

Greetings Fellow SQPers,

Another state QSO Party season has been a tremendous success. In its second season, one could only expect the bloom to be off the rose for the State QSO Party Challenge. However, reported statistics continued to be high and the introduction of Worked All QSO Parties Award brought new excitement to this fun niche of Radiosports.

Highlights for the year 2021:

State QSO Party Challenge

- We again topped a million (1,165,355) QSOs that were reported to 3830Scores. An untold number more were made, but not reported to 3830.
- Two operators, K5CM and W0BH, contributed 10,000 or more QSOs each. K5CM is a repeat from last year's 10,000+ contributors.
- 2,064 operators submitted reports to 3830. Almost half of them (977) qualified for the SQP Challenge with a minimum of two contacts in at least two QSO parties. Many of the number who did not qualify were in-state participants who only participated in their own QSO party.
- Although we added more challenge to the program by increasing the point-levels for the five plateaus, almost three-quarters of those who qualified still attained a level of at least Bronze.
 - 38 ops attained the Diamond level (>100,000 points).
 - 122 made Platinum (>25,000 points).
 - 116 reached Gold (>10,000 points).
 - 115 are Silver (5,000+).
 - 264 are Bronze (500+).

The Diamond and Gold levels are double last years points, while the Platinum, Silver and Bronze levels each require five times as many points.

- 38 operators accumulated 100,000 points or more in 2021. Last year only 18 operators made it past 100,000.
- OM2VL participated in all 45 QSO parties and is ranked 7th overall for Final Score and 10th for Number of QSO's. His efforts gained him a Diamond level. DL3DXX reached the Platinum level.

- 71 Canadian contesters have qualified. VE3YT attained the Diamond level. Seven more attained the Platinum level.
- The average participant entered 5.8 SQPs.
- Of the operators who entered in 10 or more QPs, AD4EB had the highest average number of QSOs per contest – 543.7.
 - K9CT is second with 355.3.
 - K5CM is a close third with 348.0 QSOs per contest.
 - Seven others had 200 or more.
 - The average of all entrants is 105 QSOs per contest.
- Many operators are now operating in contests from remote sites. A total of 92 operators labeled their entries as remote. KI6RRN led with 44 remote operations. W2QL operated remotely 35 times. Other operators with 10 or more remote activities include WQ6X, WA6URY, KA4RLL and AD8J. 25 other operators operated remotely more than once.
- Almost two-thirds of the operators used low power. QRP operators made a good appearance with 404 entries (3.4%).

Worked All QSO Parties Award

- Although “working all State QSO parties” wasn’t an initial component of the SQP Challenge, during the 2020 season, it became the goal of many contesters. This year we formalized the activity and created the Worked All QSO Parties (WAQP) award. 26 ops had “perfect attendance” at all 45 SQPs, qualifying them for the WAQP award. Eleven more came close with over 40 SQPs. A total of 50 operators participated in over half of the SQPs.

QSO Party Rankings

- There are two metrics that can be used to determine which state QSO parties were the most popular – number of entries and the total number of QSOs. Measured either way, the same “Big Four SQPs” were the Florida, California, 7th Call Area and New England QSO Parties. This year Florida edged out California for most entries, while California maintained its lead in number of QSOs.

The top 10 in each category are listed below:

Entries			Number of Qs	
QP	Count	Rank	QP	All Qs
FL	559	1	CA	178,653
CA	549	2	FL	137,812
7 Area	479	3	7 Area	103,606
NEng	438	4	NEng	92,930
MN	346	5	PA	66,367
GA	333	6	KS	52,685
NC	328	7	NY	50,628
VA	326	8	TX	45,599
PA	325	9	GA	41,675
KS	306	10	NC	35,776

- The average and median numbers of entries and QSOs are shown below. While the average and median counts of entries are close, the average number of QSOs greatly exceeds the median value. (The median is the number which falls halfway between the top and bottom.)

	Entries	# of QSOs
Average	261	28,121
Median	253	14,204

Club Participation

- Amateurs from a total of 244 clubs operated in the State QSO Parties.
- The Potomac Valley Radio Club led in participation with 662 entries submitted to 3830Scores. 26 clubs had 100 or more entries.
- The Florida Contest Group led all clubs for the highest scores submitted. Their operators racked up 15.7 million points. 31 clubs scored over a million points.
- The top 10 clubs in ranking for number of entries and highest scores are listed below:

Club	Entries	Rank	Club	Scores
PVRC	662	1	FCG	15,714,556
SMC	567	2	TCG	10,809,988
TCG	551	3	FRC	10,571,158
FRC	496	4	PVRC	10,038,836
FCG	419	5	YCCC	8,450,476
MWA	387	6	Orca DXCC	8,449,945
CCO	356	7	CCO	8,022,547
MRRC	326	8	SMC	6,261,432
YCCC	285	9	SCCC	5,403,254
SECC	251	10	AOCC	4,978,989

Watch our site (StateQSOParty.com) for upcoming details about the 2022 State QSO Party Challenge and more!

73,

Stan Zawrotny, K4SBZ
State QSO Party Team

2021 SQP Challenge Club Participation

Club	Entries	Rank	Club	Scores
PVRC	662	1	FCG	15,714,566
SMC	567	2	TCG	10,809,988
TCG	551	3	FRC	10,571,158
FRC	496	4	PVRC	10,038,836
FCG	419	5	YCCC	8,450,476
MWA	387	6	Orca DXCC	8,449,945
CCO	356	7	CCO	8,022,547
MRRC	326	8	SMC	6,261,432
YCCC	285	9	SCCC	5,403,254
SECC	251	10	AOCC	4,978,989
SCCC	218	11	MWA	4,766,237
LAARK	203	12	NCCC	4,385,215
NCCC	193	13	CTDXCC	4,117,263
NFR	155	14	MRRC	4,078,824
HVCDX	155	15	SECC	3,856,949
NPARC	142	16	MLDXCC	3,556,285
TVARC	139	17	DpDxCC	3,209,298
TDXS	133	18	NFR	2,900,318
CTDXCC	124	19	WWDXC	2,568,877
Orca DXCC	122	20	KCCC	2,480,270
WVDXC	121	21	WVDXC	2,121,808
SFCG	117	22	SFCG	2,100,082
KCG	111	23	KCG	1,674,369
Grand Mesa	108	24	HVCDX	1,543,261
KCCC	104	25	TDXS	1,530,038
AOCC	100	26	REDXA	1,468,453
CDXA	95	27	Grand Mesa	1,273,541
DFWCG	94	28	DFWCG	1,251,806
Candlewood ARA	79	29	BigSky	1,070,463
WWDXC	74	30	NCC	1,043,361
Portage Country Amateur Radio Service	72	31	Fauquier ARA	1,009,666
Metro DX	65	32	Midland Amateur Radio Club	949,943
CTRI	55	33	ACG	904,308
ACG	53	34	Slovak Contest Group	899,972
599DX	53	35	NFARL	891,248
DpDxCC	48	36	Bishop ARC	861,859
Sierra Nevada ARS	46	37	Metro DX	738,668
Sterling Park ARC	45	38	Radio Amateurs of Northern Vermont	726,663
Queen City Emergency Net	43	39	CDXA	708,793
BigSky	41	40	Radio Club of Redmond	682,397
Slovak Contest Group	41	41	TVARC	658,584
MLDXCC	40	42	GaCG	602,421
NCC	40	43	Lou CC	596,358
GaCG	40	44	CTRI	596,328
Sask CC	38	45	SdgCC	581,198
Burlington County Radio Club	37	46	IaDXCC	569,401
Wayne County Amateur Radio Club	36	47	Bristol (TN) ARC	555,216
BCC	35	48	NM Big Rvr	521,918
MCC	30	49	599DX	518,638
Albuquerque DX Assn	30	50	PNWVHFS	491,058
GSBARC	30	51	PL259	483,473

