

Results: North American QSO Party, CW — January 2025

Let's go back in time, ten years, to the January 2015 NAQP CW contest. By all indications, conditions were excellent. The top Single Operator score was record-breaking, with the operator averaging 165 QSOs an hour and a final point total of 454K. This operator's best hour of the contest totaled 218 QSOs. The second-place finisher was right on his heels, with a score of 448K points. As is often the case in January, the top ten was dominated by stations from the central or western part of the country, with only two from back east.

Now, flash ahead to January 2025. What a difference ten years makes! Again, conditions were very good. The top Single Operator score was again record-breaking. The operator averaged 245 QSOs an hour, with a best 60-minute rate of a whopping 348 QSOs. The second-place operator's QSO average was well above 200 an hour. The winner of the 2025 January NAQP CW? Steve, N2IC. The second-place finisher was Pat, N9RV. Both of their scores were 200K points higher than the third-place finisher.

Coincidentally, Steve had finished second to Pat in the 2015 NAQP CW event ten years prior. N2IC's new Single Operator Unassisted record of 768K points just broke the previous record, set by KL9A — operating from, perhaps you guessed — N9RV. These two calls are often seen at the very top of the NAQP CW score box.

Single-Operator Low Power

As mentioned previously, stations in western parts of North America often end up with a propagation advantage in January, with east-west propagation to populated areas on the high bands, and quiet conditions on the low bands to help mitigate the longer

haul distances to populated parts of the country on 80 and 160 meters. (Summertime sporadic-E on the high bands can help shift the advantage east for the August event.) It's definitely worth noting that the top ten in the Single Operator category (Table 1) differed from ten years prior because 7 of the 10 positions were taken by stations operating from locations east of the Mississippi River.

Following N2IC and N9RV were Tor, N4OGW, and two stations from Ontario, VE3JM and VE3DZ, respectively. Sixth place went to K1TR in New Hampshire, whose additional QSOs helped offset fewer multipliers worked by 7th-place finisher Nate, N4YDU. Wolf, NN7CW, operated behind W1YL in memory of Ellen to finish 8th. Rounding out the top ten were K6LA at VY2TT, followed by Dave, K5GN. This was as close a race as possible, with the difference in score being less than a single QSO! It's worth mentioning that 20-year-old Kees, W0AAE, just barely missed the top ten by one position. He did a fantastic job from NØNI's station in Iowa, after strategizing by studying KL9A's winning log from last January.

Single-Operator QRP

Brian, N2MF, was able to improve from his second-place finish a year prior and took the win in this category (top scores in Table 2). Second place went to perennial Single-Op QRP entrant W6JTI from his solar-powered shack in northern California. Rounding out the top three was Will, NQ2W, operating from New York.

Single-Operator Low Power Assisted

Milen, LZ5DB, operated from the K1LZ superstation in Maine as ND3T, taking the top spot in the assisted

category (Table 3) and just breaking the record set last January by VE5MX. Milen primarily operated 2BSIQ (2 bands, synchronized interleaved QSOs), and was able to pull away from second-place finisher AA3B, who has dominated the assisted category since its inception, primarily by operating classic SO2R. Both operators finished with the same number of multipliers worked. WD6T handed out the rare NV multiplier from W7RN and finished third, while last year's winner, Todd, VE5MX, came in 4th. VE5MX was able to work a whopping 352 multipliers. Only VE3EJ had more, primarily due to a big 160-meter total. KØEU and N5RZ took fifth and sixth place, respectively, from the middle part of the country. Jim, VE7ZO, finished 7th, just ahead of the top multiplier "getter," VE3EJ from the other side of Canada. Finishing out the top ten were Rick, K11G, with the always welcome RI multiplier, and John, W8FJ.

Single-Operator Assisted QRP

John, W2GD, took the top spot in the assisted QRP category (Table 4) for the third January in a row, though he fell just a bit short of breaking the record he set last year. Kyle, WA4PGM, took second place, with WQ6X finishing third.

Multi-Two

There was a very close battle between the top two teams in the multi-two category (Table 5), the four-man team of KI6RRN, N6MJ, N6WIN, and W9KKN at ND7K, and the father-son team of K5GO and N5DX, who operated ZF5T. ND7K had the manpower advantage, with two in-band stations, while ZF5T had the Caribbean advantage and the fantastic salt water QTH takeoff for the low bands. They ran neck-and-neck for the entire 12-hour

event, with the ND7K crew coming in just ahead at the finish. The well-oiled machine that is team W2FU took the third spot. Kudos to 9-year-old Maggie, KE2AIZ, who was part of this team and contributed to the QSO total. She went from not knowing CW a year ago to being able to work stations at 25 WPM+ in the NAQP CW (See top Youth scores in Tables 6 and 7). Fantastic job to Maggie and to the W2FU team for mentoring her.

Team Scores

Eighty-seven teams entered the fray (Table 8). The AOCC Gila Monsters had the top team score. FRC Team Watt took second, edging out the third place Zoomers by less than 2%.

In Closing

Mark your calendar for the next NAQP CW contest — 1800 UTC August 2 to 0559 UTC August 3, 2025.

If you're unaware, Bruce, WA7BNM, updated the NCJ website and you can easily download your certificates by looking for the "Print Your Certificate" link on the NAQP home page. Huge thanks to Bruce for all he does to keep the NAQP page up-to-date. As always, if you're interested in a copy of your log check report, please send me an email and I will reply directly as quickly as possible with a copy of your report.

