



TENNESSEE CONTEST GROUP CELEBRATING 30 YEARS

Results from the TN QSO PARTY from September 2023

TCG is happy to announce the results of the 2023 TN QSO Party.

Band	Total QSOs
6	1
2	20
10	112
15	558
20	9,722
40	16,136
80	1
80	4,516
160	155
Grand	31,221

The total number of submitted QSOs was similar to last year. With fair propagation, we met our annual requirement, which is to have fun!

There was a total of 31,221 contacts from all participants, with CW QSOs leading the contacts this year with 18,460. Phone contacts were close behind with 12,741. There were a small number of RTTY QSOs this year of 20.

We have included numerous breakdowns by different categories in our annual report, plus a complete breakdown by In-State Contacts and Out-Of-State Contacts.

We hope all participants had fun and made plenty of contacts. Check out the breakdowns below. This year we have a variety of methods for reporting. We have something for those that like numbers, and something for those that like graphs.

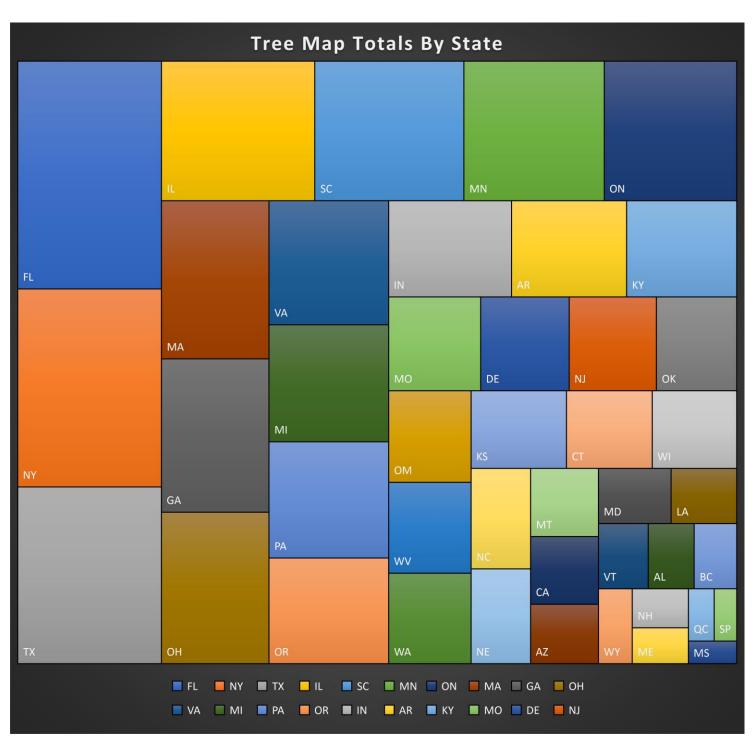


CW	18,460
PH	12,741
RTTY	20
Total	31,221

Scroll through the reports below to see breakdowns and results in all categories.

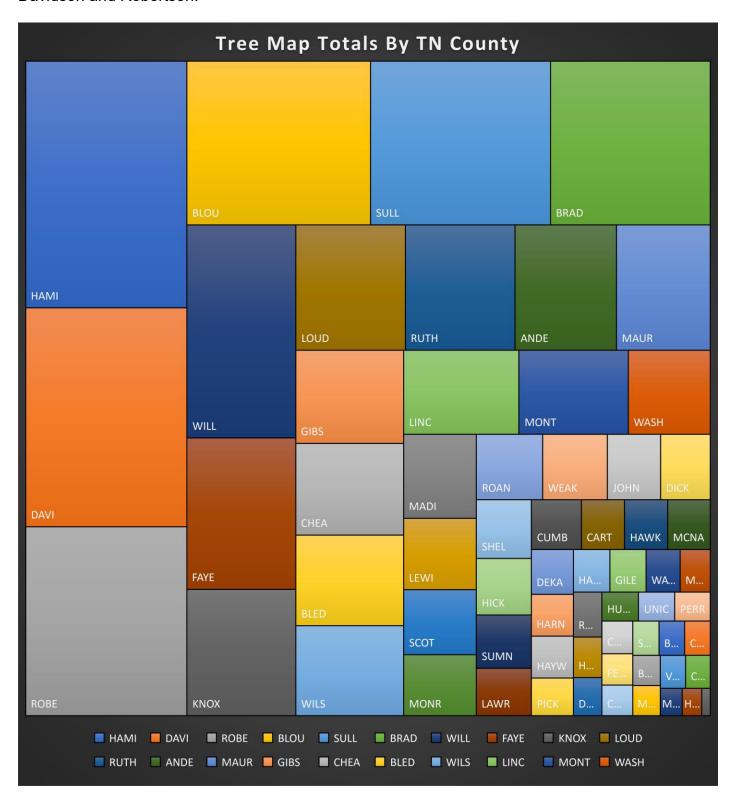
QSOs by State

Our first new graph is a Tree Map for QSOs by State (less Tennessee). The larger the square, the more contacts from that state. Florida made a great showing, followed by New York and Texas.

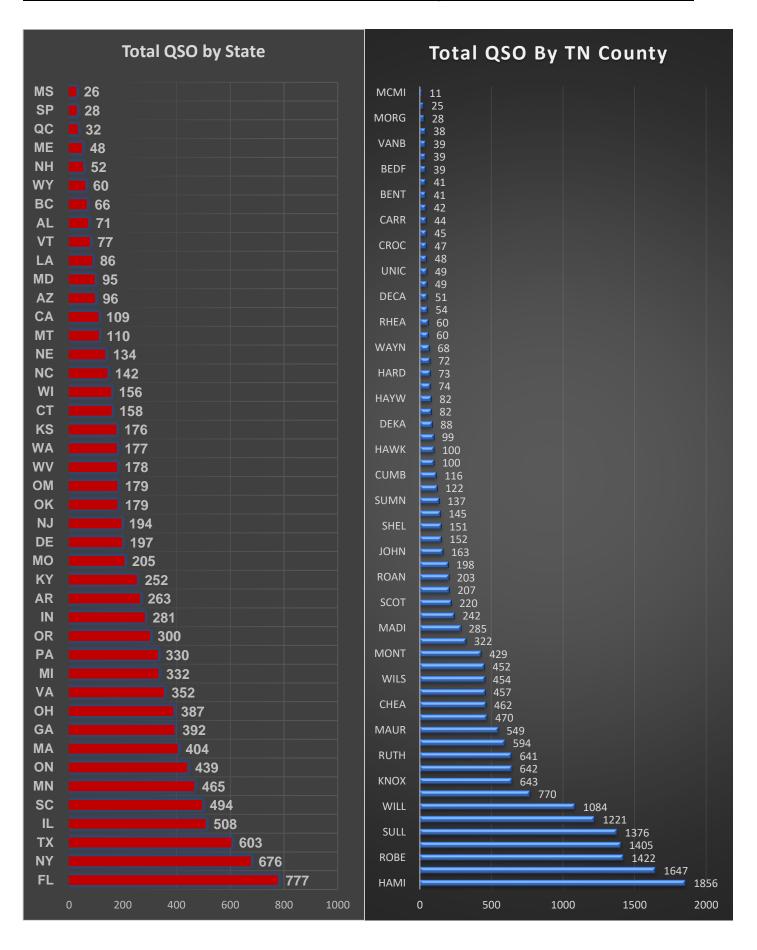


QSOs by Tennessee County

Our next new graph is another Tree Map of QSOs by Tennessee Counties. The larger the square, the higher the number of contacts from that county. Hamilton County leads the pack, followed by Davidson and Robertson.



And we have the numbers breakdowns by State and TN Counties



Total Scores By Mode, Power, & Category - Tennessee Stations

Here is the list of all Calls within Tennessee sorted by final score. K4TCG, our Club Call, leads all Tennessee scores. AD4EB is next.

Callsign	Phone Qs	CW Qs	Digital Qs	Mults	Score	Station Category and Mode
K4TCG	793	622	0	312	1,324,440	MULTI-OP, HIGH Power, FIXED, Mixed
AD4EB	0	1369	0	162	677,834	MULTI-OP, LOW Power, MOBILE, CW
NS4X	259	404	0	197	391,833	SINGLE-OP, HIGH Power, FIXED, Mixed
KC4NX	724	0	0	167	362,724	SINGLE-OP, HIGH Power, FIXED, Phone
W4KW	758	0	0	139	316,086	SINGLE-OP, HIGH Power, FIXED, Phone
KK4OVW	612	0	0	167	306,612	SINGLE-OP, LOW Power, FIXED, Phone
KA4J	245	271	0	157	243,036	MULTI-OP, LOW Power, FIXED, Mixed
AA4NU	633	0	0	127	241,173	SINGLE-OP, HIGH Power, FIXED, Phone
AC4G	0	415	0	192	239,040	SINGLE-OP, LOW Power, FIXED, CW
KT4O	217	233	0	175	236,250	SINGLE-OP, HIGH Power, FIXED, Mixed
K4RO	104	305	0	182	223,314	SINGLE-OP, HIGH Power, FIXED, Mixed
K3IE	105	299	0	180	218,160	SINGLE-OP, LOW Power, FIXED, Mixed
W4DAN	111	318	0	158	203,346	SINGLE-OP, LOW Power, FIXED, Mixed
WF7T	0	383	0	175	201,075	SINGLE-OP, LOW Power, FIXED, CW
WA5POK	0	388	0	153	178,092	SINGLE-OP, LOW Power, FIXED, CW
W4UT	0	401	0	147	176,841	SINGLE-OP, LOW Power, FIXED, CW
WD4CFN	0	351	0	160	168,480	SINGLE-OP, LOW Power, FIXED, CW
AC6ZM	88	401	0	105	158,535	MULTI-OP, LOW Power, MOBILE, Mixed
AF4T	3	317	0	155	148,800	SINGLE-OP, HIGH Power, FIXED, Mixed
K4DR	173	254	0	112	143,472	SINGLE-OP, LOW Power, FIXED, Mixed
WD4PTJ	364	0	0	130	141,960	SINGLE-OP, LOW Power, FIXED, Phone
N4T	357	0	0	131	140,301	MULTI-OP, LOW Power, FIXED, Phone
W4SK	0	300	0	144	129,600	SINGLE-OP, LOW Power, FIXED, CW
KE0L	68	195	0	153	120,717	SINGLE-OP, LOW Power, FIXED, Mixed
NQ4Y	0	257	0	143	110,253	SINGLE-OP, HIGH Power, FIXED, CW

W4CMG	0	298	0	122	109,068	SINGLE-OP, LOW Power, FIXED, CW
K1GU	0	321	0	94	92,522	SINGLE-OP, LOW Power, MOBILE, CW
N4MCC	239	0	0	122	87,474	SINGLE-OP, LOW Power, FIXED, Phone
WA4JA	241	0	0	117	84,591	SINGLE-OP, LOW Power, FIXED, Phone
WB0CJB	0	250	0	107	80,250	SINGLE-OP, LOW Power, FIXED, CW
N9TF	2	246	0	106	78,864	SINGLE-OP, LOW Power, FIXED, Mixed
N9GX	277	0	0	85	70,635	SINGLE-OP, QRP, FIXED, Phone
K4AMC	0	215	0	108	69,660	SINGLE-OP, LOW Power, FIXED, CW
KY4L	0	205	0	108	66,420	SINGLE-OP, LOW Power, FIXED, CW
N4DW	0	210	0	102	64,260	SINGLE-OP, LOW Power, FIXED, CW
KF4TY	193	0	0	102	59,058	SINGLE-OP, LOW Power, FIXED, Phone
KT4RH	0	196	0	93	54,684	SINGLE-OP, LOW Power, FIXED, CW
W4JHO	199	0	0	91	54,327	MULTI-OP, LOW Power, FIXED, Phone
KQ4JVK	238	0	0	75	53,550	SINGLE-OP, LOW Power, FIXED, Phone
K4ROJ	182	0	0	96	52,416	SINGLE-OP, LOW Power, FIXED, Phone
K9QJS	203	1	0	69	42,228	SINGLE-OP, HIGH Power, FIXED, Mixed
WB4HMA	0	146	0	90	39,420	SINGLE-OP, LOW Power, FIXED, CW
K4KYN	0	155	0	80	37,200	SINGLE-OP, LOW Power, FIXED, CW
W8PLA	144	0	0	78	33,696	SINGLE-OP, LOW Power, FIXED, Phone
W4UX	0	144	0	69	29,808	SINGLE-OP, LOW Power, FIXED, CW
W6UB	0	120	0	74	26,640	SINGLE-OP, HIGH Power, FIXED, CW
WB4E	167	0	0	49	26,549	SINGLE-OP, LOW Power, FIXED, Phone
WK9M	0	116	0	69	24,012	SINGLE-OP, LOW Power, FIXED, CW
K4MJF	115	0	0	63	21,735	SINGLE-OP, LOW Power, FIXED, Phone
AD4GG	116	0	0	62	21,576	SINGLE-OP, LOW Power, FIXED, Phone
KG4SFB	0	115	0	62	21,390	SINGLE-OP, LOW Power, FIXED, CW
KB4KFT	156	0	0	43	20,124	SINGLE-OP, LOW Power, FIXED, Phone
K5CM	0	113	0	54	19,306	OUT-OF-STATE OP, Mobile in TN
KO4YQE	170	0	0	33	18,830	SINGLE-OP, LOW Power, MOBILE, Phone
WM4Q	0	104	0	54	16,848	SINGLE-OP, HIGH Power, FIXED, CW
KR4EE	86	0	2	56	14,784	SINGLE-OP, LOW Power, FIXED, Phone

K4BGV	98	0	0	48	14,112	SINGLE-OP, HIGH Power, FIXED, Phone
KJ4ZFJ	137	0	0	33	13,563	SINGLE-OP, HIGH Power, FIXED, Phone
WB4ZBI	0	73	0	61	13,359	SINGLE-OP, LOW Power, FIXED, CW
NA4C	36	40	0	56	12,768	SINGLE-OP, HIGH Power, FIXED, Mixed
AA4DD	0	69	0	60	12,420	SINGLE-OP, HIGH Power, FIXED, CW
KB2MFS	79	0	0	52	12,324	SINGLE-OP, LOW Power, FIXED, Phone
W3UWU	76	0	0	51	11,628	SINGLE-OP, LOW Power, FIXED, Phone
W3DEV	71	0	0	50	10,650	SINGLE-OP, LOW Power, FIXED, Phone
KC1RVY	83	0	0	39	9,711	SINGLE-OP, LOW Power, FIXED, Phone
KM4AEM	57	0	0	49	8,379	SINGLE-OP, LOW Power, FIXED, Phone
KT4RSQ	69	0	0	40	8,280	SINGLE-OP, LOW Power, FIXED, Phone
KG4STL	54	0	0	45	7,290	SINGLE-OP, LOW Power, FIXED, Phone
KM4VI	56	0	0	43	7,224	SINGLE-OP, LOW Power, FIXED, Phone
K4VIG	0	80	0	30	7,200	SINGLE-OP, HIGH Power, FIXED, CW
KQ4AZN	53	0	0	43	6,837	SINGLE-OP, LOW Power, FIXED, Phone
KK6OKU	58	0	0	23	6,502	SINGLE-OP, LOW Power, MOBILE, Phone
W4UW	60	0	0	36	6,480	SINGLE-OP, LOW Power, FIXED, Phone
KM4EUG	51	0	0	35	5,355	SINGLE-OP, LOW Power, FIXED, Phone
WB3JKQ	30	15	0	38	5,130	SINGLE-OP, LOW Power, FIXED, Mixed
W4SSF	0	50	0	26	3,900	SINGLE-OP, HIGH Power, FIXED, CW
N5ASH	39	0	0	33	3,861	SINGLE-OP, LOW Power, FIXED, Phone
K4CPO	38	0	0	31	3,534	MULTI-OP, LOW Power, FIXED, Phone
WS4JM	39	0	0	30	3,510	SINGLE-OP, LOW Power, FIXED, Phone
N2BFD	34	2	0	31	3,348	SINGLE-OP, LOW Power, FIXED, Mixed
KM4IYW	36	0	0	30	3,240	SINGLE-OP, LOW Power, FIXED, Phone
KA5VZG	22	3	0	26	1,950	SINGLE-OP, LOW Power, FIXED, Mixed
KO4DDG	7	0	18	21	1,575	SINGLE-OP, QRP, FIXED, Phone
KW4LU	23	0	0	21	1,449	SINGLE-OP, LOW Power, FIXED, Phone
WA4VGZ	21	0	0	20	1,260	SINGLE-OP, LOW Power, FIXED, Phone
KK4VPT	21	0	0	19	1,197	SINGLE-OP, LOW Power, FIXED, Phone
K4ZRP	8	9	0	19	969	SINGLE-OP, LOW Power, FIXED, Mixed

KJ4QAC	18	0	0	16	864 SINGLE-OP, LOW Power, FIXED, Phone
NOTQAC	10	U	U	10	304 SINGLE-OF, LOW FOWER, FIXED, FINDING
WN8Y	16	0	0	16	768 SINGLE-OP, LOW Power, FIXED, Phone
K6BAA	16	0	0	15	720 SINGLE-OP, LOW Power, FIXED, Phone
W4LSM	13	0	0	13	507 SINGLE-OP, LOW Power, FIXED, Phone
W9WI	1	11	0	11	396 SINGLE-OP, QRP, FIXED, Mixed
W8KNO	10	0	0	9	370 SINGLE-OP, LOW Power, FIXED, Phone
W4DOC	11	0	0	11	363 MULTI-OP, LOW Power, FIXED, Phone
WA4OVO	11	0	0	11	363 SINGLE-OP, LOW Power, FIXED, Phone
N5KW	0	11	0	10	330 OUT-OF-STATE OP, Mobile in TN
WA4HLV	5	3	0	12	288 SINGLE-OP, LOW Power, FIXED, Mixed
K0RGI	0	3	0	5	45 SINGLE-OP, QRP, FIXED, CW

Total Scores By Mode, Power, & Category - Out of State Stations

Below is the final listing of all out-of-state scores, sorted by Class and Final Score. The stations receiving certificates and plaques are listed as a group at the end of the report.