SdgCC	27	52	BayAreaDX	470,675
Hassayampa Amateur Radio Klub	27	53	RDXA	447,781
IaDXCC	26	54	RHRDXA	441,632
CG Que	22	55	LAARK	436,987
Heartland DX Association	21	56	TAC	425,401
Fox Cities ARC	20	57	Mississippi Valley Amateur Radio Assn	407,188
BayAreaDX	19	58	South Hill Contest Club	404,560
REDXA	18	59	NPARC	403,880
LACC	17	60	McHenry County Wireless Association	402,322
NFARL	16	61	Skyview Radio Society	392,224
LICW	16	62	Black River Radio Ops	385,675
Pentagon Amateur Radio Club	16	63	Tennessee Valley DX Association	363,114
Radio Club of Redmond	15	64	BCC	358,290
STDXCC	15	65	SDXA	338,186
Mich State Univ ARC	14	66	Central OR DX Club	310,532
COOKEN	14	67	Candlewood ARA	292,516
Eastern Ohio Contesters	14	68	Fort Wayne Radio Club	286,312
Radio Amateurs of Northern Vermont	13	69	KRC	272,316
RDXA	13	70	Tamiami Amateur Radio Club	272,178
BadCon	12	71	West Valley Amateur Radio Assoc	271,502
Fauquier ARA	10	72	Honey Badger Contesters	254,790
OkDX	10	73	Florida Weak Signal Society	253,396
Driftless Zone Contesters	10	74	Sask CC	252,268
OBONY	8	75	Queen City Emergency Net	238,972
BARNSTORMERS	8	76	BadCon	237,671
CenVirg CC	8	77	OBONY	235,937
SCHH ARC	8	78	South Lyon Area Amateur Radio Club	228,750
McHenry County Wireless Association	7	79	Loudoun Amateur Radio Group	222,386
Florida Weak Signal Society	6	80	LACC	219,934
Heritage Hunt Hams	6	81	Susquehanna Valley ARC	217,556
Washington Amateur Communications	6	82	UDXA	217,230
RadMan	6	83	MCC	215,417
Lou CC	5	84	Seneca Radio Club	204,378
Bristol (TN) ARC	5	85	Portage Country Amateur Radio Service	200,023
PL259	5	86	Kankakee Area Radio Society	198,831
TAC	5	87	Sierra Nevada ARS	191,580
SDXA	5	88	CODXC	183,303
KRC	5	89	Heartland DX Association	177,028
St. Louis QRP Society	5	90	NC DX and Contest Club	166,284
Midland Amateur Radio Club	4	91	Albuquerque DX Assn	164,077
NM Big Rvr	4	92	STDXCC	159,712
Seneca Radio Club	4	93	Rochester ARC (MN)	159,518
Idaho DX Association	4	94	Murgas Amateur Radio Club	157,132
NLRS	4	95	Idaho DX Association	155,794
Yellow Thunder Amateur Radio Club	4	96	Eau Claire ARC	155,302
East Lansing DX Club	4	97	Maui Amateur Radio Club	154,920
Great Lakes CWops Club	4	98	NLRS	153,254
Bristol (TN/VA) ARC	4	99	Nashoba Valley Amateur Radio Club	152,296
Silver Springs Radio Club	4	100	Medina County Amateur Radio Club	152,280
Bishop ARC	3	101	Ozaukee Radio Club	151,241
PNWVHFS	3	102	Amateur Radio Club of Augusta	142,400
Tamiami Amateur Radio Club	3	103	West Seattle QRM Alley	141,600
Kankakee Area Radio Society	3	104	Yellow Thunder Amateur Radio Club	137,794
Maui Amateur Radio Club	3	105	HOTDXS	137,348
Nashoba Valley Amateur Radio Club	3	106	CG Que	135,666

Shenandoah Valley Amateur Radio Club	3	107	Mississippi Valley DX/Contest Club	134,426
Sunday creek amateur radio federation	3	108	St. Louis QRP Society	133,432
Tellico Lake ARC	3	109	West Allis Radio Amateur Club Inc	132,974
Blossomland ARA	3	110	Mich State Univ ARC	131,879
Hilltop Transmitting Assn	3	111	Shenandoah Valley Amateur Radio Club	130,225
Fair Lawn ARC	3	112	LARA	127,080
NQWCC	3	113	Four Lakes ARC	125,581
Northeast Maryland Amateur Radio Contest	3	114	Sunday creek amateur radio federation	120,776
K1USN RADIO CLUB	3	115	BARNSTORMERS	119,736
RHRDXA	2	116	East Lansing DX Club	113,786
Mississippi Valley Amateur Radio Assn	2	117	Lafayette DX Association	111,344
Skyview Radio Society	2	118	F.O.R.C.E	110,784
Black River Radio Ops	2	119	Heritage Hunt Hams	110,188
Tennessee Valley DX Association	2	120	Nittany ARC	109,190
Fort Wayne Radio Club	2	121	VCARA, NM	108,674
West Valley Amateur Radio Assoc	2	122	ADDISON COUNTY AMATEUR RADIO ASSOC	108,576
Honey Badger Contesters	2	123	Tellico Lake ARC	105,822
Loudoun Amateur Radio Group	2	124	MassRadio	105,792
CODXC	2	125	Palatka ARC	104,920
Rochester ARC (MN)	2	126	Orange County ARC	102,592
Murgas Amateur Radio Club	2	127	Great Lakes CWops Club	98,665
Ozaukee Radio Club	2	128	Sterling Park ARC	98,219
HOTDXS	2	129	Eli Lilly ARC	97,278
Mississippi Valley DX/Contest Club	2	130	Fond du Lac ARC	92,742
West Allis Radio Amateur Club Inc	2	131	Blossomland ARA	91,322
Four Lakes ARC	2	132	HILO ARC	90,720
Lafayette DX Association	2	133	TWIN CITY AMATEUR RADIO CLUB (TCARC)	87,360
Fourlanders Contest Team	2	134	Motorola ARC	87,264
Dave Bell Memorial Radio Club	2	135	Fox Cities ARC	86,565
Stanwood Camano ARC	2	136	Fourlanders Contest Team	81,994
Central Michigan Amateur Radio Club	2	137	Palm Bay ARC (PBARC)	81,489
Eastern Colorado DX Assn	2	138	Hilltop Transmitting Assn	81,213
Jefferson ARC	2	139	LICW	81,027
Green Bay Mike and Key Club	2	140	SJDXA	81,018
Gateway Amateur Radio Club (GARC)	2	141	Bolingbrook ARS	80,262
QSY Society	2	142	Dave Bell Memorial Radio Club	78,369
Great Places Contest Club	2	143	Stanwood Camano ARC	76,500
Williamsburg Area Amateur Radio Club	2	144	Reno County Kansas Amateur Radio Associa	69,336
Gateway/Lanier ARC	2	145	Fair Lawn ARC	68,930
Alford Memorial Radio Club	2	146	Salt City DX	63,597
Metro Atlanta Telephone Pioneer ARC	2	147	Central Arizona DX Association	61,255
Michigan QRP Club	2	148	L'Anse Creuse ARC	60,520
SJRA	2	149	Central Michigan Amateur Radio Club	58,706
Bergen ARA	2	150	AVRA	58,455
SCG	2	151	CCS	54,718
MSUARC	2	152	WASH	54,435
LONG ISLAND CW CLUB	2	153	Eastern Colorado DX Assn	52,637
South Hill Contest Club	1	154	Hesston College ARC	52,580
Central OR DX Club	1	155	South Jersey Radio Assn	52,554
South Lyon Area Amateur Radio Club	1	156	WICHITA AMATEUR RADIO CLUB	51,300
Susquehanna Valley ARC	1	157	Jefferson ARC	48,792
UDXA	1	158	Hassayampa Amateur Radio Klub	48,653
NC DX and Contest Club	1	159	Green Bay Mike and Key Club	48,324
Eau Claire ARC	1	160	BEARONS	47,775
Medina County Amateur Radio Club	1	161	Western Washington DX Club	42,350