Table 1. Single Op Top Ten Breakdowns

Call	Score	QSOs	Mults	160	80	40	20	15	10	Team
N2IC	768,728	2456	313	117/42	284/52	499/55	511/58	625/59	420/47	AOCC Gila Monsters
N9RV	700,574	2282	307	64/31	318/52	460/56	455/59	555/59	430/50	Big Sky Contesters #1
N4OGW	489,804	1666	294	151/41	308/52	368/51	418/54	316/54	105/42	Deep Dixie CC Team Elvis
VE3JM	465,842	1558	299	114/40	355/54	347/52	270/51	330/54	142/48	CCO #1
VE3DZ	455,040	1422	320	149/48	298/57	237/61	319/58	282/57	137/39	CCO #1
K1TR	438,575	1655	265	109/31	339/46	338/47	318/49	375/51	176/41	YCCC K2KQ Memorial-1
N4YDU	417,310	1439	290	102/36	320/50	386/57	312/56	202/52	117/39	
W1YL (NN7CW)	413,105	1595	259	41/21	272/48	473/56	329/45	376/53	104/36	FCG HYDROS
VY2TT (K6LA)	403,263	1557	259	10/7	158/39	489/58	304/53	334/51	262/51	SCCC #1
K5GN	403,200	1400	288	122/40	210/47	296/52	391/52	212/50	169/47	TDXS

Table 2. Single Op QRP Top Five Breakdowns

Call	Score	QSOs	Mults	160	80	40	20	15	10	Team
N2MF	138,436	653	212	41/25	170/41	173/41	116/37	93/34	60/34	
W6JTI	91,390	494	185	4/2	17/8	140/48	102/42	115/42	116/43	NCCC#2
NQ2W	84,640	529	160	0/0	156/39	128/39	100/34	89/28	56/20	HVCDX Team 2
W1WBB	77,010	453	170	0/0	125/34	118/42	84/37	80/34	46/23	CTRI CG Code Talkers
K7SS	75,174	402	187	2/2	36/17	79/42	111/49	107/45	67/32	

Table 3. Single Op Assisted Top Ten Breakdowns

Call	Score	QSOs	Mults	160	80	40	20	15	10	Team
ND3T (LZ5DB)	646,376	1879	344	107/46	267/57	435/63	283/59	472/61	315/58	
AA3B	586,176	1704	344	166/48	395/60	408/66	363/63	224/61	148/46	FRC Team Watt
W7RN (WD6T)	555,888	1776	313	48/27	171/50	407/61	343/61	450/62	357/52	NCCC#1
VE5MX	528,704	1502	352	96/45	233/59	241/64	318/64	318/64	296/56	
K0EU	521,236	1676	311	57/29	223/58	334/54	323/62	453/59	286/49	GMCC Broncos
N5RZ	480,612	1452	331	52/34	175/58	325/62	308/64	343/61	249/52	The Zoomers
VE7ZO	452,598	1446	313	17/16	123/53	199/60	455/64	387/64	265/56	FCG HYDROS
VE3EJ	443,916	1254	354	158/52	277/61	278/63	214/64	182/61	145/53	CCO #1
K11G	437,920	1360	322	64/27	248/57	233/62	352/65	293/62	170/49	YCCC K2KQ Memorial-4
W8FJ	424,704	1264	336	85/38	156/56	323/64	303/64	291/65	106/49	FRC Team Watt

Table 4. Single Op Assisted QRP Top Five Breakdowns

Call	Score	QSOs	Mults	160	80	40	20	15	10	Team
W2GD	228,468	723	316	49/40	234/57	167/63	167/62	59/53	47/41	FRC Team Watt
WA4PGM	114,318	522	219	26/17	97/33	88/44	128/53	122/45	61/27	
WQ6X	69,208	422	164	0/0	40/16	119/45	74/35	83/33	106/35	SCCC #2
AC2YD	51,680	340	152	0/0	65/32	108/47	46/20	93/37	28/16	
KJ4M	23,712	228	104	0/0	0/0	118/45	56/28	36/22	18/9	

Table 5. Multi-Two Breakdowns

Call	Score	QSOs	Mults	160	80	40	20	15	10	Team
ND7K (@N6WIN)	1,082,536	2974	364	137/46	390/59	707/66	599/66	738/65	403/62	
ZF5T	1,026,866	2798	367	179/51	356/60	552/65	542/65	633/65	536/61	
W2FU	887,145	2485	357	214/53	566/60	602/66	482/64	417/66	204/48	

Table 6. Single Op Youth (25 years old or younger) Breakdowns

Call	Score	QSOs	Mults	160	80	40	20	15	10	Team
W0AAE	397,582	1478	269	130/44	335/53	267/42	304/51	321/47	121/32	MWA 1
NI9F	175,500	900	195	49/25	355/53	242/49	204/42	48/25	2/1	
K3LR (KE8LQR)	163,172	722	226	56/28	136/40	118/38	169/45	171/46	72/29	
W8UA	972	36	27	0/0	0/0	0/0	11/9	8/8	17/10	