Callsign	QSOs	Mults	Score	Station Category and Mode	Location
NY2A	5	5	175	LOW Power, FIXED, Phone	NY
W2LAT	11	10	430	LOW Power, FIXED, Phone	AL
N1SOH	61	43	8,169	MULTI-OP, LOW Power, FIXED, Mixed	MA
K4XU	135	98	40,090	SINGLE-OP, HIGH Power, FIXED, CW	OR
K3PP	99	75	22,775	SINGLE-OP, HIGH Power, FIXED, CW	PA
AF5J	84	61	15,672	SINGLE-OP, HIGH Power, FIXED, CW	TX
W3US	75	52	11,900	SINGLE-OP, HIGH Power, FIXED, CW	FL
W7BRS	61	45	8,535	SINGLE-OP, HIGH Power, FIXED, CW	WA
K0TC	59	43	7,811	SINGLE-OP, HIGH Power, FIXED, CW	MN
N1NN	50	41	6,350	SINGLE-OP, HIGH Power, FIXED, CW	MA
K6NR	46	40	5,920	SINGLE-OP, HIGH Power, FIXED, CW	AZ
N5EP	52	35	5,760	SINGLE-OP, HIGH Power, FIXED, CW	IL
K5KG	46	31	4,478	SINGLE-OP, HIGH Power, FIXED, CW	FL
VE3KP	41	33	4,359	SINGLE-OP, HIGH Power, FIXED, CW	ON