Amateur Radio Club of Augusta	1	162	BARRIE ARC	41,697
West Seattle QRM Alley	1	163	ROBERT LARSON MEMORIAL SOCIETY	40,382
LARA	1	164	NTCC	40,068
F.O.R.C.E	1	165	Ogemaw Arenac ARC	38,704
Nittany ARC	1	166	Gateway Amateur Radio Club (GARC)	38,410
VCARA, NM	1	167	Baldwin County ARC	38,400
ADDISON COUNTY AMATEUR RADIO ASSOC	1	168	CenVirg CC	37,067
MassRadio	1	169	Wayne County Amateur Radio Club	36,804
Palatka ARC	1	170	Bradley University ARC	35,931
Orange County ARC	1	171	COOKEN	34,899
Eli Lilly ARC	1	172	OCARC	34,744
Fond du Lac ARC	1	173	TCARC (C-U)	33,110
HILO ARC	1	174	Lincoln ARC	32,696
TWIN CITY AMATEUR RADIO CLUB (TCARC)	1	175	SIERRA FOOTHILLS ARC	31,900
Motorola ARC	1	176	nbrg	30,800
Palm Bay ARC (PBARC)	1	177	W/K Amateur Radio Club of Greater Milwau	29,400
SJDXA	1	178	Eastern Ohio Contesters	28,991
Bolingbrook ARS	1	179	QSY Society	28,962
Reno County Kansas Amateur Radio Associa	1	180	Great Places Contest Club	28,808
Salt City DX	1	181	JOHNSON COUNTY RADIO AMATEURS CLUB	28,666
Central Arizona DX Association	1	182	Somerset County Amateur Radio Club	28,100
L'Anse Creuse ARC	1	183	NQWCC	26,680
AVRA	1	184	Williamsburg Area Amateur Radio Club	26,332
CCS	1	185	Pentagon Amateur Radio Club	22,508
WASH	1	186	Burlington County Radio Club	21,057
Hesston College ARC	1	187	Fox River Radio League	21,004
South Jersey Radio Assn	1	188	Kickapoo QRP Club	19,236
WICHITA AMATEUR RADIO CLUB	1	189	GSBARC	18,943
BEARONS	1	190	Western Colorado DX Assn.	16,758
Western Washington DX Club	1	191	Washington Amateur Communications	15,569
BARRIE ARC	1	192	Northeast Maryland Amateur Radio Contest	15,538
ROBERT LARSON MEMORIAL SOCIETY	1	193	Lilly Amateur Radio Club	15,300
NTCC	1	194	K1USN RADIO CLUB	15,052
Ogemaw Arenac ARC	1	195	Gateway/Lanier ARC	14,499
Baldwin County ARC	1	196	Alford Memorial Radio Club	12,672
Bradley University ARC	1	197	Metro Atlanta Telephone Pioneer ARC	12,006
OCARC	1	198	West Texas Amateur Radio Club	11,055
TCARC (C-U)	1	199	Ste Genevieve ARC	10,962
Lincoln ARC	1	200	Wisconsin Valley Radio Assn	10,910
SIERRA FOOTHILLS ARC	1	201	KCDXC	10,584
nbrg	1	202	DIAL Radio Club	10,560
W/K Amateur Radio Club of Greater Milwau	1	203	Michigan QRP Club	9,620
JOHNSON COUNTY RADIO AMATEURS CLUB	1	204	Hampden County Radio Association	9,396
Somerset County Amateur Radio Club	1	205	SCHH ARC	8,737
Fox River Radio League	1	206	OkDX	8,238
Kickapoo QRP Club	1	207	Driftless Zone Contesters	8,083
Western Colorado DX Assn.	1	208	SPDXC	7,954
Lilly Amateur Radio Club	1	209	North Pole Contest Group	7,670
West Texas Amateur Radio Club	1	210	Island County ARC	6,209
Ste Genevieve ARC	1	211	WBWPXCC	5,940
Wisconsin Valley Radio Assn	1	212	BCDX	5,717
KCDXC	1	213	SJRA	5,392
DIAL Radio Club	1	214	Bristol (TN/VA) ARC	5,369
Hampden County Radio Association	1	215	Northwest Indiana DX Club	5,348
SPDXC	1	216	Silver Springs Radio Club	4,963

North Pole Contest Group	1	217	Bergen ARA	4,374
Island County ARC	1	218	M&M ARC	4,160
WBWPXCC	1	219	HADXC	3,726
BCDX	1	220	Downey ARC, Inc.	3,580
Northwest Indiana DX Club	1	221	SCG	3,382
M&M ARC	1	222	Joann Gorski Memorial XYL N9AU	3,280
HADXC	1	223	Eastern CT ARA	3,120
Downey ARC, Inc.	1	224	Dakota County Amateur Radio Club	2,788
Joann Gorski Memorial XYL N9AU	1	225	RadMan	2,781
Eastern CT ARA	1	226	North GA QRP	2,646
Dakota County Amateur Radio Club	1	227	Ole Virginia Hams	1,740
North GA QRP	1	228	Hazel Park ARC	1,664
Ole Virginia Hams	1	229	MagDXA	1,288
Hazel Park ARC	1	230	WAUPACA County ARES/RACES	1,242
MagDXA	1	231	SWODXA	1,218
WAUPACA County ARES/RACES	1	232	Milwaukee RAC	680
SWODXA	1	233	Peterborough Amateur Radio Club	646
Milwaukee RAC	1	234	MVARA	600
Peterborough Amateur Radio Club	1	235	DXXE CREO	572
MVARA	1	236	MSUARC	412
DXXE CREO	1	237	Arrow Communications Association	374
Arrow Communications Association	1	238	Snohomish County Hams Club	340
Snohomish County Hams Club	1	239	SKCC	102
SKCC	1	240	ARIPA DX	72
ARIPA DX	1	241	Bellbrook Amateur Radio Club	64
Bellbrook Amateur Radio Club	1	242	Lake Area Radio Klub	24
Lake Area Radio Klub	1	243	LONG ISLAND CW CLUB	17
ARPA	1	244	ARPA	1
(blank)			(blank)	32,186,336
Grand Total	8,540		Grand Total	206,345,688

The 2021 State QSO Party Challenge

“TOP TEN” Award Winners

Congratulations to the following operator who qualified in the “TOP TEN” out of a total of over 950+ qualified participants in the 2021 State QSO Party Challenge. These operators took QP contesting to a whole new level! Nine of the ten operators participated in all 45 of our QSO Party contests. OM2VL, was the first DX station to achieve this difficult goal. Four of the ten operators (K5CM, W0BH, N8II and KI6RRN) achieved this level for the second year in a row. Who will make up the “TOP TEN” slate in 2022!