Table 7. Single Op Assisted Youth (25 years old or younger) Breakdowns

Call	Score	QSOs	Mults	160	80	40	20	15	10	Team
WV4AM	44,541	303	147	0/0	9/7	152/54	75/41	49/33	18/12	TCG Team Alpha
K4IEY	23,124	246	94	0/0	0/0	95/32	93/34	52/22	6/6	

Table 8. Team Scores

1. AOCC Gila Monsters		2. FRC Team Watt		3. The Zoomers	
N2IC	768,728	AA3B	586,176	N5RZ	480,612
N4ZZ	403,830	W8FJ	424,704	NA8V	361,532
K6LL	378,768	N3RD	370,454	W9RE	347,270
K8IA	345,040	W3MA	264,900	K7SV	338,043
KY7M	269,100	W2GD	228,468	NSØR	322,014
Total	2,165,466	Total	1,874,702	Total	1,849,471

Team	Operators	Total	Total
4. COC #1	VE3JM, VE3DZ, VE3EJ, VE3MGY, VE3EY	1,784,657	45. FCG CLIPPERS
5. Big Sky Contesters #1	N9RV, KØSN, K7QA, KJ9C	1,559,514	46. NCCC#3
6. FCG HYDROS	VE7ZO, W1YL, NP2X, NE8P, N4KS	1,545,827	47. Metro Yellers
7. NCCC#1	W7RN, N6TV, AE6Y, N6ZFO, AJ6V	1,506,699	48. Deep Dixie CC Team Mimosa
8. Deep Dixie CC Team Elvis	N4OGW, K5KU, N5EE, KU8E	1,429,978	49. COC #3
9. YCCC K2KQ Memorial-1	K1TR, W1KM, K1RO, K1EBY, W1QK	1,350,555	50. DFWCG Tesla
10. AOCC Scorpions	W7CXX, KH7X, N7CW, N7IR, KC7V	1,283,984	51. SCCC #2
11. Deep Dixie CC Team Grits	ABØS, W5TM, N8AA, KØWA, KVØI	1,216,254	52. Central States Geezers
12. GMCC Broncos	KØEU, KØRF, NØTA, WØPSY	1,147,452	53. Deep Dixie CC Team Kudzu
13. MWA 1	WØAAE, NAØN, KØAD, ACØW	1,070,486	54. YCCC K2KQ Memorial-3
14. DFWCG Marconi	WQ5L, WØUO, K5BG, WØVX, K8BTU	1,004,842	55. NCCC#4
15. SCCC #1	VY2TT, W6RW, AC6T, K6ZH, N6VOH	859,751	56. TCG Team Gamma
16. FCG JETSTREAMS	K2SG, K8MR, KQ4R, WA1S, NN4NN	859,074	57. DFWCG Maxwell
17. SECC#1	AA5JF, K4BAI, N4OO, W8FN, NJ8J	835,318	58. MRRRC Lake Effect
18. FRC Team Volt	N3AD, AB2E, K3UL, K3TS, WA3AAN	833,061	59. SFCG Zero Beats
19. YCCC K2KQ Memorial-2	W1WEF, W1UJ, W1FJ, K1MK	777,294	60. AOCC Tarantulas
20. NCCC#2	K9YC, WX5S, KA6BIM, KM9R, W6JTI	771,170	61. Rambliin' Wrecks
21. KCCG Ice	KØVBU, NWØM, K3PA, KØTRL, KP4NZ	688,207	62. FRC Team Henry
22. TCG Team Alpha	AD4EB, AF4T, K4RO, WV4AM	657,871	63. FRC Team Farad
23. Great Places Contest Club	KTØA, WDØT, WØEJ, KØKX	654,912	64. NCCC#6
24. SFCG Wave Propagators	N4IQ, K4FT, WN4AFP, KE4EA, KG4IGC	620,143	65. DFWCG Hertz
25. YCCC K2KQ Memorial-4	KI1G, KI1U, WO1N, VY1VE9SZ	599,127	66. TCG Team Beta
26. KCCC Snow	ACØC, KØAP, KIØI, AAØFO	580,773	67. The Braille Team
27. MWA 2	NØAT, NØKK, KØPC, KIØF, KØRC	573,098	68. NCCC#5
28. TDXS	K5GN, KG5U, V4/K5TU, K5TIA, AJ4F	549,017	69. KCG WOODFORD
29. GMCC Nuggets	AD1C, N3ZZ, NØKQ, WC7S, KØAV	480,090	70. CTRI CG Code Talkers
30. KCG MAKERS	N4TY, N4GO, KM4FO, KM4CH, KE4KY	444,798	71. HVCDX Team 2
31. COC #2	VE3MV, VA3SP, VE3AQ, VE3TW	433,426	72. FCG SKIFFS
32. AOCC Sidewinders	K6WSC, W9CF, W7JET, N7GP	431,286	73. GMCC Avalanche
33. Boiled Owls	N2GC, AH2O, K2RB, W2JV, N2GA	412,688	74. KCCC Sleet
34. FCG CATAMARANS	N8KH, NM4AA, AA8R, J8AA, KM4HI	408,284	75. NFR HOT BRATS
35. KCG BEAM	K4FN, KC4WQ, WE5P, W4PF	402,196	76. Boiled Owls II
36. FRC Team Amp	N3FCP, KE2D, N2EY, W3WHK, AA3R	393,039	77. MRRRC Wind Chill
37. FRC Team Ohm	K3MD, K2RET, K2CJ, N2HMM	376,844	78. Flying Iguanas
38. SECC#2	N4OX, N4KH, WW4LL, KT4O	364,104	79. Eastern Ohio Contesters
39. HVCDX Team 1	K4RUM, W2XL, NK2Y, WA2JQK, K2IRM	356,474	80. Ventura County ARC
40. MCC Not a State	VE9AA, VE9KK, VY2LI	336,442	81. NPARC Team Two
41. TCG Team Cosmic	W9SN, W9WI, AA4DD, KM9P	335,051	82. NPARC Team One
42. GMCC Rockies	WØZA, N7WY, W1NV, KØGUZ	315,497	83. NCCC#7
43. MWA 3	KØHB, AAØAW, KAØPQW, WI9WI	308,095	84. K5GA Sluggo Memorial
44. KWARC VE3s	VE3YT, VE3HZ, VE3JZT, VA3TMV, VE3RGO	293,864	85. Big Sky Contesters #2
			86. ACG 1
			87. TDXS2