KSTIA 31 27 2,711 SINGLE-OP, HIGH POWER, FIXED, CW TX VE7ZO 31 24 2,532 SINGLE-OP, HIGH POWER, FIXED, CW DX SP5SA 27 25 2,125 SINGLE-OP, HIGH POWER, FIXED, CW DX N2RC 20 18 1,280 SINGLE-OP, HIGH POWER, FIXED, CW NY LABOM 22 19 1,254 SINGLE-OP, HIGH POWER, FIXED, CW DX K3TN 20 15 1,100 SINGLE-OP, HIGH POWER, FIXED, CW CA W7GF 16 14 772 SINGLE-OP, HIGH POWER, FIXED, CW OR W4ZGR 17 13 763 SINGLE-OP, HIGH POWER, FIXED, MIXED DX AA3R 179 108 58,696 SINGLE-OP, HIGH POWER, FIXED, Mixed DE K4BAI 157 78 37,238 SINGLE-OP, HIGH POWER, FIXED, Mixed OR NS2N 124 89 33,508 SINGLE-OP, HIGH POWER, FIXED, Mixed OR NS2N 124 89 33,508 S						
SP5SA 27 25 2,125 SINGLE-OP, HIGH Power, FIXED, CW DX N2RC 20 18 1,280 SINGLE-OP, HIGH Power, FIXED, CW NY LABOM 22 19 1,254 SINGLE-OP, HIGH Power, FIXED, CW DX K3TN 20 15 1,100 SINGLE-OP, HIGH Power, FIXED, CW MA KB6CA 17 15 865 SINGLE-OP, HIGH Power, FIXED, CW CA W7GF 16 14 772 SINGLE-OP, HIGH Power, FIXED, CW GR W4ZGR 17 13 763 SINGLE-OP, HIGH Power, FIXED, CW FL OM2VL 177 120 64,420 SINGLE-OP, HIGH Power, FIXED, Mixed DX AA3R 179 108 58,696 SINGLE-OP, HIGH Power, FIXED, Mixed DE K4BAI 157 78 37,238 SINGLE-OP, HIGH Power, FIXED, Mixed OR NS2N 124 89 33,508 SINGLE-OP, HIGH Power, FIXED, Mixed NY KV0I 115 65 22,925	K5TIA	31	27	2,711	SINGLE-OP, HIGH Power, FIXED, CW	TX
N2RC 20 18 1,280 SINGLE-OP, HIGH Power, FIXED, CW NY LA8OM 22 19 1,254 SINGLE-OP, HIGH Power, FIXED, CW DX K3TN 20 15 1,100 SINGLE-OP, HIGH Power, FIXED, CW MA KB6CA 17 15 865 SINGLE-OP, HIGH Power, FIXED, CW CA W7GF 16 14 772 SINGLE-OP, HIGH Power, FIXED, CW OR W4ZGR 17 13 763 SINGLE-OP, HIGH Power, FIXED, CW FL OM2VL 177 120 64,420 SINGLE-OP, HIGH Power, FIXED, Mixed DX AA3R 179 108 58,696 SINGLE-OP, HIGH Power, FIXED, Mixed DE K4BAI 157 78 37,238 SINGLE-OP, HIGH Power, FIXED, Mixed OR NS2N 124 89 33,508 SINGLE-OP, HIGH Power, FIXED, Mixed NY KV0I 115 65 22,925 SINGLE-OP, HIGH Power, FIXED, Mixed ME KJ9C 84 64 16,428 <	VE7ZO	31	24	2,532	SINGLE-OP, HIGH Power, FIXED, CW	ВС
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K3TN 20 15 1,100 SINGLE-OP, HIGH Power, FIXED, CW MA KB6CA 17 15 865 SINGLE-OP, HIGH Power, FIXED, CW CA W7GF 16 14 772 SINGLE-OP, HIGH Power, FIXED, CW OR W4ZGR 17 13 763 SINGLE-OP, HIGH Power, FIXED, Mixed DX AA3R 179 108 58,696 SINGLE-OP, HIGH Power, FIXED, Mixed DE K4BAI 157 78 37,238 SINGLE-OP, HIGH Power, FIXED, Mixed OR NS2N 124 89 33,508 SINGLE-OP, HIGH Power, FIXED, Mixed NY KV01 115 65 22,925 SINGLE-OP, HIGH Power, FIXED, Mixed NE WO40 103 64 20,076 SINGLE-OP, HIGH Power, FIXED, Mixed MT K4NMR 84 59 15,068 SINGLE-OP, HIGH Power, FIXED, Mixed MT K4NMR 75 62 14,350 SINGLE-OP, HIGH Power, FIXED, Mixed MD W0BH 72 47 10,552	N2RC	20	18	1,280	SINGLE-OP, HIGH Power, FIXED, CW	NY
KB6CA 17 15 865 SINGLE-OP, HIGH Power, FIXED, CW CA W7GF 16 14 772 SINGLE-OP, HIGH Power, FIXED, CW OR W4ZGR 17 13 763 SINGLE-OP, HIGH Power, FIXED, Mixed DX AA3R 177 120 64,420 SINGLE-OP, HIGH Power, FIXED, Mixed DX AA3R 179 108 58,696 SINGLE-OP, HIGH Power, FIXED, Mixed DE K4BAI 157 78 37,238 SINGLE-OP, HIGH Power, FIXED, Mixed GA KA6BIM 132 89 35,644 SINGLE-OP, HIGH Power, FIXED, Mixed OR NS2N 124 89 33,508 SINGLE-OP, HIGH Power, FIXED, Mixed NE WO40 103 64 20,076 SINGLE-OP, HIGH Power, FIXED, Mixed FL KJ9C 84 64 16,428 SINGLE-OP, HIGH Power, FIXED, Mixed MT K4NMR 84 59 15,068 SINGLE-OP, HIGH Power, FIXED, Mixed KS W3MAM 75 62 14,	LA8OM	22	19	1,254	SINGLE-OP, HIGH Power, FIXED, CW	DX
W7GF 16 14 772 SINGLE-OP, HIGH Power, FIXED, CW OR W4ZGR 17 13 763 SINGLE-OP, HIGH Power, FIXED, CW FL OM2VL 177 120 64,420 SINGLE-OP, HIGH Power, FIXED, Mixed DX AA3R 179 108 58,696 SINGLE-OP, HIGH Power, FIXED, Mixed DE K4BAI 157 78 37,238 SINGLE-OP, HIGH Power, FIXED, Mixed GA KA6BIM 132 89 35,644 SINGLE-OP, HIGH Power, FIXED, Mixed OR NS2N 124 89 33,508 SINGLE-OP, HIGH Power, FIXED, Mixed NY KVOI 115 65 22,925 SINGLE-OP, HIGH Power, FIXED, Mixed NE W04O 103 64 20,076 SINGLE-OP, HIGH Power, FIXED, Mixed MT KJPC 84 64 16,428 SINGLE-OP, HIGH Power, FIXED, Mixed MI W3MAM 75 62 14,350 SINGLE-OP, HIGH Power, FIXED, Mixed KS KD5J 69 45	K3TN	20	15	1,100	SINGLE-OP, HIGH Power, FIXED, CW	MA
W4ZGR 17 13 763 SINGLE-OP, HIGH Power, FIXED, CW FL OM2VL 177 120 64,420 SINGLE-OP, HIGH Power, FIXED, Mixed DX AA3R 179 108 58,696 SINGLE-OP, HIGH Power, FIXED, Mixed DE K4BAI 157 78 37,238 SINGLE-OP, HIGH Power, FIXED, Mixed GA KA6BIM 132 89 35,644 SINGLE-OP, HIGH Power, FIXED, Mixed OR NS2N 124 89 33,508 SINGLE-OP, HIGH Power, FIXED, Mixed NY KV0I 115 65 22,925 SINGLE-OP, HIGH Power, FIXED, Mixed NE WO4O 103 64 20,076 SINGLE-OP, HIGH Power, FIXED, Mixed FL KJ9C 84 64 16,428 SINGLE-OP, HIGH Power, FIXED, Mixed MT K4NMR 84 59 15,068 SINGLE-OP, HIGH Power, FIXED, Mixed MD W0BH 72 47 10,552 SINGLE-OP, HIGH Power, FIXED, Mixed KS KD5J 69 45	KB6CA	17	15	865	SINGLE-OP, HIGH Power, FIXED, CW	CA
OM2VL 177 120 64,420 SINGLE-OP, HIGH Power, FIXED, Mixed DX AA3R 179 108 58,696 SINGLE-OP, HIGH Power, FIXED, Mixed DE K4BAI 157 78 37,238 SINGLE-OP, HIGH Power, FIXED, Mixed GA KA6BIM 132 89 35,644 SINGLE-OP, HIGH Power, FIXED, Mixed OR NS2N 124 89 33,508 SINGLE-OP, HIGH Power, FIXED, Mixed NY KV0I 115 65 22,925 SINGLE-OP, HIGH Power, FIXED, Mixed NE WO4O 103 64 20,076 SINGLE-OP, HIGH Power, FIXED, Mixed FL KJ9C 84 64 16,428 SINGLE-OP, HIGH Power, FIXED, Mixed MT K4NMR 84 59 15,068 SINGLE-OP, HIGH Power, FIXED, Mixed MD W0BH 72 47 10,552 SINGLE-OP, HIGH Power, FIXED, Mixed KS KD5J 69 45 9,615 SINGLE-OP, HIGH Power, FIXED, Mixed AR WB4HRL 67 43	W7GF	16	14	772	SINGLE-OP, HIGH Power, FIXED, CW	OR
AA3R 179 108 58,696 SINGLE-OP, HIGH Power, FIXED, Mixed GA KA6BIM 132 89 35,644 SINGLE-OP, HIGH Power, FIXED, Mixed OR NS2N 124 89 33,508 SINGLE-OP, HIGH Power, FIXED, Mixed NY KV0I 115 65 22,925 SINGLE-OP, HIGH Power, FIXED, Mixed NE WO4O 103 64 20,076 SINGLE-OP, HIGH Power, FIXED, Mixed FL KJ9C 84 64 16,428 SINGLE-OP, HIGH Power, FIXED, Mixed MT K4NMR 84 59 15,068 SINGLE-OP, HIGH Power, FIXED, Mixed FL W3MAM 75 62 14,350 SINGLE-OP, HIGH Power, FIXED, Mixed MD W0BH 72 47 10,552 SINGLE-OP, HIGH Power, FIXED, Mixed KS KD5J 69 45 9,615 SINGLE-OP, HIGH Power, FIXED, Mixed AR WB4HRL 67 43 8,943 SINGLE-OP, HIGH Power, FIXED, Mixed SC K3FH 57 41 7,311 SINGLE-OP, HIGH Power, FIXED, Mixed TX K1BZ 48 38 5,772 SINGLE-OP, HIGH Power, FIXED, Mixed ME AA4R 47 32 4,712 SINGLE-OP, HIGH Power, FIXED, Mixed ME K4RUM 35 29 3,145 SINGLE-OP, HIGH Power, FIXED, Mixed MI K4RUM 36 25 3,000 SINGLE-OP, HIGH Power, FIXED, Mixed MA KF8MZ 36 25 3,000 SINGLE-OP, HIGH Power, FIXED, Mixed WA KF8MZ 36 25 3,000 SINGLE-OP, HIGH Power, FIXED, Mixed MA KF8MZ 36 25 3,000 SINGLE-OP, HIGH Power, FIXED, Mixed OH AA4TI 34 23 2,546 SINGLE-OP, HIGH Power, FIXED, Mixed FL	W4ZGR	17	13	763	SINGLE-OP, HIGH Power, FIXED, CW	FL
K4BAI 157 78 37,238 SINGLE-OP, HIGH Power, FIXED, Mixed GA KA6BIM 132 89 35,644 SINGLE-OP, HIGH Power, FIXED, Mixed OR NS2N 124 89 33,508 SINGLE-OP, HIGH Power, FIXED, Mixed NY KV0I 115 65 22,925 SINGLE-OP, HIGH Power, FIXED, Mixed NE WO4O 103 64 20,076 SINGLE-OP, HIGH Power, FIXED, Mixed FL KJ9C 84 64 16,428 SINGLE-OP, HIGH Power, FIXED, Mixed MT K4NMR 84 59 15,068 SINGLE-OP, HIGH Power, FIXED, Mixed FL W3MAM 75 62 14,350 SINGLE-OP, HIGH Power, FIXED, Mixed KS KD5J 69 45 9,615 SINGLE-OP, HIGH Power, FIXED, Mixed KS KD5J 69 45 9,615 SINGLE-OP, HIGH Power, FIXED, Mixed SC K3FH 57 41 7,311 SINGLE-OP, HIGH Power, FIXED, Mixed TX K1BZ 48 38	OM2VL	177	120	64,420	SINGLE-OP, HIGH Power, FIXED, Mixed	DX
KA6BIM 132 89 35,644 SINGLE-OP, HIGH Power, FIXED, Mixed OR NS2N 124 89 33,508 SINGLE-OP, HIGH Power, FIXED, Mixed NY KV0I 115 65 22,925 SINGLE-OP, HIGH Power, FIXED, Mixed NE WO4O 103 64 20,076 SINGLE-OP, HIGH Power, FIXED, Mixed FL KJ9C 84 64 16,428 SINGLE-OP, HIGH Power, FIXED, Mixed MT K4NMR 84 59 15,068 SINGLE-OP, HIGH Power, FIXED, Mixed FL W3MAM 75 62 14,350 SINGLE-OP, HIGH Power, FIXED, Mixed MD W0BH 72 47 10,552 SINGLE-OP, HIGH Power, FIXED, Mixed KS KD5J 69 45 9,615 SINGLE-OP, HIGH Power, FIXED, Mixed AR WB4HRL 67 43 8,943 SINGLE-OP, HIGH Power, FIXED, Mixed PA N5EKO 54 41 6,942 SINGLE-OP, HIGH Power, FIXED, Mixed TX K1BZ 48 38	AA3R	179	108	58,696	SINGLE-OP, HIGH Power, FIXED, Mixed	DE
NS2N 124 89 33,508 SINGLE-OP, HIGH Power, FIXED, Mixed NY KV0I 115 65 22,925 SINGLE-OP, HIGH Power, FIXED, Mixed NE WO4O 103 64 20,076 SINGLE-OP, HIGH Power, FIXED, Mixed FL KJ9C 84 64 16,428 SINGLE-OP, HIGH Power, FIXED, Mixed MT K4NMR 84 59 15,068 SINGLE-OP, HIGH Power, FIXED, Mixed FL W3MAM 75 62 14,350 SINGLE-OP, HIGH Power, FIXED, Mixed MD W0BH 72 47 10,552 SINGLE-OP, HIGH Power, FIXED, Mixed KS KD5J 69 45 9,615 SINGLE-OP, HIGH Power, FIXED, Mixed AR WB4HRL 67 43 8,943 SINGLE-OP, HIGH Power, FIXED, Mixed SC K3FH 57 41 7,311 SINGLE-OP, HIGH Power, FIXED, Mixed TX K1BZ 48 38 5,772 SINGLE-OP, HIGH Power, FIXED, Mixed MI K4RUM 35 29 <td< td=""><td>K4BAI</td><td>157</td><td>78</td><td>37,238</td><td>SINGLE-OP, HIGH Power, FIXED, Mixed</td><td>GA</td></td<>	K4BAI	157	78	37,238	SINGLE-OP, HIGH Power, FIXED, Mixed	GA
KV0I 115 65 22,925 SINGLE-OP, HIGH Power, FIXED, Mixed NE WO4O 103 64 20,076 SINGLE-OP, HIGH Power, FIXED, Mixed FL KJ9C 84 64 16,428 SINGLE-OP, HIGH Power, FIXED, Mixed MT K4NMR 84 59 15,068 SINGLE-OP, HIGH Power, FIXED, Mixed FL W3MAM 75 62 14,350 SINGLE-OP, HIGH Power, FIXED, Mixed MD W0BH 72 47 10,552 SINGLE-OP, HIGH Power, FIXED, Mixed KS KD5J 69 45 9,615 SINGLE-OP, HIGH Power, FIXED, Mixed AR WB4HRL 67 43 8,943 SINGLE-OP, HIGH Power, FIXED, Mixed SC K3FH 57 41 7,311 SINGLE-OP, HIGH Power, FIXED, Mixed TX K1BZ 48 38 5,772 SINGLE-OP, HIGH Power, FIXED, Mixed ME AA4R 47 32 4,712 SINGLE-OP, HIGH Power, FIXED, Mixed NY N7EPD 34 27 3	KA6BIM	132	89	35,644	SINGLE-OP, HIGH Power, FIXED, Mixed	OR
WO4O 103 64 20,076 SINGLE-OP, HIGH Power, FIXED, Mixed FL KJ9C 84 64 16,428 SINGLE-OP, HIGH Power, FIXED, Mixed MT K4NMR 84 59 15,068 SINGLE-OP, HIGH Power, FIXED, Mixed FL W3MAM 75 62 14,350 SINGLE-OP, HIGH Power, FIXED, Mixed MD W0BH 72 47 10,552 SINGLE-OP, HIGH Power, FIXED, Mixed KS KD5J 69 45 9,615 SINGLE-OP, HIGH Power, FIXED, Mixed AR WB4HRL 67 43 8,943 SINGLE-OP, HIGH Power, FIXED, Mixed SC K3FH 57 41 7,311 SINGLE-OP, HIGH Power, FIXED, Mixed PA N5EKO 54 41 6,942 SINGLE-OP, HIGH Power, FIXED, Mixed TX K1BZ 48 38 5,772 SINGLE-OP, HIGH Power, FIXED, Mixed MI K4RUM 35 29 3,145 SINGLE-OP, HIGH Power, FIXED, Mixed NY N7EPD 34 27 3	NS2N	124	89	33,508	SINGLE-OP, HIGH Power, FIXED, Mixed	NY
KJ9C 84 64 16,428 SINGLE-OP, HIGH Power, FIXED, Mixed MT K4NMR 84 59 15,068 SINGLE-OP, HIGH Power, FIXED, Mixed FL W3MAM 75 62 14,350 SINGLE-OP, HIGH Power, FIXED, Mixed MD W0BH 72 47 10,552 SINGLE-OP, HIGH Power, FIXED, Mixed KS KD5J 69 45 9,615 SINGLE-OP, HIGH Power, FIXED, Mixed AR WB4HRL 67 43 8,943 SINGLE-OP, HIGH Power, FIXED, Mixed SC K3FH 57 41 7,311 SINGLE-OP, HIGH Power, FIXED, Mixed PA N5EKO 54 41 6,942 SINGLE-OP, HIGH Power, FIXED, Mixed ME AA4R 47 32 4,712 SINGLE-OP, HIGH Power, FIXED, Mixed MI K4RUM 35 29 3,145 SINGLE-OP, HIGH Power, FIXED, Mixed NY N7EPD 34 27 3,054 SINGLE-OP, HIGH Power, FIXED, Mixed OH AA4TI 34 23 2,	KV0I	115	65	22,925	SINGLE-OP, HIGH Power, FIXED, Mixed	NE
K4NMR 84 59 15,068 SINGLE-OP, HIGH Power, FIXED, Mixed FL W3MAM 75 62 14,350 SINGLE-OP, HIGH Power, FIXED, Mixed MD W0BH 72 47 10,552 SINGLE-OP, HIGH Power, FIXED, Mixed KS KD5J 69 45 9,615 SINGLE-OP, HIGH Power, FIXED, Mixed AR WB4HRL 67 43 8,943 SINGLE-OP, HIGH Power, FIXED, Mixed SC K3FH 57 41 7,311 SINGLE-OP, HIGH Power, FIXED, Mixed PA N5EKO 54 41 6,942 SINGLE-OP, HIGH Power, FIXED, Mixed TX K1BZ 48 38 5,772 SINGLE-OP, HIGH Power, FIXED, Mixed MI AA4R 47 32 4,712 SINGLE-OP, HIGH Power, FIXED, Mixed NY N7EPD 34 27 3,054 SINGLE-OP, HIGH Power, FIXED, Mixed WA KF8MZ 36 25 3,000 SINGLE-OP, HIGH Power, FIXED, Mixed OH AA4TI 34 23 2,5	WO4O	103	64	20,076	SINGLE-OP, HIGH Power, FIXED, Mixed	FL
W3MAM 75 62 14,350 SINGLE-OP, HIGH Power, FIXED, Mixed MD W0BH 72 47 10,552 SINGLE-OP, HIGH Power, FIXED, Mixed KS KD5J 69 45 9,615 SINGLE-OP, HIGH Power, FIXED, Mixed AR WB4HRL 67 43 8,943 SINGLE-OP, HIGH Power, FIXED, Mixed SC K3FH 57 41 7,311 SINGLE-OP, HIGH Power, FIXED, Mixed PA N5EKO 54 41 6,942 SINGLE-OP, HIGH Power, FIXED, Mixed TX K1BZ 48 38 5,772 SINGLE-OP, HIGH Power, FIXED, Mixed ME AA4R 47 32 4,712 SINGLE-OP, HIGH Power, FIXED, Mixed NY N7EPD 34 27 3,054 SINGLE-OP, HIGH Power, FIXED, Mixed WA KF8MZ 36 25 3,000 SINGLE-OP, HIGH Power, FIXED, Mixed OH AA4TI 34 23 2,546 SINGLE-OP, HIGH Power, FIXED, Mixed FL	KJ9C	84	64	16,428	SINGLE-OP, HIGH Power, FIXED, Mixed	MT
W0BH 72 47 10,552 SINGLE-OP, HIGH Power, FIXED, Mixed KS KD5J 69 45 9,615 SINGLE-OP, HIGH Power, FIXED, Mixed AR WB4HRL 67 43 8,943 SINGLE-OP, HIGH Power, FIXED, Mixed SC K3FH 57 41 7,311 SINGLE-OP, HIGH Power, FIXED, Mixed PA N5EKO 54 41 6,942 SINGLE-OP, HIGH Power, FIXED, Mixed TX K1BZ 48 38 5,772 SINGLE-OP, HIGH Power, FIXED, Mixed ME AA4R 47 32 4,712 SINGLE-OP, HIGH Power, FIXED, Mixed MI K4RUM 35 29 3,145 SINGLE-OP, HIGH Power, FIXED, Mixed NY N7EPD 34 27 3,054 SINGLE-OP, HIGH Power, FIXED, Mixed WA KF8MZ 36 25 3,000 SINGLE-OP, HIGH Power, FIXED, Mixed OH AA4TI 34 23 2,546 SINGLE-OP, HIGH Power, FIXED, Mixed FL	K4NMR	84	59	15,068	SINGLE-OP, HIGH Power, FIXED, Mixed	FL
KD5J 69 45 9,615 SINGLE-OP, HIGH Power, FIXED, Mixed AR WB4HRL 67 43 8,943 SINGLE-OP, HIGH Power, FIXED, Mixed SC K3FH 57 41 7,311 SINGLE-OP, HIGH Power, FIXED, Mixed PA N5EKO 54 41 6,942 SINGLE-OP, HIGH Power, FIXED, Mixed TX K1BZ 48 38 5,772 SINGLE-OP, HIGH Power, FIXED, Mixed ME AA4R 47 32 4,712 SINGLE-OP, HIGH Power, FIXED, Mixed MI K4RUM 35 29 3,145 SINGLE-OP, HIGH Power, FIXED, Mixed NY N7EPD 34 27 3,054 SINGLE-OP, HIGH Power, FIXED, Mixed OH KF8MZ 36 25 3,000 SINGLE-OP, HIGH Power, FIXED, Mixed OH AA4TI 34 23 2,546 SINGLE-OP, HIGH Power, FIXED, Mixed FL	W3MAM	75	62	14,350	SINGLE-OP, HIGH Power, FIXED, Mixed	MD
WB4HRL 67 43 8,943 SINGLE-OP, HIGH Power, FIXED, Mixed SC K3FH 57 41 7,311 SINGLE-OP, HIGH Power, FIXED, Mixed PA N5EKO 54 41 6,942 SINGLE-OP, HIGH Power, FIXED, Mixed TX K1BZ 48 38 5,772 SINGLE-OP, HIGH Power, FIXED, Mixed ME AA4R 47 32 4,712 SINGLE-OP, HIGH Power, FIXED, Mixed MI K4RUM 35 29 3,145 SINGLE-OP, HIGH Power, FIXED, Mixed NY N7EPD 34 27 3,054 SINGLE-OP, HIGH Power, FIXED, Mixed WA KF8MZ 36 25 3,000 SINGLE-OP, HIGH Power, FIXED, Mixed OH AA4TI 34 23 2,546 SINGLE-OP, HIGH Power, FIXED, Mixed FL	W0BH	72	47	10,552	SINGLE-OP, HIGH Power, FIXED, Mixed	KS
K3FH 57 41 7,311 SINGLE-OP, HIGH Power, FIXED, Mixed PA N5EKO 54 41 6,942 SINGLE-OP, HIGH Power, FIXED, Mixed TX K1BZ 48 38 5,772 SINGLE-OP, HIGH Power, FIXED, Mixed ME AA4R 47 32 4,712 SINGLE-OP, HIGH Power, FIXED, Mixed MI K4RUM 35 29 3,145 SINGLE-OP, HIGH Power, FIXED, Mixed NY N7EPD 34 27 3,054 SINGLE-OP, HIGH Power, FIXED, Mixed WA KF8MZ 36 25 3,000 SINGLE-OP, HIGH Power, FIXED, Mixed OH AA4TI 34 23 2,546 SINGLE-OP, HIGH Power, FIXED, Mixed FL	KD5J	69	45	9,615	SINGLE-OP, HIGH Power, FIXED, Mixed	AR
N5EKO 54 41 6,942 SINGLE-OP, HIGH Power, FIXED, Mixed TX K1BZ 48 38 5,772 SINGLE-OP, HIGH Power, FIXED, Mixed ME AA4R 47 32 4,712 SINGLE-OP, HIGH Power, FIXED, Mixed MI K4RUM 35 29 3,145 SINGLE-OP, HIGH Power, FIXED, Mixed NY N7EPD 34 27 3,054 SINGLE-OP, HIGH Power, FIXED, Mixed WA KF8MZ 36 25 3,000 SINGLE-OP, HIGH Power, FIXED, Mixed OH AA4TI 34 23 2,546 SINGLE-OP, HIGH Power, FIXED, Mixed FL	WB4HRL	67	43	8,943	SINGLE-OP, HIGH Power, FIXED, Mixed	sc
K1BZ 48 38 5,772 SINGLE-OP, HIGH Power, FIXED, Mixed ME AA4R 47 32 4,712 SINGLE-OP, HIGH Power, FIXED, Mixed MI K4RUM 35 29 3,145 SINGLE-OP, HIGH Power, FIXED, Mixed NY N7EPD 34 27 3,054 SINGLE-OP, HIGH Power, FIXED, Mixed WA KF8MZ 36 25 3,000 SINGLE-OP, HIGH Power, FIXED, Mixed OH AA4TI 34 23 2,546 SINGLE-OP, HIGH Power, FIXED, Mixed FL	K3FH	57	41	7,311	SINGLE-OP, HIGH Power, FIXED, Mixed	PA
AA4R 47 32 4,712 SINGLE-OP, HIGH Power, FIXED, Mixed MI K4RUM 35 29 3,145 SINGLE-OP, HIGH Power, FIXED, Mixed NY N7EPD 34 27 3,054 SINGLE-OP, HIGH Power, FIXED, Mixed WA KF8MZ 36 25 3,000 SINGLE-OP, HIGH Power, FIXED, Mixed OH AA4TI 34 23 2,546 SINGLE-OP, HIGH Power, FIXED, Mixed FL	N5EKO	54	41	6,942	SINGLE-OP, HIGH Power, FIXED, Mixed	TX
K4RUM 35 29 3,145 SINGLE-OP, HIGH Power, FIXED, Mixed NY N7EPD 34 27 3,054 SINGLE-OP, HIGH Power, FIXED, Mixed WA KF8MZ 36 25 3,000 SINGLE-OP, HIGH Power, FIXED, Mixed OH AA4TI 34 23 2,546 SINGLE-OP, HIGH Power, FIXED, Mixed FL	K1BZ	48	38	5,772	SINGLE-OP, HIGH Power, FIXED, Mixed	ME
N7EPD 34 27 3,054 SINGLE-OP, HIGH Power, FIXED, Mixed WA KF8MZ 36 25 3,000 SINGLE-OP, HIGH Power, FIXED, Mixed OH AA4TI 34 23 2,546 SINGLE-OP, HIGH Power, FIXED, Mixed FL	AA4R	47	32	4,712	SINGLE-OP, HIGH Power, FIXED, Mixed	MI
KF8MZ 36 25 3,000 SINGLE-OP, HIGH Power, FIXED, Mixed OH AA4TI 34 23 2,546 SINGLE-OP, HIGH Power, FIXED, Mixed FL	K4RUM	35	29	3,145	SINGLE-OP, HIGH Power, FIXED, Mixed	NY
AA4TI 34 23 2,546 SINGLE-OP, HIGH Power, FIXED, Mixed FL	N7EPD	34	27	3,054	SINGLE-OP, HIGH Power, FIXED, Mixed	WA
	KF8MZ	36	25	3,000	SINGLE-OP, HIGH Power, FIXED, Mixed	ОН
W8BI 29 23 2,201 SINGLE-OP, HIGH Power, FIXED, Mixed OH	AA4TI	34	23	2,546	SINGLE-OP, HIGH Power, FIXED, Mixed	FL
	W8BI	29	23	2,201	SINGLE-OP, HIGH Power, FIXED, Mixed	ОН

