/112	(Ops: N2WKS, W2CG)
Southern New Jersey												
NY6DX	4,942,674	3,493	477	MSHP	47.4	10/10	178/60	334/85	833/100	905/105	1,233/117	(Ops: K2XR, NY6DX)
W2YC	1,400,487	1,172	407	MSHP	24.1	15/15	85/54	145/72	211/81	300/91	416/94	(Ops: WØMHK, W2YC)
W2ZQ	1,207,680	1,117	370	MSHP	26.3	0/0	44/32	116/60	222/83	284/94	451/101	(Ops: AC2KE, AC2YD, K3DFD, KA4FLA, N3DD, N3HTZ, W2LLT, W3PR)
K2AX	6,877,791	4,528	513	M2	47.0	51/38	196/65	175/75	1,089/105	1,413/112	1,604/118	(Ops: AK2S, K3FT, KE2D, NY3B)
Western New York												
W2ZJ	41,796	174	86	MSLP	15.0	0/0	0/0	6/5	36/25	28/17	104/39	(Ops: KC2GZQ, KC2HSU, KC3WVX, N2EUS)
N2PA	1,374,600	1,519	316	MM	31.7	0/0	61/36	91/40	335/76	358/79	674/85	(Ops: K2MTH, N2JQR, N2YB, W3OAB)
U.S. Call Area 3												
Delaware												
K9RS	6,472,890	4,189	530	M2	47.3	58/43	186/65	412/87	1,170/110	962/111	1,401/114	(Ops: AA3R, K3MTT, K9RS, N3DXX)
AA1K	6,949,908	4,505	522	MM	45.6	47/32	119/61	317/82	1,300/116	1,289/115	1,433/116	(Ops: AA1K, N3TTT)
Eastern Pennsylvania												
K3ND	4,441,440	3,106	487	MSHP	46.8	39/34	159/60	227/74	926/107	659/102	1,096/110	(Ops: KU2C, W2GD)
KQ3F	3,450,144	2,686	433	MSHP	41.6	7/7	85/49	153/73	668/98	703/101	1,070/105	(Ops: KC3WX, KQ3F, N3VZ)
W3MF	2,778,135	2,091	445	MSHP	31.4	27/25	104/52	166/72	471/93	424/99	899/104	(Ops: K3PH, W3MF)
KD3RF	1,038,636	1,000	354	MSHP	28.5	0/0	60/43	86/54	256/78	274/89	324/90	(Ops: KC3NNO, KD3RF)
W3ZGD	998,598	1,129	298	MSLP	36.2	0/0	30/24	111/58	224/69	253/69	511/78	(Ops: K3NK, KC3IPF, KO3T, WS3C)
NS3L	353,118	464	257	MSHP	11.4	0/0	9/9	38/29	113/67	136/73	168/79	(Ops: N3SET, NS3L)
NE3F	5,553,975	3,834	497	MM	42.3	36/31	122/55	257/76	863/110	1,008/105	1,548/120	(Ops: K3CRG, K3WW, KC3LVS, N3AMY, N3BNA, N3OW, NE3F, NG3F, NT3V, W3PC, W3RE)
Maryland-DC												
W3LPL	12,929,616	7,212	606	M2	48.0	79/47	324/76	791/97	1,713/125	2,181/131	2,124/130	(Ops: K3MM, K3MTR, K3RA, KD4D, N3QE, W3IDT, W3LPL, WR3Z)
WG3J	4,297,110	3,271	454	M2	45.6	9/9	98/52	180/75	667/102	1,171/112	1,146/104	(Ops: KC3DSO, N3ZV, W3JWE, W3UC, WG3J, WI3F, WU3X)
K3CCR	1,953,720	1,661	402	M2	31.5	4/4	84/43	134/64	451/94	371/95	617/102	(Ops: N3UM, W5MPB)
WX3B	10,357,137	6,327	553	MM	47.9	44/36	170/59	543/92	1,672/123	2,075/127	1,823/116	(Ops: AB3AH, K1RH, KC3VBZ, N3FZ, N8IVN, NY3A, W3DF, W4IPC, WR3R, WX3B)
N3DPB	2,112,096	1,637	449	MM	40.1	48/34	105/58	172/73	395/95	418/91	499/98	(Ops: KØOO, K3LU, KB3VQC, KC3WVH, KC3YKN, N3DPB, W3URL, WA3EKL)
Western Pennsylvania												