Single Operator Scores

*** QRP**

Call	Score	QSOs	Mults	QTH	Team	Score	QSOs	Mults	QTH	Team
K1TR	438,575	1655	265	NH	YCCC K2KQ Memorial-1	K1SEC	2,479	67	37	MA
W1KM	346,067	1277	271	MA	YCCC K2KQ Memorial-1	W1MJ	2,255	55	41	MA
K1VUT	267,267	1157	231	MA		K1AV	1,700	50	34	RI
W1WEF	248,115	973	255	CT	YCCC K2KQ Memorial-2	KU1N	1,440	48	30	MA
W1SJ	226,320	984	230	VT		W1WIM (WA1RF)	1,344	48	28	MA
KK1L	102,588	498	206	VT	YCCC K2KQ Memorial-3	*WB2VVV	999	37	27	RI
*W1WBB	77,010	453	170	RI	CTRI CG Code Talkers	W1PL	672	32	21	CT
W1JQ	62,146	386	161	CT		WA1YGT	630	30	21	ME
N1RR (NC1VR)	48,060	356	135	MA		WA1LAD	99	11	9	RI
K1IB	35,765	311	115	VT		W2RQ	231,336	918	252	NJ
W3SM	23,712	208	114	CT		KR2AA	160,704	744	216	NY
W2TT	17,557	181	97	CT		K4RUM	147,840	770	192	NY
N1CGP	14,688	153	96	ME		*N2MF	138,436	653	212	NY
N1AU	13,588	158	86	MA		W2XL	124,200	600	207	NY
N1NN	11,466	147	78	MA		*NQ2W	84,640	529	160	NY
K1PAD	6,720	105	64	RI	CTRI CG Code Talkers	WO2T	60,520	356	170	NJ
W1VIV	5,428	92	59	MA		*K2YG	40,656	308	132	NJ
N1SP	4,000	80	50	VT		NK2Y	39,904	344	116	NY
*NY1E	2,898	63	46	ME		KA2FIR	32,130	255	126	NJ
						WA2JQK	27,772	212	131	NY
						WK2W	21,948	236	93	NJ
						NE2R	13,667	173	79	NJ