2021
CHALLENGE

The State QSO Party Group is pleased to present this Award of Achievement to

CON MARSHALL, K5CM
TOP TEN #1

Diamond Level
704,790 points 15,662 QSOs
45 state QSO party contests

Sponsored by:
ICOM

THE SQP GROUP: WN4AFP K4SBZ WB9CIF N8II W1WBB K8ZT

2021
CHALLENGE

The State QSO Party Group is pleased to present this Award of Achievement to

BOB HARDER, W0BH
TOP TEN #2

Diamond Level
453,915 points 10,087 QSOs
45 state QSO party contests

Sponsored by:
ICOM

THE SQP GROUP: WN4AFP K4SBZ WB9CIF N8II W1WBB K8ZT

2021
CHALLENGE

The State QSO Party Group is pleased to present this Award of Achievement to

RAY SOKOLA, K9RS
TOP TEN #3

Diamond Level
354,870 points 7,886 QSOs
45 state QSO party contests

Sponsored by:
ICOM

THE SQP GROUP: WN4AFP K4SBZ WB9CIF N8II W1WBB K8ZT

2021
CHALLENGE

The State QSO Party Group is pleased to present this Award of Achievement to

JEFF HARTLEY, N8II
TOP TEN #4

Diamond Level
351,630 points 7,814 QSOs
45 state QSO party contests

Sponsored by:
ICOM

THE SQP GROUP: WN4AFP K4SBZ WB9CIF N8II W1WBB K8ZT

2021
CHALLENGE

The State QSO Party Group is pleased to
present this Award of Achievement to

AXEL BRUDERER, K1GRRN
TOP TEN #5

Diamond Level
347,715 points 7,727 QSOs
45 state QSO party contests

Sponsored by:
ICOM

THE SQP GROUP: WN4AFP K4SBZ WB9CIF N8II W1WBB K8ZT

2021
CHALLENGE

The State QSO Party Group is pleased to
present this Award of Achievement to

STEVE MORTON, AA4TI
TOP TEN #6

Diamond Level
340,470 points 7,566 QSOs
45 state QSO party contests

Sponsored by:
ICOM

THE SQP GROUP: WN4AFP K4SBZ WB9CIF N8II W1WBB K8ZT

2021
CHALLENGE

The State QSO Party Group is pleased to
present this Award of Achievement to

VÉGH LÁSZLÓ, OM2VL
TOP TEN #7

Diamond Level
261,720 points 5,816 QSOs
45 state QSO party contests

Sponsored by:
ICOM

THE SQP GROUP: WN4AFP K4SBZ WB9CIF N8II W1WBB K8ZT

2021
CHALLENGE

The State QSO Party Group is pleased to
present this Award of Achievement to

JOHN T. LANEY, III, K4BAI
TOP TEN #8

Diamond Level
243,555 points 6,245 QSOs
39 state QSO party contests

Sponsored by:
ICOM

THE SQP GROUP: WN4AFP K4SBZ WB9CIF N8II W1WBB K8ZT

2021
CHALLENGE

The State QSO Party Group is pleased to
present this Award of Achievement to

JAMES McCLELLAN, KVOI
TOP TEN #9

Diamond Level
239,265 points 5,317 QSOs
45 state QSO party contests

Sponsored by:
ICOM

THE SQP GROUP: WN4AFP K4SBZ WB9CIF N8II W1WBB K8ZT

2021
CHALLENGE

The State QSO Party Group is pleased to
present this Award of Achievement to

PAUL GAYET, AA1SU
TOP TEN #10

Diamond Level
230,580 points 5,124 QSOs
45 state QSO party contests

Sponsored by:
ICOM

THE SQP GROUP: WN4AFP K4SBZ WB9CIF N8II W1WBB K8ZT

Callsign	Cumulative Score	Total QSOs	Total QPs	Award Level
K5CM	704,790	15,662	45	Diamond
W0BH	453,915	10,087	45	Diamond
K9RS	354,870	7,886	45	Diamond
N8II	351,630	7,814	45	Diamond
KI6RRN	347,715	7,727	45	Diamond
AA4TI	340,470	7,566	45	Diamond
OM2VL	261,720	5,816	45	Diamond
K4BAI	243,555	6,245	39	Diamond
KV0I	239,265	5,317	45	Diamond
AA1SU	230,580	5,124	45	Diamond
AC0W	208,689	5,351	39	Diamond
W0PI	190,125	4,225	45	Diamond
NS2N	179,382	4,271	42	Diamond
AD4EB	176,148	9,786	18	Diamond
W1QK	175,320	3,896	45	Diamond
W3LL	169,592	3,944	43	Diamond
W9QL	167,940	3,732	45	Diamond
K8MR	159,300	6,372	25	Diamond
K9CW	153,765	3,417	45	Diamond
K0PC	152,134	3,538	43	Diamond
WB9HFK	151,372	3,692	41	Diamond
W1WBB	129,285	2,873	45	Diamond
K3WJV	129,007	5,609	23	Diamond
VE3YT	127,223	3,103	41	Diamond
W3US	122,985	2,733	45	Diamond
KA6BIM	120,645	3,447	35	Diamond
WA3AAN	117,090	2,602	45	Diamond
NX3A	115,366	3,118	37	Diamond
W5TM	112,950	4,518	25	Diamond
K9NW	111,725	2,725	41	Diamond
W3WHK	111,672	2,538	44	Diamond
K1VUT	111,628	2,537	44	Diamond
AD1C	110,252	2,564	43	Diamond
WY7AA	106,284	3,126	34	Diamond
K4VBM	104,220	2,316	45	Diamond
N8TFD	103,268	2,347	44	Diamond
K3QP	102,360	2,559	40	Diamond
W4SSF	100,665	2,237	45	Diamond
WA5SOG	99,528	3,016	33	Platinum
N4CW	99,075	3,963	25	Platinum
KB4CG	96,348	2,604	37	Platinum
KD2KW	95,202	2,214	43	Platinum
K2AL	94,500	2,100	45	Platinum
KM4FO	93,324	2,222	42	Platinum
K4DR	92,923	2,161	43	Platinum
WA2JQK	92,320	2,308	40	Platinum

W7LG	90,450	2,010	45	Platinum
N9NM	89,754	2,137	42	Platinum
K4RUM	87,280	2,182	40	Platinum
WN4AFP	86,496	2,544	34	Platinum
K5TIA	83,880	2,097	40	Platinum
KU8E	83,638	4,402	19	Platinum
K3PP	82,764	2,178	38	Platinum
N0HJZ	77,993	3,391	23	Platinum
W6OAT	77,949	2,887	27	Platinum
K1DJ	77,836	1,769	44	Platinum
K5YX	76,680	1,704	45	Platinum
KJ9C	75,690	1,682	45	Platinum
K4AMC	74,910	2,497	30	Platinum
AJ4LN	74,745	1,661	45	Platinum
VE5KS	73,226	1,927	38	Platinum
W8KNO	72,045	1,601	45	Platinum
VE7CV	71,400	2,380	30	Platinum
K4SBZ	71,212	1,874	38	Platinum
W8EWH	70,200	1,560	45	Platinum
W1END	64,623	1,657	39	Platinum
NJ8J	64,530	1,434	45	Platinum
K1RO	63,960	3,198	20	Platinum
WT8WV	63,328	1,979	32	Platinum
KE0TT	62,594	1,841	34	Platinum
DL3DXX	62,272	1,946	32	Platinum
KC9JML	61,072	1,388	44	Platinum
K4QQG	60,762	1,599	38	Platinum
W1FM	60,615	1,347	45	Platinum
N1CGP	59,718	1,614	37	Platinum
N1SOH	59,625	1,325	45	Platinum
W4NZ	58,320	2,160	27	Platinum
WQ6X	58,106	1,709	34	Platinum
N3KN	57,939	1,869	31	Platinum
VE7BC	57,921	1,347	43	Platinum
AC3LZ	56,280	2,345	24	Platinum
W4SPR	55,473	1,681	33	Platinum
W2QL	54,990	1,222	45	Platinum
WA9LEY	54,768	1,304	42	Platinum
NE8P	54,652	2,102	26	Platinum
KD9GY	54,202	1,322	41	Platinum
W2XYZ	53,730	1,791	30	Platinum
N6GP	53,449	1,243	43	Platinum
WA3FAE	53,116	1,897	28	Platinum
AI6O	51,340	1,510	34	Platinum
W6KC	50,940	2,547	20	Platinum
K0TC	50,225	1,435	35	Platinum
W5XX	49,680	2,070	24	Platinum

N2SQW	49,200	1,640	30	Platinum
NW0M	48,615	2,315	21	Platinum
AA8TA	48,375	1,075	45	Platinum
N5RZ	47,177	2,483	19	Platinum
WA5LXS	47,124	1,071	44	Platinum
W6NKR	47,115	1,047	45	Platinum
W7GF	46,485	1,033	45	Platinum
KB4DE	46,440	1,032	45	Platinum
W5LA	45,045	1,001	45	Platinum
N4NTO	44,198	1,078	41	Platinum
KK7AC	43,632	2,424	18	Platinum
AA0CL	43,604	991	44	Platinum
K3TN	42,735	1,295	33	Platinum
WD4FMG	42,513	1,149	37	Platinum
NF8M	42,189	1,029	41	Platinum
VA3DKL	42,175	1,205	35	Platinum
K8ZT	41,175	915	45	Platinum
WB9CIF	41,175	915	45	Platinum
KC2WUF	40,508	988	41	Platinum
N7EPD	40,160	2,510	16	Platinum
VA3PC	39,864	906	44	Platinum
K9GDF	38,664	1,432	27	Platinum
W6US	37,515	915	41	Platinum
KB7PKC	37,395	831	45	Platinum
N6AR	37,193	2,861	13	Platinum
NX4N	37,158	1,689	22	Platinum
NR0P	36,450	810	45	Platinum
K9CT	35,530	3,553	10	Platinum
K5MAY	35,460	788	45	Platinum
KY0Q	35,343	1,309	27	Platinum
K0RJW	35,224	1,036	34	Platinum
NK4O	35,224	1,258	28	Platinum
NN2NN	35,010	2,334	15	Platinum
WB8WKQ	33,768	1,876	18	Platinum
AC6ZM	33,288	1,752	19	Platinum
N1IBQ	32,880	822	40	Platinum
AC4G	32,758	1,489	22	Platinum
K2SQS	32,490	722	45	Platinum
AG7CC	32,445	721	45	Platinum
KE0L	31,944	1,331	24	Platinum
WA8ZNC	31,920	1,064	30	Platinum
N5DTT	31,584	752	42	Platinum
K1BZ	31,570	902	35	Platinum
KE8FT	30,912	1,344	23	Platinum
WOJMW	30,888	702	44	Platinum
KA4FVE	30,810	790	39	Platinum
K4ORD	30,040	1,502	20	Platinum

K3DNE	30,008	1,364	22	Platinum
VE3PQ	29,964	908	33	Platinum
W6GMT	29,904	712	42	Platinum
N2CU	29,700	2,475	12	Platinum
NS4X	29,700	1,650	18	Platinum
K4ZGB	29,484	2,457	12	Platinum
KJ9B	29,436	892	33	Platinum
K8GT	29,171	941	31	Platinum
K8AJS	29,064	1,038	28	Platinum
WA9PND	28,968	852	34	Platinum
N8FYL	28,782	1,066	27	Platinum
N4FP	28,320	1,770	16	Platinum
AB8OU	27,729	1,027	27	Platinum
VE3DQN	27,495	705	39	Platinum
N4DPM	27,302	803	34	Platinum
KB5GI	27,262	634	43	Platinum
K2SD	26,158	1,189	22	Platinum
KA3E	26,028	723	36	Platinum
W0ZQ	25,695	2,855	9	Platinum
K4XU	25,494	1,821	14	Platinum
K8WWS	24,300	900	27	Gold
K8TE	24,196	1,052	23	Gold
N2RC	24,048	1,503	16	Gold
W04O	24,021	2,669	9	Gold
W7OM	23,790	1,586	15	Gold
K4NMR	23,640	1,970	12	Gold
N7ZZ	23,573	2,143	11	Gold
W8CAR	23,009	1,211	19	Gold
W4UT	22,800	1,520	15	Gold
KR2AA	22,755	1,517	15	Gold
K0JP	22,425	897	25	Gold
N8RW	22,320	496	45	Gold
K5IX	22,275	675	33	Gold
KN4JN	22,230	585	38	Gold
K2YG	21,892	842	26	Gold
VE3UTT	21,825	1,455	15	Gold
K7SV	21,807	2,423	9	Gold
K2KR	21,456	1,341	16	Gold
K4GM	21,328	1,333	16	Gold
AD8J	21,274	1,934	11	Gold
ON9CC	21,111	681	31	Gold
W0COE	20,894	674	31	Gold
KE6GFI	20,790	945	22	Gold
KG9JP	20,480	1,024	20	Gold
W4KW	20,460	1,860	11	Gold
VE9RLW	20,350	550	37	Gold
WB5WAJ	20,132	719	28	Gold