NN4SS	26	23	1,994	SINGLE-OP, HIGH Power, FIXED, Mixed	SC
VE3JZT	18	16	1,164	SINGLE-OP, HIGH Power, FIXED, Mixed	ON
NN6DX	17	15	865	SINGLE-OP, HIGH Power, FIXED, Mixed	SB
N3KN	16	12	676	SINGLE-OP, HIGH Power, FIXED, Mixed	VA
WW5L	50	35	5,450	SINGLE-OP, HIGH Power, FIXED, Phone	LA
KF5MU	37	30	3,530	SINGLE-OP, HIGH Power, FIXED, Phone	KY
KJ9B	37	25	2,875	SINGLE-OP, HIGH Power, FIXED, Phone	IN
K4SHW	33	25	2,675	SINGLE-OP, HIGH Power, FIXED, Phone	GA
WA4AH	30	22	2,080	SINGLE-OP, HIGH Power, FIXED, Phone	FL
KE6GFI	26	20	1,760	SINGLE-OP, HIGH Power, FIXED, Phone	AZ
Al1G	18	16	1,064	SINGLE-OP, HIGH Power, FIXED, Phone	MA
K4QQG	9	9	343	SINGLE-OP, HIGH Power, FIXED, Phone	SC
K5NAR	7	7	247	SINGLE-OP, HIGH Power, FIXED, Phone	TX
K5ZZR	3	3	127	SINGLE-OP, HIGH Power, FIXED, Phone	ОК
W6AGZ	3	2	118	SINGLE-OP, HIGH Power, FIXED, Phone	OR
NWOM	105	77	24,555	SINGLE-OP, LOW Power, FIXED, CW	MO
W4TJM	104	74	23,388	SINGLE-OP, LOW Power, FIXED, CW	FL
K9CW	97	71	21,061	SINGLE-OP, LOW Power, FIXED, CW	IL
VE3AQ	84	62	16,024	SINGLE-OP, LOW Power, FIXED, CW	ON
W1FJ	80	57	13,980	SINGLE-OP, LOW Power, FIXED, CW	MA
KE0TT	78	56	13,304	SINGLE-OP, LOW Power, FIXED, CW	MN
KB9S	72	53	11,648	SINGLE-OP, LOW Power, FIXED, CW	WI
KM5G	66	49	10,002	SINGLE-OP, LOW Power, FIXED, CW	AR
K5AEM	64	47	9,224	SINGLE-OP, LOW Power, FIXED, CW	TX
WA1UJU	59	45	8,265	SINGLE-OP, LOW Power, FIXED, CW	MI
KM4FO	63	42	8,238	SINGLE-OP, LOW Power, FIXED, CW	KY
WA9LEY	60	44	8,220	SINGLE-OP, LOW Power, FIXED, CW	IL
K3YP	56	44	7,692	SINGLE-OP, LOW Power, FIXED, CW	ОН
WA9LKF	59	40	7,380	SINGLE-OP, LOW Power, FIXED, CW	IL
K0PC	53	43	7,037	SINGLE-OP, LOW Power, FIXED, CW	MN
K4ORD	52	42	6,952	SINGLE-OP, LOW Power, FIXED, CW	VA

W1END	52	43	6,808	SINGLE-OP, LOW Power, FIXED, CW	NH
K4FT	50	42	6,600	SINGLE-OP, LOW Power, FIXED, CW	sc
K2QO	48	43	6,492	SINGLE-OP, LOW Power, FIXED, CW	NY
WB2FUV	52	40	6,340	SINGLE-OP, LOW Power, FIXED, CW	NY
KD2KW	50	37	5,850	SINGLE-OP, LOW Power, FIXED, CW	TX
K0WRY	50	37	5,750	SINGLE-OP, LOW Power, FIXED, CW	KS
W2QL	42	38	4,888	SINGLE-OP, LOW Power, FIXED, CW	NY
W1QK	45	34	4,690	SINGLE-OP, LOW Power, FIXED, CW	СТ
K2MN	44	34	4,588	SINGLE-OP, LOW Power, FIXED, CW	NJ
K8MR	43	34	4,586	SINGLE-OP, LOW Power, FIXED, CW	ОН
N8DNA	43	31	4,099	SINGLE-OP, LOW Power, FIXED, CW	ОН
K4FJW	40	31	3,920	SINGLE-OP, LOW Power, FIXED, CW	VA
VA3FN	37	30	3,630	SINGLE-OP, LOW Power, FIXED, CW	ON
K9NW	40	28	3,460	SINGLE-OP, LOW Power, FIXED, CW	ОН
NA2AA	36	31	3,348	SINGLE-OP, LOW Power, FIXED, CW	СТ
K8GT	36	26	3,008	SINGLE-OP, LOW Power, FIXED, CW	MI
K4OSO	31	29	2,997	SINGLE-OP, LOW Power, FIXED, CW	VA
K8WWS	37	25	2,875	SINGLE-OP, LOW Power, FIXED, CW	ОН
KW4EE	30	27	2,530	SINGLE-OP, LOW Power, FIXED, CW	NC
VE2FK	32	24	2,504	SINGLE-OP, LOW Power, FIXED, CW	QC
N1AM	32	24	2,404	SINGLE-OP, LOW Power, FIXED, CW	MA
W8EWH	30	23	2,270	SINGLE-OP, LOW Power, FIXED, CW	MI
NM2A	27	24	2,144	SINGLE-OP, LOW Power, FIXED, CW	NY
N4IY	30	21	1,990	SINGLE-OP, LOW Power, FIXED, CW	IN
KY4GS	28	20	1,880	SINGLE-OP, LOW Power, FIXED, CW	SC
KC9YL	25	22	1,850	SINGLE-OP, LOW Power, FIXED, CW	WI
N9NM	29	20	1,840	SINGLE-OP, LOW Power, FIXED, CW	TX
WA8YZB	25	20	1,600	SINGLE-OP, LOW Power, FIXED, CW	MI
W9RE	26	18	1,504	SINGLE-OP, LOW Power, FIXED, CW	IN
KN4JN	21	18	1,234	SINGLE-OP, LOW Power, FIXED, CW	FL
N6IV	16	13	824	SINGLE-OP, LOW Power, FIXED, CW	CA

N5FZ	16	14	772	SINGLE-OP, LOW Power, FIXED, CW	TX
W1ARY	17	15	765	SINGLE-OP, LOW Power, FIXED, CW	СТ
KB3FW	19	13	741	SINGLE-OP, LOW Power, FIXED, CW	SC
KK4NZH	16	13	724	SINGLE-OP, LOW Power, FIXED, CW	GA
KF3G	18	11	694	SINGLE-OP, LOW Power, FIXED, CW	PA
K4BSK	17	13	663	SINGLE-OP, LOW Power, FIXED, CW	NC
K7ZYV	13	12	568	SINGLE-OP, LOW Power, FIXED, CW	MS
NR0P	12	12	532	SINGLE-OP, LOW Power, FIXED, CW	KS
N6GP	10	10	500	SINGLE-OP, LOW Power, FIXED, CW	CA
W3TAS	12	8	488	SINGLE-OP, LOW Power, FIXED, CW	DE
NV9X	10	9	370	SINGLE-OP, LOW Power, FIXED, CW	IL
KG5SSB	13	9	351	SINGLE-OP, LOW Power, FIXED, CW	MS
N0GN	6	6	208	SINGLE-OP, LOW Power, FIXED, CW	NV
KB4DE	6	6	208	SINGLE-OP, LOW Power, FIXED, CW	SC
KK9V	7	7	147	SINGLE-OP, LOW Power, FIXED, CW	IN
VA3IJK	3	3	127	SINGLE-OP, LOW Power, FIXED, CW	ON
N1CEO	1	1	103	SINGLE-OP, LOW Power, FIXED, CW	MA
KI4KXO	5	4	60	SINGLE-OP, LOW Power, FIXED, CW	GA
N8II	172	114	59,324	SINGLE-OP, LOW Power, FIXED, Mixed	WV
WN4AFP	164	87	43,304	SINGLE-OP, LOW Power, FIXED, Mixed	SC
W2LC	144	94	41,208	SINGLE-OP, LOW Power, FIXED, Mixed	NY
AC0W	145	85	37,675	SINGLE-OP, LOW Power, FIXED, Mixed	MN
WB9HFK	135	79	32,595	SINGLE-OP, LOW Power, FIXED, Mixed	IL
WA5SOG	123	79	29,651	SINGLE-OP, LOW Power, FIXED, Mixed	AR
W9DC	123	75	28,075	SINGLE-OP, LOW Power, FIXED, Mixed	SC
W1TO	115	76	26,620	SINGLE-OP, LOW Power, FIXED, Mixed	MA
WA2JQK	100	72	22,100	SINGLE-OP, LOW Power, FIXED, Mixed	NY
W0PI	100	67	20,500	SINGLE-OP, LOW Power, FIXED, Mixed	MN
WA8ZBT	100	62	19,100	SINGLE-OP, LOW Power, FIXED, Mixed	TX
KB4CG	95	59	17,115	SINGLE-OP, LOW Power, FIXED, Mixed	VA
K9TI	90	61	16,870	SINGLE-OP, LOW Power, FIXED, Mixed	IN

NE8P	94	58	16,756	SINGLE-OP, LOW Power, FIXED, Mixed	MI
K2AL	73	56	12,764	SINGLE-OP, LOW Power, FIXED, Mixed	NJ
K5YX	73	51	11,469	SINGLE-OP, LOW Power, FIXED, Mixed	TX
WA8ZNC	69	52	11,164	SINGLE-OP, LOW Power, FIXED, Mixed	WA
W9QL	73	49	11,131	SINGLE-OP, LOW Power, FIXED, Mixed	IL
K1VMT	68	51	10,804	SINGLE-OP, LOW Power, FIXED, Mixed	VT
AC7AF	60	48	9,140	SINGLE-OP, LOW Power, FIXED, Mixed	WY
AC9BJ	58	38	6,912	SINGLE-OP, LOW Power, FIXED, Mixed	WI
WA2MCR	54	40	6,780	SINGLE-OP, LOW Power, FIXED, Mixed	NY
W3WHK	60	36	6,780	SINGLE-OP, LOW Power, FIXED, Mixed	PA
W8BZY	53	39	6,401	SINGLE-OP, LOW Power, FIXED, Mixed	ОН
VE3HZ	45	34	4,990	SINGLE-OP, LOW Power, FIXED, Mixed	ON
KA0REN	45	31	4,285	SINGLE-OP, LOW Power, FIXED, Mixed	МО
KE3ZT	43	27	3,683	SINGLE-OP, LOW Power, FIXED, Mixed	PA
VE7CV	35	31	3,655	SINGLE-OP, LOW Power, FIXED, Mixed	вс
K3YDX	35	23	2,615	SINGLE-OP, LOW Power, FIXED, Mixed	NC
N1XI	30	26	2,540	SINGLE-OP, LOW Power, FIXED, Mixed	NC
N4NTO	30	27	2,530	SINGLE-OP, LOW Power, FIXED, Mixed	NC
KO4OL	32	25	2,500	SINGLE-OP, LOW Power, FIXED, Mixed	KY
WOUY	33	24	2,476	SINGLE-OP, LOW Power, FIXED, Mixed	KS
KD7MT	26	21	1,938	SINGLE-OP, LOW Power, FIXED, Mixed	MT
WR5X	25	20	1,700	SINGLE-OP, LOW Power, FIXED, Mixed	ОК
KW4GF	21	18	1,234	SINGLE-OP, LOW Power, FIXED, Mixed	VA
VA3RKM	22	17	1,122	SINGLE-OP, LOW Power, FIXED, Mixed	ON
K9WPV	21	15	1,045	SINGLE-OP, LOW Power, FIXED, Mixed	IN
W8PI	17	14	1,014	SINGLE-OP, LOW Power, FIXED, Mixed	MI
N8VV	18	15	910	SINGLE-OP, LOW Power, FIXED, Mixed	ОН
K7ROG	15	13	885	SINGLE-OP, LOW Power, FIXED, Mixed	AZ
Al5G	17	13	763	SINGLE-OP, LOW Power, FIXED, Mixed	TX
KC0INP	15	15	675	SINGLE-OP, LOW Power, FIXED, Mixed	MN
KF5OMH	12	11	496	SINGLE-OP, LOW Power, FIXED, Mixed	TX

W4IDX	8	7	368	SINGLE-OP, LOW Power, FIXED, Mixed	AZ
KX1W	12	10	360	SINGLE-OP, LOW Power, FIXED, Mixed	NJ
K2HT	6	5	190	SINGLE-OP, LOW Power, FIXED, Mixed	MO
W8KRZ	6	6	108	SINGLE-OP, LOW Power, FIXED, Mixed	VA
AJ4HP	59	44	8,088	SINGLE-OP, LOW Power, FIXED, Phone	FL
KW4SW	50	38	5,900	SINGLE-OP, LOW Power, FIXED, Phone	AL
VA3IDD	49	38	5,886	SINGLE-OP, LOW Power, FIXED, Phone	ON
W4UWC	51	36	5,708	SINGLE-OP, LOW Power, FIXED, Phone	KY
AC4MG	43	34	4,586	SINGLE-OP, LOW Power, FIXED, Phone	GA
N0YH	44	33	4,556	SINGLE-OP, LOW Power, FIXED, Phone	MO
VA3GKO	41	31	4,013	SINGLE-OP, LOW Power, FIXED, Phone	ON
KC1QEM	36	26	3,108	SINGLE-OP, LOW Power, FIXED, Phone	MA
KC3JAS	34	27	2,954	SINGLE-OP, LOW Power, FIXED, Phone	PA
KO4UMQ	31	27	2,711	SINGLE-OP, LOW Power, FIXED, Phone	KY
AJ4LN	31	23	2,339	SINGLE-OP, LOW Power, FIXED, Phone	VA
KM4IAJ	31	23	2,339	SINGLE-OP, LOW Power, FIXED, Phone	VA
K8NW	31	21	2,153	SINGLE-OP, LOW Power, FIXED, Phone	ОН
VA3PMH	23	20	1,580	SINGLE-OP, LOW Power, FIXED, Phone	ON
WA9YI	23	19	1,411	SINGLE-OP, LOW Power, FIXED, Phone	IN
VA3PC	22	19	1,354	SINGLE-OP, LOW Power, FIXED, Phone	ON
WA1SAY	23	18	1,342	SINGLE-OP, LOW Power, FIXED, Phone	СТ
KC9JML	23	17	1,273	SINGLE-OP, LOW Power, FIXED, Phone	IN
K4SBZ	20	17	1,220	SINGLE-OP, LOW Power, FIXED, Phone	FL
NZ5X	20	17	1,220	SINGLE-OP, LOW Power, FIXED, Phone	TX
N5MKY	20	15	1,000	SINGLE-OP, LOW Power, FIXED, Phone	MI
W9TCV	18	15	910	SINGLE-OP, LOW Power, FIXED, Phone	FL
WA9TMU	18	14	856	SINGLE-OP, LOW Power, FIXED, Phone	IN
K5MAY	19	12	784	SINGLE-OP, LOW Power, FIXED, Phone	TX
KJ4YLR	17	13	763	SINGLE-OP, LOW Power, FIXED, Phone	KY
VE3RGO	15	13	685	SINGLE-OP, LOW Power, FIXED, Phone	GH
KD5CFA	12	11	496	SINGLE-OP, LOW Power, FIXED, Phone	LA