WW2P	13,398	203	66	NY	NFR HOT BRATS	K7GM	47,829	321	149	NC	
A12U	12,012	156	77	NY		W4UT	45,296	298	152	TN	TCG Team Gamma
*K4OV	11,745	135	87	NY		KR4I	45,126	327	138	NC	
KE2I	9,728	128	76	NY		KB4CG	41,003	313	131	VA	
N2DGQ	6,780	113	60	NJ		*K4PQC	40,866	278	147	GA	
W2CN	5,673	93	61	NJ		K4XL	40,300	310	130	VA	
W2YK	4,070	74	55	NY	Boiled Owls II	NN4SS	36,305	265	137	SC	
AK2S	3,956	86	46	NJ		W3SA	35,100	270	130	NC	
KQ2N	3,397	79	43	NY		N4UL	35,072	274	128	KY	KCG WOODFORD
K2UI	2,726	58	47	NJ	NPARC Team Two	N4XD	30,371	251	121	NC	
WB2KWC	1,802	53	34	NY		NJ8J	27,692	301	92	GA	SECC#1
W2LC	1,512	56	27	NY		K3IE	26,400	275	96	TN	TCG Team Gamma
WA2NYY	896	32	28	NY		KS4YX	24,274	229	106	SC	
K2MN	540	27	20	NJ		K8AC	23,205	221	105	NC	
						K2WK	22,550	205	110	VA	
						W4NBS	22,330	203	110	AL	ACG 1
NO3M	222,420	1011	220	PA		ND4X	19,176	188	102	KY	
N3AD	185,748	673	276	PA	FRC Team Volt	KW4CW	18,612	198	94	VA	
K3UL	171,561	689	249	PA	FRC Team Volt	K4BX	18,200	182	100	TN	
K3LR (KE8LQR)	163,172	722	226	PA		WS4K	17,877	177	101	FL	FCG CLIPPERS
NC3Y	130,640	710	184	MD		K5VBA	15,824	172	92	AL	
N3FR	92,925	531	175	PA		*AA4SD	15,197	167	91	SC	
N2EY	74,360	520	143	PA	FRC Team Amp	WA8OJR	14,892	204	73	SC	
K3KU	71,346	506	141	MD		K7OM	14,378	158	91	SC	SFCG Zero Beats
WA3FAE	44,838	318	141	MD		WB0CJB	13,973	157	89	TN	
K3UA	40,770	453	90	PA		KB3FW	13,500	150	90	SC	
KA3JNN	33,750	270	125	MD		WS6X	13,446	166	81	VA	
K3CY	29,150	275	106	PA		KM9P (K0EJ)	12,936	147	88	TN	TCG Team Cosmic
K3EU	25,600	256	100	DC		WF3T	12,540	165	76	KY	
K2EJ	10,625	125	85	MD		KT4O	12,474	154	81	TN	SECC#2
K3HW	9,372	132	71	PA		K3YDX	12,032	128	94	NC	
WS3C	8,107	121	67	PA		K4ORD	11,473	149	77	VA	
NW3Y	4,784	104	46	DE	FRC Team Farad	WB4ABY	11,297	143	79	GA	
*N3IW	3,871	79	49	PA		*K6RM	11,280	141	80	NC	
N3VO	1,989	51	39	MD		W4WWQ	10,902	138	79	VA	
*WR3R	1,989	51	39	MD		K4HQK	10,500	140	75	VA	
KF3G	1,728	48	36	PA		K2HYD	7,906	118	67	VA	
*KW3A	986	34	29	PA	The Braille Team	KO4DN	7,488	104	72	FL	
W3WC	744	31	24	PA		N4UJ	7,021	119	59	GA	
KN3A	690	30	23	PA		W4DAN	6,882	111	62	TN	
KB3IBT	494	26	19	PA		K4DR	6,720	112	60	TN	
W3FA	195	15	13	MD		*NR4M	6,384	114	56	VA	
KE3ZT	105	15	7	PA		AA2MA	5,194	98	53	AL	
						N4GU	4,823	91	53	NC	
N4YDU	417,310	1439	290	NC		KY4RQ	4,712	76	62	VA	
W1YL (NN7CW)	413,105	1595	259	FL	FCG HYDROS	W6UB	4,590	85	54	TN	
K7SV	338,043	1203	281	VA	The Zoomers	K0VW	4,350	87	50	GA	
K4ZW	317,870	1195	266	VA		AB4I	4,185	93	45	VA	
N4AF	214,830	1023	210	NC		KA0S	3,740	85	44	AL	
W9SN	210,656	928	227	TN	TCG Team Cosmic	K4DZR	3,484	67	52	TN	
K8MR	209,700	900	233	FL	FCG JET STREAMS	*KS4L	3,432	78	44	AL	
K4BAI	207,020	941	220	GA	SECC#1	A14WW	2,891	59	49	FL	
N4OO	204,480	852	240	GA	SECC#1	K4VIG	2,847	73	39	TN	
N4CW	188,940	804	235	NC		AC4G	2,698	71	38	TN	
W8FN	187,875	835	225	NC	SECC#1	N3EA	2,590	70	37	SC	
KQ4R	176,638	814	217	FL	FCG JET STREAMS	N1XI	2,460	60	41	NC	
N4TY	154,475	835	185	KY	KCG MAKERS	K4EVT	1,900	50	38	NC	
N4OX	154,470	813	190	FL	SECC#2	KV4AC	1,782	54	33	AL	
NM4AA	113,696	646	176	FL	FCG CATAMARANS	K4FR	1,711	59	29	KY	
WN7S	103,515	515	201	VA		N4QI	1,692	47	36	SC	
N4KS	102,660	580	177	FL	FCG HYDROS	*K2PI	1,584	44	36	VA	
WK9M	101,202	606	167	TN		N3UA	1,540	44	35	VA	
K5EK	95,745	491	195	NC		*W8DXU	1,260	42	30	SC	
W1RCR	92,416	608	152	FL		WD8RYC	1,225	35	35	TN	
NN4NN (K3SV)	87,840	488	180	FL	FCG JET STREAMS	KN4JN	1,216	38	32	FL	
KM4FO	87,398	491	178	KY	KCG MAKERS	*WR4I	990	33	30	VA	
AA4CF	86,510	410	211	GA		KO4HXC	858	33	26	VA	
N4TB	85,050	450	189	FL	FCG SKIFFS	*KE4WKH	728	28	26	AL	
N3CKI	81,310	470	173	NC		N4JRG	408	24	17	KY	
KE4R	74,382	483	154	GA		K4KAY	380	19	20	NC	
K4AL	66,097	421	157	TN	TCG TeamGamma	AD4IE	380	20	19	NC	
KC4WQ	64,548	396	163	KY	KCG BEAM	K4CBW	336	21	16	NC	
W9WI	62,487	393	159	TN	TCG Team Cosmic	KW4GF	320	20	16	VA	
K0EJ	62,252	394	158	TN	TCG Team Gamma	K14AMD	216	18	12	VA	
AA4LR	61,777	379	163	GA		K14EZC	216	18	12	TN	
K4QPL	61,353	401	153	NC		KE4CR	198	18	11	VA	
N4UA	58,995	345	171	VA		KG4EXY	192	16	12	VA	
KG3V	57,670	395	146	VA		*W4ZGR	81	9	9	FL	
K4EJ	56,668	457	124	FL	FCG CLIPPERS	N2IC	768,728	2456	313	NM	AOCC Gila Monsters
K1GU	53,157	377	141	TN	TCG Team Beta	N4OGW	489,804	1666	294	MS	Deep Dixie CC Team Elvis
W4YE	52,650	351	150	VA		K5GN	403,200	1400	288	TX	TDXS
AA4DD	48,972	308	159	TN	TCG Team Cosmic	K5KU	387,800	1400	277	LA	Deep Dixie CC Team Elvis