K3ZGA	19,943	539	37	Gold
KK4ADQ	19,616	1,226	16	Gold
AC3D	19,546	674	29	Gold
K0VBU	19,244	1,132	17	Gold
K8NW	18,848	589	32	Gold
W2UDT	18,660	622	30	Gold
W2IOC	18,603	689	27	Gold
N5KW	18,549	687	27	Gold
KA9VVQ	18,546	843	22	Gold
N5CHA	18,144	672	27	Gold
W6TED	18,144	1,134	16	Gold
WD6T	18,011	2,573	7	Gold
KF5OMH	17,880	447	40	Gold
K2QO	17,862	1,374	13	Gold
VE3HZ	17,766	658	27	Gold
W9FZ	17,661	841	21	Gold
K5ME	17,442	969	18	Gold
KV8Q	17,376	1,086	16	Gold
KE4KY	17,220	1,722	10	Gold
N4ARO	17,056	1,312	13	Gold
W5RJJ	16,847	991	17	Gold
N5EP	16,660	980	17	Gold
W9ILY	16,660	1,190	14	Gold
K4IU	16,464	1,372	12	Gold
W2AAB	16,436	1,174	14	Gold
N3DUE	16,226	854	19	Gold
W6SX	16,200	2,025	8	Gold
N6MU	16,170	1,617	10	Gold
WA4JA	16,077	699	23	Gold
KB9S	16,003	1,231	13	Gold
N4QI	15,785	451	35	Gold
KM4HI	15,606	1,734	9	Gold
K9WX	15,590	1,559	10	Gold
VE3AQ	15,526	1,109	14	Gold
K6MM	15,480	1,548	10	Gold
N2BJ	15,368	1,921	8	Gold
AF4T	15,240	762	20	Gold
W7KAM	15,196	524	29	Gold
W4YPW	15,008	536	28	Gold
K2QPN	14,883	451	33	Gold
K0OP	14,632	472	31	Gold
W9TCV	14,559	633	23	Gold
K4TZ	14,380	719	20	Gold
N4BP	14,358	2,393	6	Gold
W3TB	14,310	954	15	Gold
WI6X	14,196	676	21	Gold
K1BIF	13,892	604	23	Gold

N8DNA	13,584	849	16	Gold
W8EO	13,482	963	14	Gold
K1JB	13,435	2,687	5	Gold
K3GWK	13,281	699	19	Gold
N7VS	13,186	694	19	Gold
W1FJ	13,140	1,460	9	Gold
N0AC	13,070	2,614	5	Gold
VE3EJ	13,055	1,865	7	Gold
N1LN	13,041	1,449	9	Gold
K9NN	12,825	513	25	Gold
AE0MO	12,804	2,134	6	Gold
N4EI	12,744	708	18	Gold
VE3TW	12,096	1,344	9	Gold
W4VG	11,970	855	14	Gold
K8LF	11,744	734	16	Gold
KY7M	11,718	1,674	7	Gold
W3GQ	11,718	651	18	Gold
N02C	11,691	433	27	Gold
N8CJ	11,504	719	16	Gold
KM6Z	11,305	1,615	7	Gold
NF4A	11,188	2,797	4	Gold
W4TMO	11,128	2,782	4	Gold
K6WSC	11,108	2,777	4	Gold
WY7N	11,088	1,584	7	Gold
K3YDX	10,907	839	13	Gold
ND4Y	10,880	1,360	8	Gold
VA3PAF	10,880	544	20	Gold
NJ2OM	10,800	600	18	Gold
K9ELF	10,659	323	33	Gold
N3CKI	10,647	819	13	Gold
ND0TS	10,584	378	28	Gold
AA4DD	10,570	755	14	Gold
K7QA	10,566	1,761	6	Gold
W4CMG	10,480	524	20	Gold
K2ZR	10,381	1,483	7	Gold
K7GK	10,332	1,722	6	Gold
WA6URY	10,257	789	13	Gold
K9YC	10,236	1,706	6	Gold
AF5CC	10,100	505	20	Gold
WM5LA	10,080	224	45	Gold
N4CD	10,017	1,113	9	Gold
K5KG	9,960	1,660	6	Silver
WI0WA	9,956	524	19	Silver
AC4MC	9,896	1,237	8	Silver
W4XO	9,890	989	10	Silver
N2ZN	9,776	1,222	8	Silver
N9JF	9,750	975	10	Silver

VA7RN	9,735	885	11	Silver
VA3AMX	9,690	570	17	Silver
K4QD	9,639	1,377	7	Silver
K0EJ	9,546	1,591	6	Silver
K4YDE	9,534	454	21	Silver
KD5FBA	9,520	340	28	Silver
VE9VIC	9,477	729	13	Silver
KC1NOM	9,471	451	21	Silver
K5UV	9,415	1,345	7	Silver
K6NR	9,135	1,827	5	Silver
W1UJ	8,984	1,123	8	Silver
K6TQ	8,944	688	13	Silver
N6DE	8,880	888	10	Silver
WT9Q	8,739	971	9	Silver
N5KB	8,736	546	16	Silver
KK0U	8,632	1,079	8	Silver
KX1W	8,600	344	25	Silver
N1ADX	8,586	318	27	Silver
AA7V	8,575	1,715	5	Silver
N7WY	8,532	948	9	Silver
W1SJ	8,517	2,839	3	Silver
NJ4Q	8,400	525	16	Silver
VE3WG	8,352	928	9	Silver
N1DC	8,351	1,193	7	Silver
W7IV	8,276	2,069	4	Silver
K3PA	8,184	2,728	3	Silver
KF6NCX	8,177	481	17	Silver
K1KI	8,096	2,024	4	Silver
N6ZFO	8,060	2,015	4	Silver
W1TO	7,984	998	8	Silver
W4BBT	7,956	1,326	6	Silver
KX9RT	7,940	794	10	Silver
KE8PX	7,860	786	10	Silver
K7ZOO	7,832	1,958	4	Silver
AJ6V	7,795	1,559	5	Silver
K4BYN	7,731	859	9	Silver
N1EK	7,680	512	15	Silver
N0YH	7,667	697	11	Silver
KD5J	7,632	848	9	Silver
WX4G	7,578	1,263	6	Silver
N3XF	7,533	2,511	3	Silver
AA3B	7,467	2,489	3	Silver
AH6KO	7,344	1,836	4	Silver
VE3MGY	7,344	1,224	6	Silver
W4EE	7,344	918	8	Silver
K7SS	7,270	1,454	5	Silver
WB2WPM	7,192	899	8	Silver

W8FN	7,160	895	8	Silver
K2SX	7,084	1,012	7	Silver
K4WW	6,986	998	7	Silver
K6LL	6,954	3,477	2	Silver
WA7BNM	6,948	579	12	Silver
W4THI	6,886	626	11	Silver
K1GU	6,867	981	7	Silver
WB4OMG	6,852	1,142	6	Silver
N9HDE	6,825	525	13	Silver
AB1A	6,776	484	14	Silver
KE2D	6,710	671	10	Silver
VE3AYR	6,675	445	15	Silver
K2NV	6,625	1,325	5	Silver
AA5JF	6,552	1,092	6	Silver
AC4CA	6,552	936	7	Silver
KH2TJ	6,522	1,087	6	Silver
K3JSJ	6,479	341	19	Silver
WC7Q	6,396	1,599	4	Silver
AB1J	6,370	910	7	Silver
KB4KBS	6,370	910	7	Silver
N6TTV	6,240	780	8	Silver
WN6K	6,236	1,559	4	Silver
N4IJ	6,222	1,037	6	Silver
KS4X	6,216	518	12	Silver
KG6T	6,204	517	12	Silver
K9UIY	6,144	1,024	6	Silver
NF3R	6,132	1,533	4	Silver
WW5X	5,937	1,979	3	Silver
WJ9B	5,825	1,165	5	Silver
K2RD	5,814	1,938	3	Silver
K0AD	5,795	1,159	5	Silver
W6PH	5,778	2,889	2	Silver
N5NA	5,776	2,888	2	Silver
KB6NU	5,754	411	14	Silver
KT4Q	5,752	1,438	4	Silver
N4UU	5,721	1,907	3	Silver
KC7V	5,700	1,140	5	Silver
K6FA	5,698	518	11	Silver
W3OA	5,690	569	10	Silver
KM5G	5,575	1,115	5	Silver
W6IA	5,572	796	7	Silver
W5CW	5,550	925	6	Silver
K2QB	5,472	912	6	Silver
VA7RR	5,428	2,714	2	Silver
W4XK	5,418	903	6	Silver
K1XM	5,352	1,338	4	Silver
K7RL	5,330	2,665	2	Silver