KN4UND	13	10	490		SINGLE-OP, LOW Power, FIXED, Phone	VA
K2LAT	10	10	400		SINGLE-OP, LOW Power, FIXED, Phone	AL
W8KNO	10	9	370		SINGLE-OP, LOW Power, FIXED, Phone	ОН
КСЗТҮХ	10	9	370		SINGLE-OP, LOW Power, FIXED, Phone	PA
N7AME	8	7	268		SINGLE-OP, LOW Power, FIXED, Phone	WA
KD9NHZ	8	6	244		SINGLE-OP, LOW Power, FIXED, Phone	IL
W4DUK	8	5	220		SINGLE-OP, LOW Power, FIXED, Phone	VA
NOJNM	9	8	216		SINGLE-OP, LOW Power, FIXED, Phone	MN
N2TO	9	8	216		SINGLE-OP, LOW Power, FIXED, Phone	NJ
N1KJS	6	5	190		SINGLE-OP, LOW Power, FIXED, Phone	MA
KI5PED	6	5	190		SINGLE-OP, LOW Power, FIXED, Phone	TX
K5ENS	4	4	148		SINGLE-OP, LOW Power, FIXED, Phone	TX
AB1XQ	8	6	144		SINGLE-OP, LOW Power, FIXED, Phone	VT
NN6U	2	2	112		SINGLE-OP, LOW Power, FIXED, Phone	NY
N5PBP	6	6	108		SINGLE-OP, LOW Power, FIXED, Phone	TX
KC5VKG	6	4		72	SINGLE-OP, LOW Power, FIXED, Phone	KS
K5LGX	6	4		72	SINGLE-OP, LOW Power, FIXED, Phone	TX
KD8WRL	3	2		18	SINGLE-OP, LOW Power, FIXED, Phone	WV
WA9PND	1	1		3	SINGLE-OP, LOW Power, FIXED, Phone	WI
KR4AE	68	47	9,788		SINGLE-OP, QRP, FIXED, CW	GA
KI4MZC	63	50	9,750		SINGLE-OP, QRP, FIXED, CW	GA
VE3DQN	33	28	2,972		SINGLE-OP, QRP, FIXED, CW	ON
WQ6X	33	26	2,774		SINGLE-OP, QRP, FIXED, CW	CA
NN1DX	36	23	2,584		SINGLE-OP, QRP, FIXED, CW	СТ
K2YG	25	24	2,100		SINGLE-OP, QRP, FIXED, CW	NJ
KU4A	18	16	964		SINGLE-OP, QRP, FIXED, CW	KY
N2EIM	16	12	676		SINGLE-OP, QRP, FIXED, CW	NJ
K6FA	13	12	668		SINGLE-OP, QRP, FIXED, CW	CA
W3TB	16	11	628		SINGLE-OP, QRP, FIXED, CW	NY
W9SAU	11	11	463		SINGLE-OP, QRP, FIXED, CW	IL
K9PMM	12	11	396		SINGLE-OP, QRP, FIXED, CW	FL

AC2YD	13	9 351		SINGLE-OP, QRP, FIXED, CW	NJ
W7LG	3	3 127		SINGLE-OP, QRP, FIXED, CW	PA
N3IW	5	5	75	SINGLE-OP, QRP, FIXED, CW	PA
	_				
AB9BZ	2	2	12	SINGLE-OP, QRP, FIXED, CW	IL
NI8W	-	0	-	SINGLE-OP, QRP, FIXED, CW	CA
K3TW	77	51 12,08°	1	SINGLE-OP, QRP, FIXED, Mixed	FL

Breakdown By Clubs-In-State

The Tennessee In-State Club Breakdown

We want to congratulate our own Tennessee Contest Group with a top score of 4,999,415.

They are followed by the highest-scoring Tennessee Club outside of TCG for **Bristol ARC** with a score of 492,357. All clubs are sorted alphabetically.

Club	Location	Total Score
BRISTOL (TN) ARC	In-State	492,357
CLEVELAND ARC	In-State	243,036
TENNESSEE VALLEY DX ASSOCIATION	In-State	223,905
DEEP DIXIE CONTEST CLUB	In-State	178,092
MAURY ARC	In-State	171,678
AREA WIDE AMATEUR RADIO ASSN	In-State	141,960
EAST TENNESSEE SKYWARN	In-State	140,301
BIG SOUTH FORK AMATEUR RADIO CLUB	In-State	59,058
SOUTH EAST CONTEST CLUB	In-State	29,808
SMOKY MOUNTIAN AMATEUR RADIO CLUB	In-State	22,242
DICKSON COUNTY ARC	In-State	12,768
NASHVILLE AMATEUR RADIO CLUB	In-State	3,534
TELLICO LAKE ARC	In-State	969
PORTAGE COUNTY AMATEUR RADIO SERVICE	In-State	370
ATLANTA RADIO CLUB	In-State	363

The final breakdown for Out-Of-State Clubs

We want to congratulate all of the Out-Of-State Clubs for participating this year, with the highest-scoring club being Florida Contest Group!

С	Location	Total Score
FLORIDA CONTEST GROUP	Out-of-State	108,663
FRANKFORD RADIO CLUB	Out-of-State	93,006
MINNESOTA WIRELESS ASSN	Out-of-State	84,926
SOCIETY OF MIDWEST CONTESTERS	Out-of-State	76,905
SLOVAK CONTEST GROUP	Out-of-State	64,420
YANKEE CLIPPER CONTEST CLUB	Out-of-State	61,349
WILLAMETTE VALLEY DX CLUB	Out-of-State	59,789
DEEP DIXIE CONTEST CLUB	Out-of-State	43,377
SOUTH EAST CONTEST CLUB	Out-of-State	39,118
CONTEST CLUB ONTARIO	Out-of-State	33,195
HUDSON VALLEY CONTESTERS AND DXERS	Out-of-State	31,760
POTOMAC VALLEY RADIO CLUB	Out-of-State	31,350
FORT SMITH AREA ARC	Out-of-State	29,651
TEXAS DX SOCIETY	Out-of-State	25,325
DFW CONTEST GROUP	Out-of-State	24,950
KANSAS CITY CONTEST CLUB	Out-of-State	24,555
HEARTLAND DX ASSOCIATION	Out-of-State	23,133
GATEWAY ARC	Out-of-State	18,872
BIG SKY CONTESTERS	Out-of-State	18,366
SWAMP FOX CONTEST GROUP	Out-of-State	17,880
HUSDON VALLEY CONTESTERS AND DXERS	Out-of-State	17,584
NEW PROVIDENCE ARC	Out-of-State	15,080
MAD RIVER RADIO CLUB	Out-of-State	14,234
LAKE AREA AMATEUR RADIO KLUB	Out-of-State	13,512
KENTUCKY CONTEST GROUP	Out-of-State	12,465
SOCIETY OF MIDWEST CONTESTORS	Out-of-State	11,131
METRO DX CLUB	Out-of-State	8,220
TENNESSEE CONTEST GROUP	Out-of-State	7,939
NIAGARA FRONTIER RADIOSPORT	Out-of-State	6,492
SOUTHERN CALIFORNIA CONTEST CLUB	Out-of-State	6,420
ORCA DX AND CONTEST CLUB	Out-of-State	6,187
ALABAMA CONTEST GROUP	Out-of-State	5,900
BAY AREA DXERS	Out-of-State	4,712
KILOWATT ARC	Out-of-State	4,556
CENTRAL VIRGINIA CONTEST CLUB	Out-of-State	3,180
BARC	Out-of-State	3,108
WESTERN WASHINGTON DX CLUB	Out-of-State	3,054
CCO	Out-of-State	2,972

DIAL RADIO CLUB	Out-of-State	2,875
ARIZONA OUTLAWS CONTEST CLUB	Out-of-State	2,786
SILVER COMET AMATEUR RADIO SOCIETY	Out-of-State	2,675
CTRI CONTEST GROUP	Out-of-State	2,584
CONTEST GROUP DU QUEBEC	Out-of-State	2,504
STERLING PARK ARC	Out-of-State	2,339
DAYTON ARA	Out-of-State	2,201
CENTRAL TEXAS DX AND CONTEST CLUB	Out-of-State	1,840
KK5I	Out-of-State	1,700
KWARC	Out-of-State	1,580
LA CONTEST CLUB	Out-of-State	1,254
GOSHEN AMATEUR RADIO CLUB	Out-of-State	1,045
SOUTHERN MICHIGAN AMATEUR RADIO SOCIETY (SMARS)	Out-of-State	1,000
SPARC	Out-of-State	865
LICW	Out-of-State	772
NAQCC	Out-of-State	478
SOUTH JERSEY DX ASSOCIATION	Out-of-State	360
SNOHOMISH COUNTY HAMS CLUB	Out-of-State	268
BOLINGBROOK ARS	Out-of-State	244
NORTHERN CALIFORNIA CONTEST CLUB	Out-of-State	112
STDXCC	Out-of-State	108

Tennessee Certificate Earners

In-State participants are eligible for a Certificate of Achievement. The top three scores by category are below. This breaks down the certificate awards by Station Category.

Callsign	Total QSOs	Mults	Score	Station Category	
K4TCG	1415	312	1,324,440	MULTI-OP, HIGH Power, FIXED, Mixed	1st
KA4J	516	157	243,036	MULTI-OP, LOW Power, FIXED, Mixed	1st
N4T	357	131	140,301	MULTI-OP, LOW Power, FIXED, Phone	1st
W4JHO	199	91	54,327	MULTI-OP, LOW Power, FIXED, Phone	2nd
К4СРО	38	31	3,534	MULTI-OP, LOW Power, FIXED, Phone	3rd
AC6ZM	489	105	158,535	MULTI-OP, LOW Power, MOBILE, Mixed	1st
NQ4Y	257	143	110,253	SINGLE-OP, HIGH Power, FIXED, CW	1st
W6UB	120	74	26,640	SINGLE-OP, HIGH Power, FIXED, CW	2nd
WM4Q	104	54	16,848	SINGLE-OP, HIGH Power, FIXED, CW	3rd
NS4X	663	197	391,833	SINGLE-OP, HIGH Power, FIXED, Mixed	1st
KT4O	450	175	236,250	SINGLE-OP, HIGH Power, FIXED, Mixed	2nd
K4RO	409	182	223,314	SINGLE-OP, HIGH Power, FIXED, Mixed	3rd

KC4NX	724	167	362,724	SINGLE-OP, HIGH Power, FIXED, Phone	1st
W4KW	758	139	316,086	SINGLE-OP, HIGH Power, FIXED, Phone	2nd
AA4NU	633	127	241,173	SINGLE-OP, HIGH Power, FIXED, Phone	3rd
AC4G	415	192	239,040	SINGLE-OP, LOW Power, FIXED, CW	1st
WF7T	383	175	201,075	SINGLE-OP, LOW Power, FIXED, CW	2nd
WA5POK	388	153	178,092	SINGLE-OP, LOW Power, FIXED, CW	3rd
K3IE	404	180	218,160	SINGLE-OP, LOW Power, FIXED, Mixed	1st
W4DAN	429	158	203,346	SINGLE-OP, LOW Power, FIXED, Mixed	2nd
K4DR	427	112	143,472	SINGLE-OP, LOW Power, FIXED, Mixed	3rd
KK40VW	612	167	306,612	SINGLE-OP, LOW Power, FIXED, Phone	1st
WD4PTJ	364	130	141,960	SINGLE-OP, LOW Power, FIXED, Phone	2nd
N4MCC	239	122	87,474	SINGLE-OP, LOW Power, FIXED, Phone	3rd
K1GU	321	94	92,522	SINGLE-OP, LOW Power, MOBILE, CW	1st
KO4YQE	170	33	18,830	SINGLE-OP, LOW Power, MOBILE, Phone	1st
KK6OKU	58	23	6,502	SINGLE-OP, LOW Power, MOBILE, Phone	2nd
K0RGI	3	5	45	SINGLE-OP, QRP, FIXED, CW	1st
W9WI	12	11	396	SINGLE-OP, QRP, FIXED, Mixed	1st
N9GX	277	85	70,635	SINGLE-OP, QRP, FIXED, Phone	1st
KO4DDG	25	21	1,575	SINGLE-OP, QRP, FIXED, Phone	2nd
K5CM	113	54	19,306	OUT-OF-STATE OP, Mobile in TN CW	1st

The Out-Of-State Certificate Earners

All participants outside of Tennessee are eligible for a Certificate of Achievement for 1st Place. The list below is sorted by Station Category and Mode. Each First Place Sation is listed.