K3LR	18,463,860	9,239	670	MM	48.0	139/59	481/81	1,364/111	2,055/139	2,640/143	2,560/137	(Ops: K3LR, K3UA, K4ZW, KM3T, N2NC, N2NT, N3GJ, N3SD, N5UM, N8AMY, VE3EJ, VE3RA)
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 4												
Georgia												
WW4LL	3,169,140	2,424	442	MSHP	44.9	8/8	80/49	230/79	516/98	600/97	990/111	(Ops: K4NV, K9MU, KU8E, N2WF, N8VW, WW4LL)
Kentucky												
N4SS	4,488,750	3,361	450	MSHP	41.6	25/24	41/40	99/65	943/103	922/105	1,331/113	(Ops: AJ4A, KJ4YLR, KY4SGM, N4AAJ, N4AJJ, W5MX)
K4TG	124,278	293	154	MSLP	15.5	0/0	7/6	28/20	61/34	96/43	101/51	(Ops: K4TG, KA8D, KG2DES, KM4VQE)
North Carolina												
W4RM	5,257,692	3,675	484	MSHP	46.7	25/21	123/59	285/79	1,067/106	787/103	1,388/116	(Ops: N3AHA, W4RM)
Northern Florida												
WA1F	1,000,620	1,028	327	MSLP	25.8	0/0	30/30	44/42	206/82	258/83	490/90	(Ops: WA1F, WA1S)
South Carolina												
KB4DX	5,503,302	3,899	483	M2	47.9	18/16	152/59	453/90	1,073/104	906/105	1,297/109	(Ops: AA4VT, K3DNE, KG9V, W7WZ, WN4AFP)
Virginia												
KK4ODQ	28,224	112	84	MSHP	2.0	0/0	0/0	25/23	28/21	20/13	39/27	(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	415,530	549	270	MSHP	20.8	0/0	25/24	86/49	174/77	71/52	193/68	(Ops: K3IXD, KC5KWZ, KI5ZQJ, KJ5BYZ, W4NDF, W5CMM, WA5CFT)
K5LSU	2,418	31	26	MSLP	3.0	0/0	0/0	0/0	3/3	17/14	11/9	(Ops: AI5OD, KE2BGB, KJ5AWZ)
New Mexico												
K5LRW	62,100	193	115	MM	11.4	0/0	0/0	32/27	24/20	80/43	57/25	(Ops: KE5EGP, KG5DST, N5JDT, W5NOS)
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	438,354	690	213	MSHP	10.3	0/0	0/0	0/0	73/51	227/76	390/86	(Ops: KX7M, W6NV)
Santa Clara Valley												
NW6P	345,966	541	218	MSHP	17.5	0/0	0/0	71/39	181/70	179/65	110/44	(Ops: NW6P, W6BG)
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 7												
Arizona												
K7RST	264,177	474	197	M2	27.1	0/0	6/5	67/38	51/36	95/45	255/73	(Ops: K7NX, KK7MBX, N7DZ, N7NBV, W7AWE)
Oregon												
WM7A	884,925	1,056	285	MSHP	36.5	0/0	4/1	124/55	384/84	254/82	290/63	(Ops: W7CAR, W7CO, W7GYM, W7VO)
Western Washington												
W7VJ	940,488	1,065	298	MSHP	22.4	0/0	0/0	93/50	490/93	259/88	223/67	(Ops: K7OG, KU7T, W7VJ)
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host

U.S. Call Area 8												
Michigan												
N8YXR	193,920	409	160	MSLP	26.1	0/0	6/5	11/11	136/62	0/0	256/82	(Ops: KCØRBV, KE8RWI, N8YXR)
K8LX	3,655,608	2,746	454	M2	37.9	9/9	120/58	186/72	635/104	886/112	910/99	(Ops: K8LX, W8ZDT)
Ohio												
K8AZ	4,165,920	2,973	480	MSHP	45.2	22/21	148/61	212/76	642/104	712/105	1,237/113	(Ops: K3LA, K8AZ, K8CX, KE8LQR, W3YQ, W8CAR, W8WTS, WM5H)
W8BI	917,010	898	345	MSHP	32.8	5/5	79/47	180/68	153/68	243/83	238/74	(Ops: AE8AT, K8GIB, KB8UEY)
KC8IMB	268,668	445	204	MSHP	13.4	0/0	0/0	39/30	102/51	113/56	191/67	(Ops: KC8IMB, KC8ODB, KD8MVI)
WC8VOA	531,471	628	289	M2	13.3	0/0	0/0	84/55	159/76	127/75	258/83	(Ops: AA8XX, KB8ZYE, WA8ADH, WE8HAM)
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
U.S. Call Area 9												
Illinois												
K9CT	8,923,200	5,490	550	M2	48.0	29/24	194/66	704/97	973/113	1,619/124	1,971/126	(Ops: K2DRH, K9CT, K9QQ, KB9OWD, W9PDS, WT2P)
Indiana												
K9IU	3,045	35	29	M2	2.1	0/0	0/0	0/0	5/5	2/2	28/22	(Ops: KD9VZP, N9OIU, N9VKU)
Call	Score	QSOs	Mults	Category	Hours	160	80	40	20	15	10	Operator(s) and/or Host
Canada												
British Columbia												
VE7SAR	211,050	415	175	MSHP	23.3	0/0	1/1	31/12	130/62	155/63	98/37	(Ops: VA7DVO, VA7XB, VE7TI, VE7YEG)
Alberta												
VE6AO	478,860	707	230	MM	19.3	0/0	0/0	56/40	151/62	309/73	191/55	(Ops: VE6DCV, VE6JWG, VE6TC)
Ontario Golden Horseshoe												
VE3VM	98,280	287	126	M2	17.8	0/0	0/0	5/5	62/28	98/48	122/45	(Ops: VA3CK, VA3OV, VA3TUK, VE3NDX, VE3RRH, VE3VM)
Ontario South												
VC3M	1,902,420	1,645	390	MSHP	35.6	0/0	66/40	156/67	316/87	352/93	755/103	(Ops: VE3RGO, VE3YT)
VE3UZ	788,436	1,103	242	MSHP	22.7	0/0	29/21	21/15	169/55	270/73	614/78	(Ops: VE3GYL, VE3UZ)
Prince Edward Island												
VY2OM	198,198	441	154	MSHP	17.1	0/0	23/19	40/26	112/25	126/43	140/41	(Ops: VY2BG, VY2OL, VY2OM)
Newfoundland and Labrador												
VO1GRC	604,449	1,144	183	MSHP	19.4	0/0	0/0	0/0	78/42	656/81	410/60	(Ops: VO1DEX, VO1IV, VO1OP, VO1ZU)

Checklogs: AB5XM, KØARM, K5DTC, N6AN, N8OO, VA1AV, VA2OBW, W2LAT, W3JJ, W3WM, W4VG, W6YA, WA7YAZ.