K3WW	5,308	2,654	2	Silver
AF5J	5,248	656	8	Silver
W4DJL	5,229	581	9	Silver
W6UB	5,140	514	10	Silver
KS4S	5,128	641	8	Silver
K6BBQ	5,088	212	24	Silver
KD9OIN	5,088	318	16	Silver
K1EP	5,085	1,695	3	Silver
W1VE	5,085	1,695	3	Silver
W9PA	5,075	725	7	Silver
KF9VV	5,040	360	14	Silver
VE3NNT	5,040	1,680	3	Silver
KK1L	5,016	1,672	3	Silver
NB3A	5,005	715	7	Silver
K3ZA	4,970	994	5	Bronze
W9RE	4,930	986	5	Bronze
N6TQ	4,868	1,217	4	Bronze
KI0I	4,856	2,428	2	Bronze
K6LA	4,832	2,416	2	Bronze
W3NO	4,734	1,578	3	Bronze
N2JJ	4,704	672	7	Bronze
KC8J	4,692	391	12	Bronze
W6JTI	4,648	1,162	4	Bronze
N8BJQ	4,625	925	5	Bronze
WA8ZBT	4,610	922	5	Bronze
K5ZZR	4,520	565	8	Bronze
K0AP	4,512	564	8	Bronze
NU0Q	4,460	1,115	4	Bronze
AB4GG	4,430	443	10	Bronze
WA6KHK	4,410	1,470	3	Bronze
N7US	4,408	1,102	4	Bronze
N3QE	4,404	1,101	4	Bronze
K2DFC	4,362	727	6	Bronze
N6IE	4,360	2,180	2	Bronze
KA4OTB	4,352	272	16	Bronze
WT3K	4,310	431	10	Bronze
VE3MV	4,305	861	5	Bronze
N4QH	4,292	2,146	2	Bronze
W4WWQ	4,228	604	7	Bronze
VE3PJ	4,203	1,401	3	Bronze
N4DW	4,095	585	7	Bronze
KB3FW	4,064	254	16	Bronze
N2MTG	4,048	506	8	Bronze
K0TRL	4,024	1,006	4	Bronze
KC4TEO	4,024	503	8	Bronze
W1WEF	4,004	2,002	2	Bronze
KC8QDQ	3,954	1,318	3	Bronze

KH7Y	3,940	985	4	Bronze
W4GO	3,934	1,967	2	Bronze
K8LX	3,933	437	9	Bronze
W7POE	3,930	655	6	Bronze
AF8A	3,920	980	4	Bronze
WT6K	3,912	978	4	Bronze
K6GHA	3,888	1,296	3	Bronze
K1GQ	3,858	1,929	2	Bronze
K9PMV	3,856	482	8	Bronze
KA4RLL	3,852	321	12	Bronze
KC4WQ	3,825	765	5	Bronze
W8MET	3,824	956	4	Bronze
K5LGX	3,798	211	18	Bronze
KQ4R	3,798	1,266	3	Bronze
W8MJ	3,717	1,239	3	Bronze
W5QLF	3,696	308	12	Bronze
K7TQ	3,690	738	5	Bronze
WA7LNW	3,690	1,230	3	Bronze
KW4GF	3,672	216	17	Bronze
KR4AE	3,663	407	9	Bronze
K5GQ	3,654	406	9	Bronze
VE3CWU	3,640	455	8	Bronze
N2UU	3,636	404	9	Bronze
NV9L	3,615	723	5	Bronze
WB9Z	3,615	723	5	Bronze
N4XL	3,582	1,194	3	Bronze
W3PJ	3,576	447	8	Bronze
NY1E	3,540	354	10	Bronze
K2RET	3,530	706	5	Bronze
N8VV	3,510	351	10	Bronze
K3IE	3,436	859	4	Bronze
KI0Y	3,432	312	11	Bronze
W2VM	3,430	343	10	Bronze
VE2FK	3,385	677	5	Bronze
K7VAP	3,372	843	4	Bronze
KT9L	3,350	670	5	Bronze
VA3DF	3,342	1,671	2	Bronze
KA8TOA	3,340	334	10	Bronze
N7NR	3,336	1,112	3	Bronze
N6YEU	3,312	552	6	Bronze
K4OAQ	3,294	1,098	3	Bronze
K1EEE	3,284	821	4	Bronze
VE3CX	3,282	1,641	2	Bronze
WB4HRL	3,275	655	5	Bronze
K2SSS	3,260	1,630	2	Bronze
W2DXE	3,234	539	6	Bronze
WB0TEV	3,225	1,075	3	Bronze

WA3AER	3,144	393	8	Bronze
KI4MZC	3,124	284	11	Bronze
K6SRZ	3,118	1,559	2	Bronze
N1SNB	3,090	1,545	2	Bronze
WB2FUJ	3,080	616	5	Bronze
WB4OMM	3,080	220	14	Bronze
WQ5L	3,060	1,020	3	Bronze
WW5M	3,030	1,010	3	Bronze
K6MI	3,012	1,004	3	Bronze
KA4RRU	2,990	299	10	Bronze
K2UA	2,962	1,481	2	Bronze
AI4DB	2,961	423	7	Bronze
KE1VT	2,954	1,477	2	Bronze
W4WF	2,908	1,454	2	Bronze
AE8M	2,904	968	3	Bronze
N4CF	2,900	725	4	Bronze
KI7Y	2,868	956	3	Bronze
K8SYH	2,836	709	4	Bronze
KC2GOW	2,836	1,418	2	Bronze
W7VJ	2,835	945	3	Bronze
N2MG	2,832	1,416	2	Bronze
NE9U	2,820	940	3	Bronze
AB3CX	2,802	1,401	2	Bronze
W9NXM	2,800	560	5	Bronze
K9PW	2,712	678	4	Bronze
K7JQ	2,696	674	4	Bronze
K1SO	2,688	336	8	Bronze
VA7BEC	2,675	535	5	Bronze
N4HB	2,646	882	3	Bronze
K6EI	2,613	871	3	Bronze
N7RO	2,610	1,305	2	Bronze
W0MB	2,606	1,303	2	Bronze
KM2L	2,600	650	4	Bronze
K6KM	2,592	864	3	Bronze
VE6TL	2,592	432	6	Bronze
VE3CRU	2,576	184	14	Bronze
WF7T	2,568	642	4	Bronze
W6NV	2,552	638	4	Bronze
VA3WW	2,547	849	3	Bronze
K8MFO	2,504	626	4	Bronze
K6CSL	2,488	311	8	Bronze
N7GP	2,466	1,233	2	Bronze
N4UC	2,442	407	6	Bronze
N9NA	2,415	483	5	Bronze
K7AZT	2,412	402	6	Bronze
N7BV	2,390	1,195	2	Bronze
W9DZ	2,384	596	4	Bronze

K6DGW	2,366	1,183	2	Bronze
NY6DX	2,354	1,177	2	Bronze
N3AD	2,322	1,161	2	Bronze
N4OGW	2,306	1,153	2	Bronze
VE3BR	2,304	768	3	Bronze
NA5W	2,295	153	15	Bronze
K4FN	2,288	1,144	2	Bronze
W7ZRC	2,270	1,135	2	Bronze
W2GDJ	2,268	1,134	2	Bronze
KK9U	2,262	377	6	Bronze
VA7KO	2,260	565	4	Bronze
AA2ZW	2,255	451	5	Bronze
W7FN	2,252	1,126	2	Bronze
N3AAA	2,244	374	6	Bronze
KE8E	2,212	316	7	Bronze
NN4RB	2,200	220	10	Bronze
NW3Y	2,196	732	3	Bronze
K4HA	2,186	1,093	2	Bronze
WA5LFD	2,160	360	6	Bronze
N5TOO	2,136	712	3	Bronze
KA9MJT	2,112	132	16	Bronze
NU7Y	2,064	688	3	Bronze
KD9MS	2,050	410	5	Bronze
N6WM	2,049	683	3	Bronze
K7GS	2,044	1,022	2	Bronze
K2YWE	2,040	408	5	Bronze
W8WTS	2,031	677	3	Bronze
KI5MM	2,010	670	3	Bronze
K3TS	2,000	500	4	Bronze
VE3VN	1,980	660	3	Bronze
NA8V	1,966	983	2	Bronze
AI6DO	1,960	392	5	Bronze
N4ZZ	1,958	979	2	Bronze
W3MAM	1,950	390	5	Bronze
KI6QDH	1,940	970	2	Bronze
W2TB	1,940	485	4	Bronze
N1DFD	1,938	323	6	Bronze
N6RO	1,938	646	3	Bronze
VE3VY	1,935	645	3	Bronze
K4HQB	1,924	481	4	Bronze
KK6MC	1,876	938	2	Bronze
NJ9Q	1,876	469	4	Bronze
W4NBS	1,872	234	8	Bronze
KH6LC	1,866	622	3	Bronze
W3JJL	1,862	266	7	Bronze
N9SD	1,860	930	2	Bronze
NR4L	1,860	930	2	Bronze