Call	Score	QSOs	Mults	QTH	Team	*K6NIA	1	1	1	CA	
WQ5L	301,041	1079	279	MS	DFWCG Marconi	N9RV	700,574	2282	307	MT	Big Sky Contesters #1
N5EE	300,990	1185	254	AR	Deep Dixie CC Team Elvis	K0SN	375,200	1340	280	MT	Big Sky Contesters #1
W0UO	277,772	1177	236	TX	DFWCG Marconi	WJ9B	344,574	1418	243	ID	
K5MR	197,478	954	207	TX		NG7M	326,049	1299	251	UT	
N5JJ	175,552	844	208	TX		KH7X (KH6ND)	262,694	1178	223	AZ	AOCC Scorpions
N5TJ	152,448	794	192	TX		N7CW	252,960	1054	240	AZ	AOCC Scorpions
K5TA	146,080	664	220	NM		N7IR	244,185	1115	219	AZ	AOCC Scorpions
N5AW	140,606	614	229	TX		K7NT	196,697	823	239	WA	
K5RM	126,630	630	201	AR	Deep Dixie CC Team Mimosa	KJ9C	155,700	692	225	MT	Big Sky Contesters #1
N5UM	122,240	640	191	OK		W9CF	152,779	731	209	AZ	AOCC Sidewinders
K5OY	119,160	662	180	AR		N7EPD	150,638	691	218	WA	
WA5SOG	117,600	588	200	AR		K7NEW	139,104	736	189	WA	
WA8ZBT	102,488	557	184	TX	DFWCG Tesla	K6NR	139,072	656	212	AZ	
N5XE	95,372	452	211	OK	DFWCG Maxwell	KM9R	124,176	597	208	NV	NCCC#2
*N5OE	73,206	441	166	TX	DFWCG Maxwell	*K7SS	75,174	402	187	WA	
W0TG	65,800	350	188	TX		AD7N	65,364	419	156	UT	
K5XU	63,960	390	164	MS	The Braille Team	N7AGP	63,012	356	177	MT	
*N5ER	55,440	360	154	AR		W7JET	59,670	459	130	AZ	AOCC Sidewinders
NO5W	53,737	493	109	LA		K7PJT	50,995	329	155	OR	
AF5CC	41,922	306	137	OK	DFWCG Maxwell	K7AZT	48,574	298	163	AZ	
K5TS	41,595	295	141	LA	Deep Dixie CC Team Mimosa	*WC7S	45,240	348	130	WY	GMCC Nuggets
						N7GP	42,687	279	153	AZ	AOCC Sidewinders
						*KF7UFF	40,950	325	126	WY	
W8OV	23,754	214	111	TX	DFWCG Hertz	N6CHU	37,296	296	126	WA	
K5LY	22,365	213	105	TX		K7HP	31,868	257	124	AZ	AOCC Tarantulas
K5VR	21,762	186	117	AR		WS7V	29,952	256	117	WA	
NO5Z	15,010	190	79	NM		W7XT	27,830	242	115	MT	Big Sky Contesters #2
WB5BHS	14,535	153	95	AR		W7TMT	17,280	192	90	WA	
WA5RML	11,592	138	84	TX		WA7YAZ	16,200	200	81	UT	
AA5AU	9,882	122	81	LA		AB7RW	15,640	170	92	WA	
K5GQ	6,363	101	63	TX		W7GF	14,443	143	101	OR	
AA5W	4,992	96	52	TX	Deep Dixie CC Team Kudzu	K7SHR	9,912	168	59	WY	
K5IZO	4,980	83	60	TX	TDXS2	NN7O	8,325	111	75	OR	
N5NU	3,502	103	34	TX		N2GA	8,174	122	67	AZ	Boiled Owls
KI5GTR	3,348	62	54	AR		*N7JI	7,936	128	62	OR	
K5ACO	3,015	67	45	AR		*KK7A	7,848	109	72	ID	
W5RES	2,666	62	43	NM		NO7J (KN8U)	7,182	126	57	ID	Ramblin' Wrecks
W5KI	2,030	58	35	AR		KS7T	5,720	104	55	MT	