Callsign	Total QSOs	Mults	Score	Station Category	State
KW4SW	50	38	5,900	SINGLE-OP, LOW Power, FIXED, Phone	AL
WA5SOG	123	79	29,651	SINGLE-OP, LOW Power, FIXED, Mixed	AR
KM5G	66	49	10,002	SINGLE-OP, LOW Power, FIXED, CW	AR
KD5J	69	45	9,615	SINGLE-OP, HIGH Power, FIXED, Mixed	AR
K7ROG	15	13	885	SINGLE-OP, LOW Power, FIXED, Mixed	AZ
KE6GFI	26	20	1,760	SINGLE-OP, HIGH Power, FIXED, Phone	AZ
K6NR	46	40	5,920	SINGLE-OP, HIGH Power, FIXED, CW	AZ
VE7CV	35	31	3,655	SINGLE-OP, LOW Power, FIXED, Mixed	BC

VE7ZO	31	24	2,532	SINGLE-OP, HIGH Power, FIXED, CW	ВС
WQ6X	33	26	2,774	SINGLE-OP, QRP, FIXED, CW	CA
N6IV	16	13	824	SINGLE-OP, LOW Power, FIXED, CW	CA
KB6CA	17	15	865	SINGLE-OP, HIGH Power, FIXED, CW	CA
NN1DX	36	23	2,584	SINGLE-OP, QRP, FIXED, CW	CT
WA1SAY	23	18	1,342	SINGLE-OP, LOW Power, FIXED, Phone	СТ
W1QK	45	34	4,690	SINGLE-OP, LOW Power, FIXED, CW	CT
W3TAS	12	8	488	SINGLE-OP, LOW Power, FIXED, CW	DE
AA3R	179	108	58,696	SINGLE-OP, HIGH Power, FIXED, Mixed	DE
OM2VL	177	120	64,420	SINGLE-OP, HIGH Power, FIXED, Mixed	DX
SP5SA	27	25	2,125	SINGLE-OP, HIGH Power, FIXED, CW	DX
K3TW	77	51	12,081	SINGLE-OP, QRP, FIXED, Mixed	FL
К9РММ	12	11	396	SINGLE-OP, QRP, FIXED, CW	FL
AJ4HP	59	44	8,088	SINGLE-OP, LOW Power, FIXED, Phone	FL
W4TJM	104	74	23,388	SINGLE-OP, LOW Power, FIXED, CW	FL
WA4AH	30	22	2,080	SINGLE-OP, HIGH Power, FIXED, Phone	FL
WO40	103	64	20,076	SINGLE-OP, HIGH Power, FIXED, Mixed	FL
W3US	75	52	11,900	SINGLE-OP, HIGH Power, FIXED, CW	FL
KR4AE	68	47	9,788	SINGLE-OP, QRP, FIXED, CW	GA
AC4MG	43	34	4,586	SINGLE-OP, LOW Power, FIXED, Phone	GA
KK4NZH	16	13	724	SINGLE-OP, LOW Power, FIXED, CW	GA
K4SHW	33	25	2,675	SINGLE-OP, HIGH Power, FIXED, Phone	GA
K4BAI	157	78	37,238	SINGLE-OP, HIGH Power, FIXED, Mixed	GA
W9SAU	11	11	463	SINGLE-OP, QRP, FIXED, CW	IL
KD9NHZ	8	6	244	SINGLE-OP, LOW Power, FIXED, Phone	IL
WB9HFK	135	79	32,595	SINGLE-OP, LOW Power, FIXED, Mixed	IL
K9CW	97	71	21,061	SINGLE-OP, LOW Power, FIXED, CW	IL
N5EP	52	35	5,760	SINGLE-OP, HIGH Power, FIXED, CW	IL
WA9YI	23	19	1,411	SINGLE-OP, LOW Power, FIXED, Phone	IN
K9TI	90	61	16,870	SINGLE-OP, LOW Power, FIXED, Mixed	IN
N4IY	30	21	1,990	SINGLE-OP, LOW Power, FIXED, CW	IN
KJ9B	37	25	2,875	SINGLE-OP, HIGH Power, FIXED, Phone	IN
KC5VKG	6	4	72	SINGLE-OP, LOW Power, FIXED, Phone	KS
WOUY	33	24	2,476	SINGLE-OP, LOW Power, FIXED, Mixed	KS
K0WRY	50	37	5,750	SINGLE-OP, LOW Power, FIXED, CW	KS
W0BH	72	47	10,552	SINGLE-OP, HIGH Power, FIXED, Mixed	KS
KU4A	18	16	964	SINGLE-OP, QRP, FIXED, CW	KY
W4UWC	51	36	5,708	SINGLE-OP, LOW Power, FIXED, Phone	KY
KO4OL	32	25	2,500	SINGLE-OP, LOW Power, FIXED, Mixed	KY
KM4FO	63	42	8,238	SINGLE-OP, LOW Power, FIXED, CW	KY
KF5MU	37	30	3,530	SINGLE-OP, HIGH Power, FIXED, Phone	KY
KD5CFA	12	11	496	SINGLE-OP, LOW Power, FIXED, Phone	LA
WW5L	50	35	5,450	SINGLE-OP, HIGH Power, FIXED, Phone	LA
KC1QEM	36	26	3,108	SINGLE-OP, LOW Power, FIXED, Phone	MA
W1TO	115	76	26,620	SINGLE-OP, LOW Power, FIXED, Mixed	MA
W1FJ	80	57	13,980	SINGLE-OP, LOW Power, FIXED, CW	MA
Al1G	18	16	1,064	SINGLE-OP, HIGH Power, FIXED, Phone	MA
W3MAM	75	62	14,350	SINGLE-OP, HIGH Power, FIXED, Mixed	MD

N1NN	50	41	6,350	SINGLE-OP, HIGH Power, FIXED, CW	MA
K3TN	20	15	1,100	SINGLE-OP, HIGH Power, FIXED, CW	MA
N1SOH	61	43	8,169	MULTI-OP, LOW Power, FIXED, Mixed	MA
K1BZ	48	38	5,772	SINGLE-OP, HIGH Power, FIXED, Mixed	ME
N5MKY	20	15	1,000	SINGLE-OP, LOW Power, FIXED, Phone	MI
NE8P	94	58	16,756	SINGLE-OP, LOW Power, FIXED, Mixed	MI
WA1UJU	59	45	8,265	SINGLE-OP, LOW Power, FIXED, CW	MI
AA4R	47	32	4,712	SINGLE-OP, HIGH Power, FIXED, Mixed	MI
N0JNM	9	8	216	SINGLE-OP, LOW Power, FIXED, Phone	MN
AC0W	145	85	37,675	SINGLE-OP, LOW Power, FIXED, Mixed	MN
KE0TT	78	56	13,304	SINGLE-OP, LOW Power, FIXED, CW	MN
K0TC	59	43	7,811	SINGLE-OP, HIGH Power, FIXED, CW	MN
N0YH	44	33	4,556	SINGLE-OP, LOW Power, FIXED, Phone	MO
KA0REN	45	31	4,285	SINGLE-OP, LOW Power, FIXED, Mixed	MO
NWOM	105	77	24,555	SINGLE-OP, LOW Power, FIXED, CW	MO
K7ZYV	13	12	568	SINGLE-OP, LOW Power, FIXED, CW	MS
KD7MT	26	21	1,938	SINGLE-OP, LOW Power, FIXED, Mixed	MT
KJ9C	84	64	16,428	SINGLE-OP, HIGH Power, FIXED, Mixed	MT
K3YDX	35	23	2,615	SINGLE-OP, LOW Power, FIXED, Mixed	NC
KW4EE	30	27	2,530	SINGLE-OP, LOW Power, FIXED, CW	NC
KV0I	115	65	22,925	SINGLE-OP, HIGH Power, FIXED, Mixed	NE
W1END	52	43	6,808	SINGLE-OP, LOW Power, FIXED, CW	NH
K2YG	25	24	2,100	SINGLE-OP, QRP, FIXED, CW	NJ
N2TO	9	8	216	SINGLE-OP, LOW Power, FIXED, Phone	NJ
K2AL	73	56	12,764	SINGLE-OP, LOW Power, FIXED, Mixed	NJ
K2MN	44	34	4,588	SINGLE-OP, LOW Power, FIXED, CW	NJ
N0GN	6	6	208	SINGLE-OP, LOW Power, FIXED, CW	NV
W3TB	16	11	628	SINGLE-OP, QRP, FIXED, CW	NY
NN6U	2	2	112	SINGLE-OP, LOW Power, FIXED, Phone	NY
W2LC	144	94	41,208	SINGLE-OP, LOW Power, FIXED, Mixed	NY
K2QO	48	43	6,492	SINGLE-OP, LOW Power, FIXED, CW	NY
NS2N	124	89	33,508	SINGLE-OP, HIGH Power, FIXED, Mixed	NY
N2RC	20	18	1,280	SINGLE-OP, HIGH Power, FIXED, CW	NY
K8NW	31	21	2,153	SINGLE-OP, LOW Power, FIXED, Phone	ОН
W8BZY	53	39	6,401	SINGLE-OP, LOW Power, FIXED, Mixed	ОН
K3YP	56	44	7,692	SINGLE-OP, LOW Power, FIXED, CW	OH
KF8MZ	36	25	3,000	SINGLE-OP, HIGH Power, FIXED, Mixed	OH
WR5X	25	20	1,700	SINGLE-OP, LOW Power, FIXED, Mixed	OK
K5ZZR	3	3	127	SINGLE-OP, HIGH Power, FIXED, Phone	OK
W5TM	147	97	43,377	SINGLE-OP, HIGH Power, FIXED, CW	OK
VE3DQN	33	28	2,972	SINGLE-OP, QRP, FIXED, CW	ON
VA3IDD	49	38	5,886	SINGLE-OP, LOW Power, FIXED, Phone	ON
VE3HZ	45	34	4,990	SINGLE-OP, LOW Power, FIXED, Mixed	ON
VE3AQ	84	62	16,024	SINGLE-OP, LOW Power, FIXED, CW	ON
VE3JZT	18	16	1,164	SINGLE-OP, HIGH Power, FIXED, Mixed	ON
VE3KP	41	33	4,359	SINGLE-OP, HIGH Power, FIXED, CW	ON
W6AGZ	3	2	118	SINGLE-OP, HIGH Power, FIXED, Phone	OR
KA6BIM	132	89	35,644	SINGLE-OP, HIGH Power, FIXED, Mixed	OR

K4XU	135	98	40,090	SINGLE-OP, HIGH Power, FIXED, CW	OR
W7LG	3	3	127	SINGLE-OP, QRP, FIXED, CW	PA
KC3JAS	34	27	2,954	SINGLE-OP, LOW Power, FIXED, Phone	PA
W3WHK	60	36	6,780	SINGLE-OP, LOW Power, FIXED, Mixed	PA
KF3G	18	11	694	SINGLE-OP, LOW Power, FIXED, CW	PA
K3FH	57	41	7,311	SINGLE-OP, HIGH Power, FIXED, Mixed	PA
K3PP	99	75	22,775	SINGLE-OP, HIGH Power, FIXED, CW	PA
VE2FK	32	24	2,504	SINGLE-OP, LOW Power, FIXED, CW	QC
NN6DX	17	15	865	SINGLE-OP, HIGH Power, FIXED, Mixed	SB
WN4AFP	164	87	43,304	SINGLE-OP, LOW Power, FIXED, Mixed	SC
K4FT	50	42	6,600	SINGLE-OP, LOW Power, FIXED, CW	SC
K4QQG	9	9	343	SINGLE-OP, HIGH Power, FIXED, Phone	SC
WB4HRL	67	43	8,943	SINGLE-OP, HIGH Power, FIXED, Mixed	SC
NZ5X	20	17	1,220	SINGLE-OP, LOW Power, FIXED, Phone	TX
WA8ZBT	100	62	19,100	SINGLE-OP, LOW Power, FIXED, Mixed	TX
K5AEM	64	47	9,224	SINGLE-OP, LOW Power, FIXED, CW	TX
K5NAR	7	7	247	SINGLE-OP, HIGH Power, FIXED, Phone	TX
N5EKO	54	41	6,942	SINGLE-OP, HIGH Power, FIXED, Mixed	TX
AF5J	84	61	15,672	SINGLE-OP, HIGH Power, FIXED, CW	TX
KB4CG	95	59	17,115	SINGLE-OP, LOW Power, FIXED, Mixed	VA
K4ORD	52	42	6,952	SINGLE-OP, LOW Power, FIXED, CW	VA
N3KN	16	12	676	SINGLE-OP, HIGH Power, FIXED, Mixed	VA
AB1XQ	8	6	144	SINGLE-OP, LOW Power, FIXED, Phone	VT
K1VMT	68	51	10,804	SINGLE-OP, LOW Power, FIXED, Mixed	VT
N7AME	8	7	268	SINGLE-OP, LOW Power, FIXED, Phone	WA
WA8ZNC	69	52	11,164	SINGLE-OP, LOW Power, FIXED, Mixed	WA
N7EPD	34	27	3,054	SINGLE-OP, HIGH Power, FIXED, Mixed	WA
W7BRS	61	45	8,535	SINGLE-OP, HIGH Power, FIXED, CW	WA
WA9PND	1	1	3	SINGLE-OP, LOW Power, FIXED, Phone	WI
AC9BJ	58	38	6,912	SINGLE-OP, LOW Power, FIXED, Mixed	WI
KB9S	72	53	11,648	SINGLE-OP, LOW Power, FIXED, CW	WI
KD8WRL	3	2	18	SINGLE-OP, LOW Power, FIXED, Phone	WV
N8II	172	114	59,324	SINGLE-OP, LOW Power, FIXED, Mixed	WV
AC7AF	60	48	9,140	SINGLE-OP, LOW Power, FIXED, Mixed	WY

Over-The-Top Performers – Plaques Awarded

And finally! We have a plaque for 1st Place for each of the Over-The-Top Performers by Station Category.

All Plaque winners by Sation Category are listed below.

<u>Callsign</u>	Score	Location	Station Category	<u>NAME</u>	In/Out/DX
K3TW	12,081	FL	SINGLE-OP, QRP, FIXED, Mixed	THOMAS J. WARREN	Out-of- State
AA3R	58,696	DE	SINGLE-OP, HIGH Power, FIXED, Mixed	FRED TOLLIN	Out-of- State
N8II	59,324	wv	SINGLE-OP, LOW Power, FIXED, Mixed	JEFFREY W. HARTLEY	Out-of- State
OM2VL	64,420	DX	SINGLE-OP, HIGH Power, FIXED, Mixed	LASZLO VEGH	DX
N9GX	70,635	KNOX	SINGLE-OP, QRP, FIXED, Phone	CHRISTOPHER SCHEINER	In-State
K1GU	92,522	BLOU	SINGLE-OP, LOW Power, MOBILE, CW	NED SWARTZ	In-State
AD4EB	677,834	WILL	MULTI-OP, LOW Power, MOBILE, Mixed	JIM HALL	In-State
KA4J	243,036	BRAD	MULTI-OP, LOW Power, FIXED, Mixed	CLEVELAND ARC	In-State
KK40VW	306,612	ROBE	SINGLE-OP, LOW Power, FIXED, Phone	RANDY RUEMLER	In-State
NS4X	391,833	FAYE	SINGLE-OP, HIGH Power, FIXED, Mixed	BART CAMPBELL	In-State

And as always! We enjoy the SOAPBOX Comments.

AC4G
LOTS OF FUN, BUT GOT A 2 HOUR LATE START. GLAD TO WORK SOME OF
THE TCG MEMBERS. SCORE BETTER THAN LAST, BUT NOT MY BEST FOR THE
TN QSO PARTY. DID NOT HEAR ANY EUROPE ON 160M, BUT WHAT CAN I
SAY RUNNING 100 WATTS. THEY PROBABLY COULD NOT HEAR ME. THANKS
FOR ALL THAT STOPPED BY TO GIVE ME SOME POINTS. 10M AND 15M WERE
NOT SO GOOD, MAYBE NEXT TIME.
AD4GG
HAD A LOT OF FUN THIS YEAR. THE BANDS SEEMED
TO BE PRETTY GOOD. THANKS TO ALL WHO HELPED
MAKE THIS HAPPEN!

K2MN
USED TWO INDOOR FAN DIPOLES AND 80 WATTS.
K3TW
"MANY THANKS FOR ANOTHER VERY ENJOYABLE TENNESSEE QSO PARTY."
K4VIG
ONLY HAD AN HOUR TO WORK. NICE TIME.
ONE THIS PROPERTY WORKS THE PROPERTY OF THE PR
KAOREN
I AM GETTING UP IN YEARS, BUT ENJOY THE TENNESSEE QSO PARTY!
SO MANY GOOD OPERATORS , BOTH SSB AND CW KEEP MY INTEREST OVER
THE YEARS.
THANKS TO ALL THE CAANIZERS AND PARTICIPANTS!
THAINES TO ALL THE CAAINIZERS AIND PARTICIPAINTS:
VEOTT
KEOTT
100 WATTS TO TWO SELECTABLE 90' DIPOLES UP 45' AND 60'. THANKS FO
KF43G
OPERATED FROM FM29JW
THANK YOU FOR THE 2023 TENNESSEE QSO PARTY
KJ9C
MISSED MOST COUNTIES. WHERE WERE THEY
KK4OVW
THIS WAS A FUN ON THIS YEAR
KK6OKU
10 OR MORE CONTACTS FROM LOUDON, ROANE, MEIGS, MCMINN, MONROE,
KR4EE
HAD FUN. TRIED PSK31 AND SLOW CW W STRAIGHT KEY W NO LUCK. THANKS
KY4L
MISSED GOING MOBILE THIS YEAR, BUT STILL HAD FUN.
WISSED COING WORLE THIS TEAK, BOT STILL TIAD FOIX.
NOGN
15W FROM BURNING MAN
13W FROW BORNING WAN
NOVII
NOYH
BANDS WERE BAD AT THE START. OPENED UP BEFORE DUSK.
N1AM
GREAT PARTY TEST
N1NN
14TH TENNESSEE QSO PARTY
n4iy.log
TOTAL CONTACTS WITH BONUS STATION K4TCG = 1 X 100 = 100
NN1DX
20 METERS ONLY AT 5 WATTS.
NN6U
NINOU

COULDN'T REACH TN FROM CA, SO QUICK REMOTE OPERATION FROM NY
NQ4Y
EXCELLENT CONTEST!
W1END
RIG WAS FTDX101 AND BUTTERNUT VERTICAL.
CONGRATS TO TCG FOR ANOTHER GREAT QSO PARTY.
W4KW
GREAT PARTICIPATION. COMPUTER GLITCHES COST ME 40 MINUTES. NO 80
W9TCV
NICE TO WORK TN STATION THOUGH THE BAND CONDITION WEREN'T
SUPPORTING! 73, W9TCV
WA1SAY
THANKS FOR QSO PARTY, MANY GOOD SNG'S.
WA4JA
HAD TO TAKE A BREAK WHEN THE KITCHEN FILLED WITH SMOKE. POP TARTS DO
THAD TO TAKE A BREAK WHEN THE KITCHEN TILLED WITH SMOKE. TOT TAKES DO
WB3KJQ
USED DUAL BAND INV VEE 40 OM
WB4E
MUCH BETTER THAN LAST YEAR. WOULD DO EVEN BETTER IF I USED A 40M
WR5X
FIRST TIMER - "Glad you joined us."
1 1

And a final thank you to all that participated!