K0BBC	1,842	921	2	Bronze
K5PI	1,838	919	2	Bronze
N3RC	1,828	457	4	Bronze
KD7HU	1,816	454	4	Bronze
VA3NGE	1,795	359	5	Bronze
K4DXV	1,792	256	7	Bronze
W9WE	1,791	597	3	Bronze
W6ZL	1,790	895	2	Bronze
K7WP	1,784	446	4	Bronze
K3WA	1,778	889	2	Bronze
VE3TM	1,776	592	3	Bronze
KJ5T	1,770	295	6	Bronze
WA3TMR	1,767	589	3	Bronze
K8BKM	1,760	880	2	Bronze
K4EU	1,756	878	2	Bronze
WI9WI	1,756	878	2	Bronze
N4TOL	1,750	875	2	Bronze
N8QE	1,749	159	11	Bronze
N6TVN	1,746	291	6	Bronze
N3AM	1,737	579	3	Bronze
KH6CJJ	1,732	866	2	Bronze
N2OG	1,731	577	3	Bronze
K9VV	1,728	864	2	Bronze
K1VMT	1,726	863	2	Bronze
VA7ST	1,725	575	3	Bronze
NA2U	1,718	859	2	Bronze
K1ESE	1,716	858	2	Bronze
K4FTO	1,704	426	4	Bronze
AA8IA	1,700	425	4	Bronze
N2SO	1,694	242	7	Bronze
N4GG	1,684	421	4	Bronze
NN4SS	1,680	560	3	Bronze
WT2P	1,677	559	3	Bronze
N3RN	1,672	836	2	Bronze
K4EJ	1,652	826	2	Bronze
NN5O	1,641	547	3	Bronze
K8JQ	1,628	407	4	Bronze
WO1N	1,618	809	2	Bronze
K4RB	1,616	404	4	Bronze
N6KI	1,616	404	4	Bronze
W7YAQ	1,612	806	2	Bronze
AB7RW	1,600	200	8	Bronze
W2LCQ	1,596	532	3	Bronze
WA2MCR	1,596	399	4	Bronze
VE7IO	1,585	317	5	Bronze
K0TG	1,581	527	3	Bronze
K2LE	1,578	789	2	Bronze

K4WWP	1,557	173	9	Bronze
K10F	1,548	774	2	Bronze
N8KH	1,528	764	2	Bronze
K0YL	1,526	763	2	Bronze
N0NB	1,521	507	3	Bronze
WC7S	1,520	304	5	Bronze
N4RA	1,518	759	2	Bronze
A10Y	1,512	756	2	Bronze
N7LR	1,512	378	4	Bronze
W9CF	1,512	378	4	Bronze
VE3KZ	1,506	753	2	Bronze
KA7T	1,492	746	2	Bronze
KA5M	1,488	496	3	Bronze
K0TI	1,482	741	2	Bronze
K7XC	1,479	493	3	Bronze
W7EEE	1,472	736	2	Bronze
K8MM	1,468	734	2	Bronze
K0GUZ	1,456	208	7	Bronze
K7BTW	1,456	728	2	Bronze
K7MO	1,456	728	2	Bronze
W1RH	1,446	482	3	Bronze
KD2KEH	1,440	160	9	Bronze
W4ANT	1,432	358	4	Bronze
K3MTR	1,428	238	6	Bronze
KB3VQC	1,428	238	6	Bronze
N3DPB	1,428	238	6	Bronze
N7NM	1,428	476	3	Bronze
WA3EKL	1,428	238	6	Bronze
W1NN	1,422	474	3	Bronze
N2VSD	1,404	234	6	Bronze
WA8Y	1,401	467	3	Bronze
WB2PJH	1,392	348	4	Bronze
AA0AW	1,368	456	3	Bronze
K0FX	1,368	342	4	Bronze
WA1FCN	1,366	683	2	Bronze
KA2K	1,354	677	2	Bronze
N8AA	1,353	451	3	Bronze
NJ1F	1,344	448	3	Bronze
WB4CW	1,340	268	5	Bronze
AA4LS	1,326	663	2	Bronze
W6EU	1,326	663	2	Bronze
K8IA	1,322	661	2	Bronze
K4DZR	1,305	261	5	Bronze
N4AF	1,304	652	2	Bronze
N1RR	1,299	433	3	Bronze
K1IB	1,288	644	2	Bronze
N9VPV	1,272	159	8	Bronze

K4VIG	1,266	633	2	Bronze
N7SU	1,266	633	2	Bronze
W2VJN	1,264	632	2	Bronze
VA3EC	1,252	313	4	Bronze
W5LXS	1,250	625	2	Bronze
NG4V	1,248	208	6	Bronze
NN0G	1,242	414	3	Bronze
K7HBN	1,232	616	2	Bronze
N0SMX	1,230	123	10	Bronze
N3SET	1,230	246	5	Bronze
K3NM	1,214	607	2	Bronze
K0HB	1,204	602	2	Bronze
W4VIC	1,200	200	6	Bronze
K3TD	1,179	393	3	Bronze
KG9X	1,176	588	2	Bronze
K6FGV	1,170	130	9	Bronze
AB1BX	1,168	584	2	Bronze
K9WO	1,160	580	2	Bronze
KB0NES	1,152	384	3	Bronze
VE2GT	1,152	64	18	Bronze
K9DUR	1,149	383	3	Bronze
N0BUI	1,138	569	2	Bronze
K4RO	1,130	565	2	Bronze
WB6JJJ	1,125	375	3	Bronze
W7QC	1,124	562	2	Bronze
KK4WX	1,120	224	5	Bronze
N0LRA	1,120	80	14	Bronze
KK4E	1,113	159	7	Bronze
N3ZZ	1,110	185	6	Bronze
W4ER	1,110	185	6	Bronze
NG7M	1,098	366	3	Bronze
KS2G	1,092	546	2	Bronze
VA3WB	1,090	545	2	Bronze
W6DMW	1,086	181	6	Bronze
K1ECU	1,074	358	3	Bronze
KT4O	1,074	537	2	Bronze
KC9UL	1,072	134	8	Bronze
NE7D	1,062	531	2	Bronze
K6KS	1,056	352	3	Bronze
WM6Y	1,050	350	3	Bronze
N5OT	1,048	524	2	Bronze
W5GCX	1,048	262	4	Bronze
WA7CPA	1,048	524	2	Bronze
AE0EE	1,046	523	2	Bronze
AA1K	1,040	260	4	Bronze
KB9LLD	1,038	519	2	Bronze
VA2EBI	1,038	346	3	Bronze

K4XL	1,028	514	2	Bronze
W2DLT	1,014	507	2	Bronze
N5AW	1,004	502	2	Bronze
NV4C	1,002	334	3	Bronze
AB2E	990	495	2	Bronze
KA3BZO	986	493	2	Bronze
N9WVM	984	123	8	Bronze
W8LVN	982	491	2	Bronze
VA3WU	978	326	3	Bronze
WA0I	964	241	4	Bronze
N3JT	963	321	3	Bronze
K6NV	952	476	2	Bronze
KG4IGC	952	238	4	Bronze
K4ESE	951	317	3	Bronze
NS3L	948	237	4	Bronze
K5QR	940	470	2	Bronze
N3AWS	935	85	11	Bronze
KM4CH	934	467	2	Bronze
WS2E	933	311	3	Bronze
WB8BZK	930	310	3	Bronze
N4CWZ	922	461	2	Bronze
KE4CMA	920	460	2	Bronze
NS3U	920	115	8	Bronze
VE5GC	916	229	4	Bronze
WT8P	912	114	8	Bronze
AA8R	909	303	3	Bronze
N5UM	891	297	3	Bronze
W3SA	885	177	5	Bronze
K8TS	884	442	2	Bronze
VE3FP	882	441	2	Bronze
K4MV	880	220	4	Bronze
N3MN	878	439	2	Bronze
NW2K	876	438	2	Bronze
WN8Y	873	97	9	Bronze
KE6FQC	870	290	3	Bronze
K2KW	862	431	2	Bronze
VE7DX	862	431	2	Bronze
K4KO	861	287	3	Bronze
NC3Y	860	215	4	Bronze
K7DR	856	214	4	Bronze
AA6AA	846	423	2	Bronze
K8BB	840	280	3	Bronze
N3CI	834	139	6	Bronze
WU6W	834	278	3	Bronze
VE3GFN	828	414	2	Bronze
KA9FOX	824	412	2	Bronze
N9FDE	824	412	2	Bronze