WA5LFD	1,638	63	26	TX	DFWCG Hertz	*N6HI	5,187	91	57	AZ	
N5DDT	1,536	48	32	TX	TDXS2	K7WA	4,914	126	39	WA	
KA4OTB	1,160	40	29	AR		K7ARJ	4,888	94	52	ID	
K7ZYV	1,102	38	29	MS		K7ROG	4,505	85	53	AZ	
AJ4F	1,080	45	24	TX	TDXS	N7BBQ	4,029	79	51	AZ	
W0ZW	572	26	22	NM		AD7XG	3,216	67	48	WA	
AI5QK	342	19	18	TX		KF7GMV	3,168	66	48	ID	
KI5SXE	25	5	5	TX		N7QXB	2,632	56	47	UT	
						W7GEZ	2,419	59	41	AZ	
N6TV	358,425	1475	243	CA	NCCC#1	AG7AB	2,310	55	42	AZ	
AE6Y	246,264	993	248	CA	NCCC#1	N7DSX	2,223	57	39	AZ	
AH6KO	239,725	1115	215	KH6		N7HYV	2,100	50	42	NV	
N6ZFO	188,838	807	234	CA	NCCC#1	W7EW	1,776	48	37	OR	
WH7T (WH7W)	178,084	844	211	KH6		*KE6K	1,692	47	36	AZ	AOCC Tarantulas
AJ6V	157,284	771	204	CA	NCCC#1	W7VXS	1,632	48	34	WA	
W6PH	137,700	765	180	CA	SCCC #2	K6DGV	1,564	46	34	NV	NCCC#5
AC6T	121,176	594	204	CA	SCCC #1	*W7POE	1,377	51	27	WA	
N6RK	120,780	732	165	CA		W7STV	1,216	38	32	WA	
*W6JTI	91,390	494	185	CA	NCCC#2	WN7Y	1,080	40	27	MT	Big Sky Contesters #2
AA6PW	85,701	539	159	CA		KK7L	840	35	24	UT	
N6PN	69,207	391	177	CA		KX6X	312	24	13	AZ	
K6MM	69,165	477	145	CA	NCCC#4	NN7M	260	20	13	WA	
N6XI	41,396	316	131	CA	NCCC#5	KG7MVH	130	13	10	WA	
N6WM	35,584	278	128	CA	NCCC#7	WT7B	99	11	9	ID	
KA6W	32,250	250	129	CA	NCCC#6	W7TX	99	11	9	ID	
N6TTV	18,620	190	98	CA	NCCC#5	KG9Z/7	72	9	8	NV	
W1SRD	14,850	150	99	CA	NCCC#4	KC7CW	49	7	7	WA	
K6XX	14,076	207	68	CA	NCCC#3	N7BAS	2	1	2	OR	
KF6NCX	7,400	100	74	CA	NCCC#6						
KJ6JUS	7,171	101	71	CA		NA8V	361,532	1273	284	MI	The Zoomers
KC8J	3,760	80	47	CA		N8AA	222,705	909	245	OH	Deep Dixie CC Team Grits
WA6URY	3,417	67	51	CA		N8PE	147,840	770	192	OH	
K6CSL	3,168	66	48	CA	NCCC#7	N8LR	114,460	590	194	MI	Deep Dixie CC Team Kudzu
N6VOH	2,436	58	42	CA	SCCC #1	K8RYU	104,040	510	204	OH	MRRC Lake Effect
KB6JFL	1,482	38	39	CA		K8BTU	98,175	561	175	OH	DFWCG Marconi
K6DF	1,408	44	32	CA		KV8Q	97,559	539	181	OH	Deep Dixie CC Team Kudzu
WA7BNM	1,218	42	29	CA		KB8GAE	97,513	577	169	OH	
W6JBR	300	20	15	CA		N8FYL	80,838	499	162	MI	MRRC Lake Effect
KB9ENS	224	14	16	CA		KB8TYJ	56,518	367	154	MI	The Braille Team
*N6AN	195	15	13	CA		K8BB	50,622	429	118	MI	MRRC Wind Chill
K6GPB	156	12	13	CA		KA8JBK	41,382	363	114	MI	
K6CIM	70	14	5	CA		*W8UE	39,564	314	126	MI	
NR7Z	63	9	7	CA		K8GB	38,664	358	108	MI	
N6EWG	35	7	5	CA		KW8N	27,084	222	122	OH	