TCG wants to thank everyone for participating in our 30 Year Anniversary contest. As always, our main goal is to have fun and good fellowship. We look forward to the 2024 TN QSO Party and hope everyone will recruit one new operator for next year. Let's all work toward increasing both participants and scores next year!

Callsign	QS	ML	Score	Station Category and Mode	Loc
K4TCG	1,416	311	1,321,128	MULTI-OP, HIGH Power, FIXED, Mixed	TN
AD4EB	1,369	162	677,834	MULTI-OP, LOW Power, MOBILE, CW	TN
NS4X	663	197	391,833	SINGLE-OP, HIGH Power, FIXED, Mixed	TN
KC4NX	724	167	362,724	SINGLE-OP, HIGH Power, FIXED, Phone	TN
W4KW	759	140	318,780	SINGLE-OP, HIGH Power, FIXED, Phone	TN

KK4OVW	612	167	306,612	SINGLE-OP, LOW Power, FIXED, Phone	TN
KA4J	516	157	243,036	MULTI-OP, LOW Power, FIXED, Mixed	TN
AA4NU	633	127	241,173	SINGLE-OP, HIGH Power, FIXED, Phone	TN
AC4G	415	192	239,040	SINGLE-OP, LOW Power, FIXED, CW	TN
KT40	451	176	238,128	SINGLE-OP, HIGH Power, FIXED, Mixed	TN
K4RO	409	181	222,087	SINGLE-OP, HIGH Power, FIXED, Mixed	TN
K3IE	404	180	218,160	SINGLE-OP, LOW Power, FIXED, Mixed	TN
WF7T	383	174	199,926	SINGLE-OP, LOW Power, FIXED, CW	TN
WA5POK	388	153	178,092	SINGLE-OP, LOW Power, FIXED, CW	TN
W4UT	401	147	176,841	SINGLE-OP, LOW Power, FIXED, CW	TN
WD4CFN	351	160	168,480	SINGLE-OP, LOW Power, FIXED, CW	TN
K4DR	428	112	143,808	SINGLE-OP, LOW Power, FIXED, Mixed	TN
WD4PTJ	365	131	143,445	SINGLE-OP, LOW Power, FIXED, Phone	TN
N4T	357	131	140,301	MULTI-OP, LOW Power, FIXED, Phone	TN
W4SK	300	144	129,600	SINGLE-OP, LOW Power, FIXED, CW	TN
KEOL	263	153	120,717	SINGLE-OP, LOW Power, FIXED, Mixed	TN
NQ4Y	258	143	110,682	SINGLE-OP, HIGH Power, FIXED, CW	TN
W4CMG	298	122	109,068	SINGLE-OP, LOW Power, FIXED, CW	TN
N4MCC	239	122	87,474	SINGLE-OP, LOW Power, FIXED, Phone	TN
WA4JA	241	117	84,591	SINGLE-OP, LOW Power, FIXED, Phone	TN
WB0CJB	252	107	80,892	SINGLE-OP, LOW Power, FIXED, CW	TN
N9TF	248	106	78,864	SINGLE-OP, LOW Power, FIXED, Mixed	TN
N9GX	277	85	70,635	SINGLE-OP, QRP, FIXED, Phone	TN
K4AMC	215	108	69,660	SINGLE-OP, LOW Power, FIXED, CW	TN

KY4L	205	108	66,420	SINGLE-OP, LOW Power, FIXED, CW	TN
OM2VL	177	120	64,420	SINGLE-OP, HIGH Power, FIXED, Mixed	DX
N4DW	210	102	64,260	SINGLE-OP, LOW Power, FIXED, CW	TN
KF4TY	193	102	59,058	SINGLE-OP, LOW Power, FIXED, Phone	TN
AA3R	179	108	58,696	SINGLE-OP, HIGH Power, FIXED, Mixed	DE
KT4RH	196	93	54,684	SINGLE-OP, LOW Power, FIXED, CW	TN
KQ4JVK	239	76	54,492	SINGLE-OP, LOW Power, FIXED, Phone	TN
W4JHO	199	91	54,327	MULTI-OP, LOW Power, FIXED, Phone	TN
K4ROJ	182	96	52,416	SINGLE-OP, LOW Power, FIXED, Phone	TN
W5TM	147	97	43,377	SINGLE-OP, HIGH Power, FIXED, CW	ОК
K9QJS	204	69	42,228	SINGLE-OP, HIGH Power, FIXED, Mixed	TN
W2LC	144	94	41,208	SINGLE-OP, LOW Power, FIXED, Mixed	NY
K4XU	135	98	40,090	SINGLE-OP, HIGH Power, FIXED, CW	OR
WB4HM A	146	90	39,420	SINGLE-OP, LOW Power, FIXED, CW	TN
AC0W	146	85	37,930	SINGLE-OP, LOW Power, FIXED, Mixed	MN
K4BAI	157	78	37,238	SINGLE-OP, HIGH Power, FIXED, Mixed	GA
K4KYN	155	80	37,200	SINGLE-OP, LOW Power, FIXED, CW	TN
W8PLA	144	78	33,696	SINGLE-OP, LOW Power, FIXED, Phone	TN
WB9HFK	135	79	32,595	SINGLE-OP, LOW Power, FIXED, Mixed	IL
WA5SOG	123	79	29,651	SINGLE-OP, LOW Power, FIXED, Mixed	AR
W9DC	123	75	28,075	SINGLE-OP, LOW Power, FIXED, Mixed	SC
W6UB	120	74	26,640	SINGLE-OP, HIGH Power, FIXED, CW	TN
W1TO	115	76	26,620	SINGLE-OP, LOW Power, FIXED, Mixed	MA
WB4E	167	49	26,549	SINGLE-OP, LOW Power, FIXED, Phone	TN

NW0M	105	77	24,555	SINGLE-OP, LOW Power, FIXED, CW	МО
WK9M	116	69	24,012	SINGLE-OP, LOW Power, FIXED, CW	TN
W4TJM	104	74	23,388	SINGLE-OP, LOW Power, FIXED, CW	FL
KV0I	115	65	22,925	SINGLE-OP, HIGH Power, FIXED, Mixed	NE
КЗРР	99	75	22,775	SINGLE-OP, HIGH Power, FIXED, CW	PA
WA2JQK	100	72	22,100	SINGLE-OP, LOW Power, FIXED, Mixed	NY
K4MJF	116	63	21,924	SINGLE-OP, LOW Power, FIXED, Phone	TN
KG4SFB	116	62	21,576	SINGLE-OP, LOW Power, FIXED, CW	TN
AD4GG	116	62	21,576	SINGLE-OP, LOW Power, FIXED, Phone	TN
K9CW	97	71	21,061	SINGLE-OP, LOW Power, FIXED, CW	IL
W0PI	100	67	20,500	SINGLE-OP, LOW Power, FIXED, Mixed	MN
W040	103	64	20,076	SINGLE-OP, HIGH Power, FIXED, Mixed	FL
K5CM	113	54	19,306	SINGLE-OP, LOW Power, MOBILE, CW	TN
WA8ZBT	100	62	19,100	SINGLE-OP, LOW Power, FIXED, Mixed	TX
KO4YQE	170	33	18,830	SINGLE-OP, LOW Power, MOBILE, Phone	TN
KB4CG	95	59	17,115	SINGLE-OP, LOW Power, FIXED, Mixed	VA
К9ТІ	90	61	16,870	SINGLE-OP, LOW Power, FIXED, Mixed	IN
WM4Q	104	54	16,848	SINGLE-OP, HIGH Power, FIXED, CW	TN
NE8P	94	58	16,756	SINGLE-OP, LOW Power, FIXED, Mixed	MI
KJ9C	84	64	16,428	SINGLE-OP, HIGH Power, FIXED, Mixed	MT
AF5J	84	61	15,672	SINGLE-OP, HIGH Power, FIXED, CW	TX
VE3AQ	83	61	15,589	SINGLE-OP, LOW Power, FIXED, CW	ON
K4NMR	84	59	15,068	SINGLE-OP, HIGH Power, FIXED, Mixed	FL
KR4EE	88	56	14,784	SINGLE-OP, LOW Power, FIXED, Phone	TN

W3MAM	75	62	14,350	SINGLE-OP, HIGH Power, FIXED, Mixed	MD
K4BGV	98	48	14,112	SINGLE-OP, HIGH Power, FIXED, Phone	TN
W1FJ	80	57	13,980	SINGLE-OP, LOW Power, FIXED, CW	MA
KJ4ZFJ	137	33	13,563	SINGLE-OP, HIGH Power, FIXED, Phone	TN
KE0TT	78	56	13,304	SINGLE-OP, LOW Power, FIXED, CW	MN
NA4C	76	56	12,768	SINGLE-OP, HIGH Power, FIXED, Mixed	TN
K2AL	73	56	12,764	SINGLE-OP, LOW Power, FIXED, Mixed	NJ
KB2MFS	80	53	12,720	SINGLE-OP, LOW Power, FIXED, Phone	TN
K3TW	78	52	12,468	SINGLE-OP, QRP, FIXED, Mixed	FL
AA4DD	69	60	12,420	SINGLE-OP, HIGH Power, FIXED, CW	TN
W3US	75	52	11,900	SINGLE-OP, HIGH Power, FIXED, CW	FL
KB9S	72	53	11,648	SINGLE-OP, LOW Power, FIXED, CW	WI
K5YX	73	51	11,469	SINGLE-OP, LOW Power, FIXED, Mixed	TX
WA8ZNC	69	52	11,164	SINGLE-OP, LOW Power, FIXED, Mixed	WA
W9QL	73	49	11,131	SINGLE-OP, LOW Power, FIXED, Mixed	IL
K1VMT	68	51	10,804	SINGLE-OP, LOW Power, FIXED, Mixed	VT
KM5G	66	49	10,002	SINGLE-OP, LOW Power, FIXED, CW	AR
KR4AE	68	47	9,788	SINGLE-OP, QRP, FIXED, CW	GA
KD5J	69	45	9,615	SINGLE-OP, HIGH Power, FIXED, Mixed	AR
K5AEM	64	47	9,224	SINGLE-OP, LOW Power, FIXED, CW	TX
AC7AF	60	48	9,140	SINGLE-OP, LOW Power, FIXED, Mixed	WY
KI4MZC	61	48	9,084	SINGLE-OP, QRP, FIXED, CW	GA
WB4HRL	67	43	8,943	SINGLE-OP, HIGH Power, FIXED, Mixed	SC
W7BRS	61	45	8,535	SINGLE-OP, HIGH Power, FIXED, CW	WA

KM4AEM	57	49	8,379	SINGLE-OP, LOW Power, FIXED, Phone	TN
KT4RSQ	69	40	8,280	SINGLE-OP, LOW Power, FIXED, Phone	TN
KM4FO	63	42	8,238	SINGLE-OP, LOW Power, FIXED, CW	KY
WA9LEY	60	44	8,220	SINGLE-OP, LOW Power, FIXED, CW	IL
N1SOH	61	43	8,169	MULTI-OP, LOW Power, FIXED, Mixed	MA
AJ4HP	59	44	8,088	SINGLE-OP, LOW Power, FIXED, Phone	FL
котс	59	43	7,811	SINGLE-OP, HIGH Power, FIXED, CW	MN
КЗҮР	56	44	7,692	SINGLE-OP, LOW Power, FIXED, CW	ОН
WA9LKF	59	40	7,380	SINGLE-OP, LOW Power, FIXED, CW	IL
K3FH	57	41	7,311	SINGLE-OP, HIGH Power, FIXED, Mixed	PA
KG4STL	54	45	7,290	SINGLE-OP, LOW Power, FIXED, Phone	TN
KM4VI	56	43	7,224	SINGLE-OP, LOW Power, FIXED, Phone	TN
K4VIG	80	30	7,200	SINGLE-OP, HIGH Power, FIXED, CW	TN
КОРС	53	43	7,037	SINGLE-OP, LOW Power, FIXED, CW	MN
N5EKO	54	41	6,942	SINGLE-OP, HIGH Power, FIXED, Mixed	TX
KQ4AZN	53	43	6,837	SINGLE-OP, LOW Power, FIXED, Phone	TN
K4ORD	51	42	6,826	SINGLE-OP, LOW Power, FIXED, CW	VA
W1END	52	43	6,808	SINGLE-OP, LOW Power, FIXED, CW	NH
AC9BJ	57	38	6,798	SINGLE-OP, LOW Power, FIXED, Mixed	WI
WA2MCR	54	40	6,780	SINGLE-OP, LOW Power, FIXED, Mixed	NY
W3WHK	60	36	6,780	SINGLE-OP, LOW Power, FIXED, Mixed	PA
K4FT	50	42	6,600	SINGLE-OP, LOW Power, FIXED, CW	SC
KK6OKU	58	23	6,502	SINGLE-OP, LOW Power, MOBILE, Phone	TN
K2QO	48	43	6,492	SINGLE-OP, LOW Power, FIXED, CW	NY

W4UW	60	36	6,480	SINGLE-OP, LOW Power, FIXED, Phone	TN
W8BZY	53	39	6,401	SINGLE-OP, LOW Power, FIXED, Mixed	ОН
N1NN	50	41	6,350	SINGLE-OP, HIGH Power, FIXED, CW	MA
WB2FUV	52	40	6,340	SINGLE-OP, LOW Power, FIXED, CW	NY
K6NR	46	40	5,920	SINGLE-OP, HIGH Power, FIXED, CW	AZ
KW4SW	50	38	5,900	SINGLE-OP, LOW Power, FIXED, Phone	AL
VA3IDD	49	38	5,886	SINGLE-OP, LOW Power, FIXED, Phone	ON
KD2KW	50	37	5,850	SINGLE-OP, LOW Power, FIXED, CW	TX
K1BZ	48	38	5,772	SINGLE-OP, HIGH Power, FIXED, Mixed	ME
N5EP	52	35	5,760	SINGLE-OP, HIGH Power, FIXED, CW	IL
KOWRY	50	37	5,750	SINGLE-OP, LOW Power, FIXED, CW	KS
W4UWC	51	36	5,708	SINGLE-OP, LOW Power, FIXED, Phone	KY
WW5L	50	35	5,450	SINGLE-OP, HIGH Power, FIXED, Phone	LA
WB3JKQ	46	38	5,244	SINGLE-OP, LOW Power, FIXED, Mixed	TN
VE3HZ	45	34	4,990	SINGLE-OP, LOW Power, FIXED, Mixed	ON
W2QL	42	38	4,888	SINGLE-OP, LOW Power, FIXED, CW	NY
AA4R	47	32	4,712	SINGLE-OP, HIGH Power, FIXED, Mixed	MI
K2MN	44	34	4,588	SINGLE-OP, LOW Power, FIXED, CW	NJ
K8MR	43	34	4,586	SINGLE-OP, LOW Power, FIXED, CW	ОН
AC4MG	43	34	4,586	SINGLE-OP, LOW Power, FIXED, Phone	GA
NOYH	44	33	4,556	SINGLE-OP, LOW Power, FIXED, Phone	МО
KAOREN	46	32	4,516	SINGLE-OP, LOW Power, FIXED, Mixed	МО
K5KG	46	31	4,478	SINGLE-OP, HIGH Power, FIXED, CW	FL
VE3KP	41	33	4,359	SINGLE-OP, HIGH Power, FIXED, CW	ON