WA9TS	824	412	2	Bronze
N7KN	818	409	2	Bronze
N3SW	812	203	4	Bronze
N7JI	810	270	3	Bronze
W2GFV	808	202	4	Bronze
KG3V	802	401	2	Bronze
W8OV	795	159	5	Bronze
K5LH	778	389	2	Bronze
W9XT	778	389	2	Bronze
AA0Z	776	388	2	Bronze
KC2PJH	776	388	2	Bronze
N0OJ	772	386	2	Bronze
W9IZ	768	256	3	Bronze
WN6W	768	256	3	Bronze
NE2V	766	383	2	Bronze
VE3HEU	760	380	2	Bronze
K4QPL	752	376	2	Bronze
WB8JUI	750	250	3	Bronze
KA0RVL	744	248	3	Bronze
KB8O	738	369	2	Bronze
W0CO	728	364	2	Bronze
K5VIP	722	361	2	Bronze
ND0C	712	356	2	Bronze
W7TMT	710	355	2	Bronze
K0PV	708	354	2	Bronze
AJ1DM	692	346	2	Bronze
AE1P	690	345	2	Bronze
VE3KJQ	690	115	6	Bronze
N7IR	680	340	2	Bronze
WA1HEW	680	170	4	Bronze
KK4CS	672	96	7	Bronze
K8BZ	670	335	2	Bronze
KX7L	670	335	2	Bronze
AA3S	664	332	2	Bronze
VE9ML	652	326	2	Bronze
N0MII	642	321	2	Bronze
N4CN	642	321	2	Bronze
VA3TPS	640	320	2	Bronze
W4QO	640	320	2	Bronze
K3DMG	636	318	2	Bronze
N9MS	632	158	4	Bronze
NO5W	632	316	2	Bronze
K0UU	630	315	2	Bronze
VA7MM	630	315	2	Bronze
K4EQ	626	313	2	Bronze
AB9YC	616	308	2	Bronze
N6ERD	614	307	2	Bronze

WB2AWQ	614	307	2	Bronze
VA3ZV	610	305	2	Bronze
VE3RCN	609	87	7	Bronze
VY2LI	609	87	7	Bronze
KJ4YM	606	303	2	Bronze
AB5XS	604	151	4	Bronze
KA2FHN	604	151	4	Bronze
KN1OLA	594	99	6	Bronze
K7JSG	590	59	10	Bronze
AB1P	588	196	3	Bronze
N3TTT	588	196	3	Bronze
VE3UZ	576	288	2	Bronze
KE9SA	574	287	2	Bronze
KT4XN	572	143	4	Bronze
W0AMT	567	81	7	Bronze
W0AAE	562	281	2	Bronze
KX3H	561	187	3	Bronze
K2EKM	560	80	7	Bronze
AE4Y	555	185	3	Bronze
KK4BZ	548	274	2	Bronze
K6RM	544	136	4	Bronze
WA7YXY	544	136	4	Bronze
K0MVB	540	270	2	Bronze
W8ZDT	537	179	3	Bronze
K0AV	531	177	3	Bronze
WA2NYY	530	265	2	Bronze
KB0LF	524	131	4	Bronze
NE5A	520	130	4	Bronze
WZ4M	513	171	3	Bronze
K4LW	507	169	3	Bronze
N9DR	504	252	2	Bronze
AE7EU	492	246	2	Qualify
N3FZ	492	246	2	Qualify
W6RA	492	246	2	Qualify
W7JHR	492	246	2	Qualify
WN7K	492	246	2	Qualify
W6WG	482	241	2	Qualify
WB2NVR	482	241	2	Qualify
AG7GB	480	240	2	Qualify
N7NWL	480	240	2	Qualify
N4DJ	476	238	2	Qualify
W7NIK	475	95	5	Qualify
N9LQ	472	236	2	Qualify
NG2J	466	233	2	Qualify
KC9YL	464	116	4	Qualify
N4UL	462	154	3	Qualify
VE3KTB	460	230	2	Qualify

K4RFK	450	75	6	Qualify
N6YEL	450	50	9	Qualify
KI2D	438	146	3	Qualify
W4IL	436	109	4	Qualify
K0WRY	428	214	2	Qualify
VA3RKM	420	84	5	Qualify
VE3AC	414	138	3	Qualify
N4LKE	408	51	8	Qualify
W9YK	406	203	2	Qualify
K0MKL	404	202	2	Qualify
N7JP	404	202	2	Qualify
K5ZE	400	200	2	Qualify
K8VA	399	133	3	Qualify
NM2A	398	199	2	Qualify
K3JT	396	198	2	Qualify
AB3GS	392	56	7	Qualify
N1SFT	388	194	2	Qualify
VE3NE	388	194	2	Qualify
NS9I	386	193	2	Qualify
K6CTA	384	128	3	Qualify
N3CW	382	191	2	Qualify
K0AE	378	189	2	Qualify
K6ST	378	126	3	Qualify
K2ACX	372	186	2	Qualify
N3MM	372	124	3	Qualify
W8EH	370	74	5	Qualify
N4LZ	360	72	5	Qualify
K6RO	354	177	2	Qualify
KB9FPY	351	117	3	Qualify
KG5ONN	350	175	2	Qualify
AL2F	338	169	2	Qualify
N5SJ	330	165	2	Qualify
W4PM	326	163	2	Qualify
K0OO	324	108	3	Qualify
KQ3K	324	108	3	Qualify
K4ARC	315	63	5	Qualify
KC1DWP	312	78	4	Qualify
KA3D	310	155	2	Qualify
KA3ZNI	310	155	2	Qualify
N7NT	308	154	2	Qualify
W2MSA	308	154	2	Qualify
KB9OWD	294	147	2	Qualify
W6SC	292	146	2	Qualify
N2YIB	291	97	3	Qualify
K0VG	290	145	2	Qualify
KD9MDO	290	58	5	Qualify
W8RU	286	143	2	Qualify

K6YK	284	142	2	Qualify
WA9YI	279	31	9	Qualify
KG2E	278	139	2	Qualify
K1RQ	274	137	2	Qualify
VE4DL	270	54	5	Qualify
W4BCG	260	52	5	Qualify
WA2ZDM	260	65	4	Qualify
AG3I	256	128	2	Qualify
K2CUB	254	127	2	Qualify
KB1PA	248	62	4	Qualify
K3SV	240	60	4	Qualify
W4TWK	240	48	5	Qualify
WB4OSU	240	40	6	Qualify
KG7QXE	234	117	2	Qualify
W8UA	230	115	2	Qualify
K1SEI	228	114	2	Qualify
VA1RST	225	75	3	Qualify
K6TLH	224	28	8	Qualify
WB9TFF	222	111	2	Qualify
K2RYD	220	44	5	Qualify
KC9EOQ	218	109	2	Qualify
K0BAK	210	105	2	Qualify
VE3IDT	207	69	3	Qualify
NU4N	198	99	2	Qualify
N6HI	196	98	2	Qualify
W0RIC	195	65	3	Qualify
KD2EPM	194	97	2	Qualify
N9TF	194	97	2	Qualify
K1SM	190	95	2	Qualify
AI4QQ	188	94	2	Qualify
AC9XX	186	93	2	Qualify
K3MAW	184	46	4	Qualify
K1HG	180	36	5	Qualify
N9CB	174	87	2	Qualify
NE9A	174	87	2	Qualify
W0AG	174	87	2	Qualify
K4YCR	168	56	3	Qualify
K6ZO	168	56	3	Qualify
WE5TR	168	28	6	Qualify
W4ZGR	165	55	3	Qualify
KA2YRA	162	81	2	Qualify
KM8L	152	38	4	Qualify
VE3MXJ	150	75	2	Qualify
K9CC	146	73	2	Qualify
N4CU	144	48	3	Qualify
N4MM	144	72	2	Qualify
K2ZC	142	71	2	Qualify

N2QT	140	70	2	Qualify
W7DCM	138	46	3	Qualify
WB2KWC	136	34	4	Qualify
KK4VA	135	45	3	Qualify
N4JRG	135	45	3	Qualify
KC7QY	132	33	4	Qualify
KF5VO	129	43	3	Qualify
AD4TT	128	64	2	Qualify
K9CPO	122	61	2	Qualify
WB2AIV	122	61	2	Qualify
N3BD	112	56	2	Qualify
N4WLL	112	56	2	Qualify
W7PEZ	112	56	2	Qualify
W3TAS	106	53	2	Qualify
W7CD	104	52	2	Qualify
VE9AA	100	25	4	Qualify
WU4B	96	48	2	Qualify
AE6YB	88	44	2	Qualify
KI6OY	78	39	2	Qualify
KW4EE	78	26	3	Qualify
JK3GAD	72	36	2	Qualify
W6XK	72	24	3	Qualify
VE3RKS	64	32	2	Qualify
N4APR	60	30	2	Qualify
WZ0W	57	19	3	Qualify
N9UN	54	18	3	Qualify
W2CDO	54	27	2	Qualify
W2LC	30	15	2	Qualify
VA3PCJ	27	9	3	Qualify
VE3DTI	27	9	3	Qualify
KS0FD	26	13	2	Qualify
KC7DVF	24	12	2	Qualify
ND4X	24	8	3	Qualify
K3OQ	22	11	2	Qualify
W3RFC	22	11	2	Qualify
WA3OFF	22	11	2	Qualify
KD9LTN	18	9	2	Qualify
AC5EZ	14	7	2	Qualify