VA3GKO	41	31	4,013	SINGLE-OP, LOW Power, FIXED, Phone	ON
W4SSF	50	26	3,900	SINGLE-OP, HIGH Power, FIXED, CW	TN
N5ASH	39	33	3,861	SINGLE-OP, LOW Power, FIXED, Phone	TN
К4СРО	39	32	3,744	MULTI-OP, LOW Power, FIXED, Phone	TN
KE3ZT	43	27	3,683	SINGLE-OP, LOW Power, FIXED, Mixed	PA
VE7CV	35	31	3,655	SINGLE-OP, LOW Power, FIXED, Mixed	ВС
VA3FN	37	30	3,630	SINGLE-OP, LOW Power, FIXED, CW	ON
KF5MU	37	30	3,530	SINGLE-OP, HIGH Power, FIXED, Phone	KY
WS4JM	39	30	3,510	SINGLE-OP, LOW Power, FIXED, Phone	TN
K9NW	40	28	3,460	SINGLE-OP, LOW Power, FIXED, CW	ОН
NA2AA	36	31	3,348	SINGLE-OP, LOW Power, FIXED, CW	СТ
N2BFD	36	31	3,348	SINGLE-OP, LOW Power, FIXED, Mixed	TN
KM4IYW	36	30	3,240	SINGLE-OP, LOW Power, FIXED, Phone	TN
K4OSO	32	30	3,180	SINGLE-OP, LOW Power, FIXED, CW	VA
K4RUM	35	29	3,145	SINGLE-OP, HIGH Power, FIXED, Mixed	NLI
KC1QEM	36	26	3,108	SINGLE-OP, LOW Power, FIXED, Phone	MA
N7EPD	34	27	3,054	SINGLE-OP, HIGH Power, FIXED, Mixed	WA
K8GT	36	26	3,008	SINGLE-OP, LOW Power, FIXED, CW	MI
KF8MZ	36	25	3,000	SINGLE-OP, HIGH Power, FIXED, Mixed	ОН
VE3DQN	33	28	2,972	SINGLE-OP, QRP, FIXED, CW	ON
KC3JAS	34	27	2,954	SINGLE-OP, LOW Power, FIXED, Phone	PA
КЈ9В	37	25	2,875	SINGLE-OP, HIGH Power, FIXED, Phone	IN
K8WWS	37	25	2,875	SINGLE-OP, LOW Power, FIXED, CW	ОН
K5TIA	31	27	2,711	SINGLE-OP, HIGH Power, FIXED, CW	TX

KO4UMQ	31	27	2,711	SINGLE-OP, LOW Power, FIXED, Phone	KY
K4SHW	33	25	2,675	SINGLE-OP, HIGH Power, FIXED, Phone	GA
K3YDX	35	23	2,615	SINGLE-OP, LOW Power, FIXED, Mixed	NC
NN1DX	36	23	2,584	SINGLE-OP, QRP, FIXED, CW	СТ
AA4TI	34	23	2,546	SINGLE-OP, HIGH Power, FIXED, Mixed	FL
VE7ZO	31	24	2,532	SINGLE-OP, HIGH Power, FIXED, CW	ВС
N4NTO	30	27	2,530	SINGLE-OP, LOW Power, FIXED, Mixed	NC
VE2FK	32	24	2,504	SINGLE-OP, LOW Power, FIXED, CW	QC
KO4OL	32	25	2,500	SINGLE-OP, LOW Power, FIXED, Mixed	KY
W0UY	33	24	2,476	SINGLE-OP, LOW Power, FIXED, Mixed	KS
N1AM	32	24	2,404	SINGLE-OP, LOW Power, FIXED, CW	MA
AJ4LN	31	23	2,339	SINGLE-OP, LOW Power, FIXED, Phone	VA
KM4IAJ	31	23	2,339	SINGLE-OP, LOW Power, FIXED, Phone	VA
W8EWH	30	23	2,270	SINGLE-OP, LOW Power, FIXED, CW	MI
W8BI	29	23	2,201	SINGLE-OP, HIGH Power, FIXED, Mixed	ОН
K8NW	31	21	2,153	SINGLE-OP, LOW Power, FIXED, Phone	ОН
NM2A	27	24	2,144	SINGLE-OP, LOW Power, FIXED, CW	NY
K2YG	25	24	2,100	SINGLE-OP, QRP, FIXED, CW	NJ
WA4AH	30	22	2,080	SINGLE-OP, HIGH Power, FIXED, Phone	FL
NN4SS	26	23	1,994	SINGLE-OP, HIGH Power, FIXED, Mixed	SC
N4IY	30	21	1,990	SINGLE-OP, LOW Power, FIXED, CW	IN
KA5VZG	25	26	1,950	SINGLE-OP, LOW Power, FIXED, Mixed	TN
KD7MT	26	21	1,938	SINGLE-OP, LOW Power, FIXED, Mixed	MT
KE6GFI	27	21	1,901	SINGLE-OP, HIGH Power, FIXED, Phone	AZ

KY4GS	28	20	1,880	SINGLE-OP, LOW Power, FIXED, CW	SC
KC9YL	25	22	1,850	SINGLE-OP, LOW Power, FIXED, CW	WI
N9NM	29	20	1,840	SINGLE-OP, LOW Power, FIXED, CW	TX
WR5X	25	20	1,700	SINGLE-OP, LOW Power, FIXED, Mixed	ОК
WA8YZB	25	20	1,600	SINGLE-OP, LOW Power, FIXED, CW	MI
VA3PMH	23	20	1,580	SINGLE-OP, LOW Power, FIXED, Phone	ON
KO4DDG	25	21	1,575	SINGLE-OP, QRP, FIXED, Phone	TN
W9RE	26	18	1,504	SINGLE-OP, LOW Power, FIXED, CW	IN
KW4LU	23	21	1,449	SINGLE-OP, LOW Power, FIXED, Phone	TN
VA3PC	22	19	1,354	SINGLE-OP, LOW Power, FIXED, Phone	ON
WA1SAY	23	18	1,342	SINGLE-OP, LOW Power, FIXED, Phone	СТ
N2RC	20	18	1,280	SINGLE-OP, HIGH Power, FIXED, CW	NY
KC9JML	23	17	1,273	SINGLE-OP, LOW Power, FIXED, Phone	IN
WA4VGZ	21	20	1,260	SINGLE-OP, LOW Power, FIXED, Phone	TN
LA80M	22	19	1,254	SINGLE-OP, HIGH Power, FIXED, CW	DX
KN4JN	21	18	1,234	SINGLE-OP, LOW Power, FIXED, CW	FL
KW4GF	21	18	1,234	SINGLE-OP, LOW Power, FIXED, Mixed	VA
NZ5X	20	17	1,220	SINGLE-OP, LOW Power, FIXED, Phone	TX
K4SBZ	20	17	1,220	SINGLE-OP, LOW Power, FIXED, Phone	FL
KK4VPT	21	19	1,197	SINGLE-OP, LOW Power, FIXED, Phone	TN
VE3JZT	18	16	1,164	SINGLE-OP, HIGH Power, FIXED, Mixed	ON
VA3RKM	22	17	1,122	SINGLE-OP, LOW Power, FIXED, Mixed	ON
K3TN	20	15	1,100	SINGLE-OP, HIGH Power, FIXED, CW	MA
AI1G	18	16	1,064	SINGLE-OP, HIGH Power, FIXED, Phone	MA

K9WPV	21	15	1,045	SINGLE-OP, LOW Power, FIXED, Mixed	IN
W8PI	17	14	1,014	SINGLE-OP, LOW Power, FIXED, Mixed	MI
N5MKY	20	15	1,000	SINGLE-OP, LOW Power, FIXED, Phone	MI
K4ZRP	17	19	969	SINGLE-OP, LOW Power, FIXED, Mixed	TN
KU4A	18	16	964	SINGLE-OP, QRP, FIXED, CW	KY
N8VV	18	15	910	SINGLE-OP, LOW Power, FIXED, Mixed	ОН
W9TCV	18	15	910	SINGLE-OP, LOW Power, FIXED, Phone	FL
K7ROG	15	13	885	SINGLE-OP, LOW Power, FIXED, Mixed	AZ
КВ6СА	17	15	865	SINGLE-OP, HIGH Power, FIXED, CW	CA
NN6DX	17	15	865	SINGLE-OP, HIGH Power, FIXED, Mixed	SB
KJ4QAC	18	16	864	SINGLE-OP, LOW Power, FIXED, Phone	TN
WA9TMU	18	14	856	SINGLE-OP, LOW Power, FIXED, Phone	IN
N6IV	16	13	824	SINGLE-OP, LOW Power, FIXED, CW	CA
K5MAY	19	12	784	SINGLE-OP, LOW Power, FIXED, Phone	TX
N5FZ	16	14	772	SINGLE-OP, LOW Power, FIXED, CW	TX
WN8Y	16	16	768	SINGLE-OP, LOW Power, FIXED, Phone	TN
W1ARY	17	15	765	SINGLE-OP, LOW Power, FIXED, CW	СТ
W4ZGR	17	13	763	SINGLE-OP, HIGH Power, FIXED, CW	FL
AI5G	17	13	763	SINGLE-OP, LOW Power, FIXED, Mixed	TX
KJ4YLR	17	13	763	SINGLE-OP, LOW Power, FIXED, Phone	KY
KB3FW	19	13	741	SINGLE-OP, LOW Power, FIXED, CW	SC
KK4NZH	16	13	724	SINGLE-OP, LOW Power, FIXED, CW	GA
К6ВАА	16	15	720	SINGLE-OP, LOW Power, FIXED, Phone	TN
KF3G	18	11	694	SINGLE-OP, LOW Power, FIXED, CW	PA

N3KN	16	12	676	SINGLE-OP, HIGH Power, FIXED, Mixed	VA
N2EIM	16	12	676	SINGLE-OP, QRP, FIXED, CW	NJ
KCOINP	15	15	675	SINGLE-OP, LOW Power, FIXED, Mixed	MN
K6FA	13	12	668	SINGLE-OP, QRP, FIXED, CW	CA
K4BSK	17	13	663	SINGLE-OP, LOW Power, FIXED, CW	NC
W3TB	16	11	628	SINGLE-OP, QRP, FIXED, CW	NLI
VE3RGO	14	12	604	SINGLE-OP, LOW Power, FIXED, Phone	GH
K7ZYV	13	12	568	SINGLE-OP, LOW Power, FIXED, CW	MS
NR0P	12	12	532	SINGLE-OP, LOW Power, FIXED, CW	KS
W4LSM	13	13	507	SINGLE-OP, LOW Power, FIXED, Phone	TN
N6GP	10	10	500	SINGLE-OP, LOW Power, FIXED, CW	CA
KF50MH	12	11	496	SINGLE-OP, LOW Power, FIXED, Mixed	TX
KD5CFA	12	11	496	SINGLE-OP, LOW Power, FIXED, Phone	LA
KN4UND	13	10	490	SINGLE-OP, LOW Power, FIXED, Phone	VA
W3TAS	12	8	488	SINGLE-OP, LOW Power, FIXED, CW	DE
W9SAU	11	11	463	SINGLE-OP, QRP, FIXED, CW	IL
W2LAT	11	10	430	1, LOW Power, FIXED, Phone	AL
K2LAT	10	10	400	SINGLE-OP, LOW Power, FIXED, Phone	AL
К9РММ	12	11	396	SINGLE-OP, QRP, FIXED, CW	FL
W9WI	12	11	396	SINGLE-OP, QRP, FIXED, Mixed	TN
W8KNO	10	9	370	SINGLE-OP, LOW Power, FIXED, Phone	ОН
KC3TYX	10	9	370	SINGLE-OP, LOW Power, FIXED, Phone	PA
W4IDX	8	7	368	SINGLE-OP, LOW Power, FIXED, Mixed	AZ
WA4OVO	11	11	363	SINGLE-OP, LOW Power, FIXED, Phone	TN

KX1W	12	10	360	SINGLE-OP, LOW Power, FIXED, Mixed	NJ
KG5SSB	13	9	351	SINGLE-OP, LOW Power, FIXED, CW	MS
K4QQG	9	9	343	SINGLE-OP, HIGH Power, FIXED, Phone	SC
N5KW	11	10	330	SINGLE-OP, LOW Power, MOBILE, CW	TN
N7AME	8	7	268	SINGLE-OP, LOW Power, FIXED, Phone	WA
K5NAR	7	7	247	SINGLE-OP, HIGH Power, FIXED, Phone	TX
KD9NHZ	8	6	244	SINGLE-OP, LOW Power, FIXED, Phone	IL
W4DUK	8	5	220	SINGLE-OP, LOW Power, FIXED, Phone	VA
N2TO	9	8	216	SINGLE-OP, LOW Power, FIXED, Phone	NJ
NOJNM	9	8	216	SINGLE-OP, LOW Power, FIXED, Phone	MN
KB4DE	6	6	208	SINGLE-OP, LOW Power, FIXED, CW	SC
NOGN	6	6	208	SINGLE-OP, LOW Power, FIXED, CW	NV
N1KJS	7	5	205	SINGLE-OP, LOW Power, FIXED, Phone	MA
K2HT	6	5	190	SINGLE-OP, LOW Power, FIXED, Mixed	МО
KI5PED	6	5	190	SINGLE-OP, LOW Power, FIXED, Phone	TX
NY2A	5	5	175	1, LOW Power, FIXED, Phone	NY
K5ENS	4	4	148	SINGLE-OP, LOW Power, FIXED, Phone	TX
KK9V	7	7	147	SINGLE-OP, LOW Power, FIXED, CW	IN
AB1XQ	8	6	144	SINGLE-OP, LOW Power, FIXED, Phone	VT
K5ZZR	3	3	127	SINGLE-OP, HIGH Power, FIXED, Phone	ОК
VA3IJK	3	3	127	SINGLE-OP, LOW Power, FIXED, CW	ON
W7LG	3	3	127	SINGLE-OP, QRP, FIXED, CW	PA
W6AGZ	3	2	118	SINGLE-OP, HIGH Power, FIXED, Phone	OR
NN6U	2	2	112	SINGLE-OP, LOW Power, FIXED, Phone	NY

W8KRZ	6	6	108	SINGLE-OP, LOW Power, FIXED, Mixed	VA
N5PBP	6	6	108	SINGLE-OP, LOW Power, FIXED, Phone	TX
N1CEO	1	1	103	SINGLE-OP, LOW Power, FIXED, CW	MA
N3IW	5	5	75	SINGLE-OP, QRP, FIXED, CW	PA
K5LGX	6	4	72	SINGLE-OP, LOW Power, FIXED, Phone	TX
KD8WRL	3	2	18	SINGLE-OP, LOW Power, FIXED, Phone	WV
AB9BZ	2	2	12	SINGLE-OP, QRP, FIXED, CW	IL
WA9PND	1	1	3	SINGLE-OP, LOW Power, FIXED, Phone	WI
NI8W	1	1	3	SINGLE-OP, QRP, FIXED, CW	CA
KE8FWZ	-	-	-	SINGLE-OP, LOW Power, FIXED, CW	ОН