K8PK	23,571	243	97	OH		K0AV	37,760	295	128	CO	GMCC Nuggets
W8KNO	18,437	179	103	OH		KI0F	35,991	279	129	MN	MWA 2
*KB8PGW	15,170	185	82	MI		KY0O	32,994	234	141	MO	
K8GU	11,280	141	80	OH		W0BH	28,431	243	117	KS	
W8PEN	10,750	125	86	OH		KN0V	25,424	227	112	MN	
WA8KAN	10,224	142	72	WV		N0AV	23,023	253	91	IA	
WB8JAY	9,425	145	65	OH		N7SE	14,820	156	95	CO	
AF8A	7,500	150	50	OH		W0YJT	14,110	166	85	KS	
N8DD	6,903	117	59	OH		*KE0TT	12,300	164	75	MN	
W8RU	6,222	102	61	MI	MRRRC Wind Chill	*KA8HDE	8,100	108	75	MN	
K0ACP	6,032	104	58	MI		WA0LIF	6,630	102	65	MN	
KK9T	5,859	93	63	MI		N9HDE	6,045	93	65	IA	
N8HP	5,610	102	55	OH		N0AVK	5,670	90	63	IA	
KE8UVX	4,641	91	51	MI		W0SEI	5,544	88	63	MN	
K8BZ	4,462	97	46	MI		KC0INP	4,510	82	55	MN	
N8SS	4,416	92	48	MI		KD5RXP	4,505	85	53	NE	
N8TCP	3,776	64	59	OH		K0XF	3,708	103	36	CO	
K8VA	3,105	69	45	MI		K0INN	3,362	82	41	MO	
W8TMT	1,674	54	31	WV	Eastern Ohio Contesters	W0ZF	3,225	75	43	MN	
ND8D	1,450	50	29	OH		WD0BGZ	2,144	67	32	NE	
W8UA	972	36	27	OH		N9CD	1,504	47	32	MN	
WB8MIW	306	18	17	MI		N0UI	1,342	61	22	MO	
N8RY	120	15	8	MI		NE0DA	1,333	43	31	CO	
KF8I	25	5	5	OH		KJ0P	858	33	26	MN	
						*W0DCX	748	34	22	MO	
W9RE	347,270	1210	287	IN	The Zoomers	W0GXA	595	35	17	IA	
K9MA	265,903	1051	253	WI		*N0LMQ	572	26	22	MO	
N9CK	216,672	888	244	WI		KD0WUQ	224	16	14	ND	
K9WX	199,533	879	227	IN		KK0D	99	9	11	CO	
NI9F	175,500	900	195	WI		WA0VPJ	81	9	9	MN	
K9BGL	165,466	742	223	IL		KF0AIT	54	9	6	SD	
K9MMS	152,872	788	194	IL	Central States Geezers	*WA2JQZ	25	5	5	CO	
WD9CIR	93,186	558	167	IL		K0BL	-30	-5	6	IA	
KB9OWD	78,671	521	151	WI							
K9UR	78,496	446	176	IN		VE3JM	465,842	1558	299	ON	CCO #1
AG9A	73,304	476	154	IL		VE3DZ	455,040	1422	320	ON	CCO #1
WD8DSB	65,565	423	155	IN		VY2TT (K6LA)	403,263	1557	259	PE	SCCC #1
K9CS	65,130	390	167	IL		VE4EA	256,925	1075	239	MB	
WI9WI	50,832	353	144	WI	MWA 3	VA7ST	219,446	971	226	BC	
KB9S	43,977	321	137	WI		VE3YT	152,100	780	195	ON	KWARC VE3s
K9WA	37,719	297	127	IL		VE3EY	140,382	709	198	ON	CCO #1
KD9MS	32,512	254	128	IL		VA3SP	116,022	634	183	ON	CCO #2
W9TC	27,965	235	119	IN		VE6BBP	113,880	584	195	AB	
N9MSG	22,018	218	101	IL		VE7WO	96,096	546	176	BC	
K9GA	21,105	201	105	IL	Metro Yellers	VA3FN	72,393	409	177	ON	
N9EP	18,676	203	92	IL		VE5GC	64,256	502	128	SK	
*W8LVN	18,336	191	96	IL		VE3KOT	63,024	404	156	ON	
N9DJ	17,800	200	89	IL		VE9KK	59,760	498	120	NB	MCC Not a State
*N9KT	13,202	161	82	IN		VE3TM	51,072	384	133	ON	
AD9CA	6,545	119	55	IL	The Braille Team	VE3FH	44,472	327	136	ON	
W8NWG	3,060	60	51	IL		*VE3SIF	38,430	305	126	ON	
KD9UYC	2,684	61	44	IN		VA3KRJ	35,462	298	119	ON	
K9LA	1,715	49	35	IN		VE3KP	34,060	260	131	ON	
K9HIM	1,247	43	29	IL		*VE7KW	30,618	243	126	BC	
NX9Y	665	35	19	IL		VA3AR	29,532	276	107	ON	
N8HWV	580	29	20	WI		VA7XU	28,270	257	110	BC	
*AB9V	570	30	19	IN		VY1/VE9SZ	26,460	245	108	YT	YCCC K2KQ Memorial-4
AJ9C	442	26	17	IN	Flying Iguanas	VE7IO	21,384	216	99	BC	
K9XE	345	23	15	IL		VE7AP	21,364	196	109	BC	
N9YKU	306	18	17	IN		*VE1RSM	20,564	212	97	NS	
KW9A	99	11	9	IL		*VE3RSA	19,686	193	102	ON	
						VY2LI	19,458	207	94	PE	MCC Not a State
W0AAE	397,582	1478	269	IA	MWA 1	VA7RN	9,975	133	75	BC	
K0RF	381,324	1478	258	CO	GMCC Broncos	VE3EP	9,875	125	79	ON	
AI0Y	293,352	1438	204	ND		VE7AX	7,500	100	75	BC	
N0AT	262,647	1137	231	MN	MWA 2	VE3VN	7,139	121	59	ON	CCO #3
NA0N	259,840	1015	256	MN	MWA 1	VE7JKZ	6,700	100	67	BC	
AC0C	233,700	1025	228	KS	KCCC Snow	VE3KTB	6,327	111	57	ON	CCO #3
WD0T	216,428	887	244	SD	Great Places Contest Club	VE3AGC	6,313	107	59	ON	
AC0W	194,034	886	219	MN	MWA 1	VE5VG	4,320	80	54	SK	
W0ZA	173,362	854	203	NE	GMCC Rockies	VE2ZQ	2,337	57	41	QC	
W0IZ	133,584	726	184	CO		*VA3IIF	1,715	49	35	ON	
K0HB	128,656	688	187	MN	MWA 3	VA7PK	1,421	49	29	BC	
N0KK	127,050	726	175	MN	MWA 2	VE7BGP	1,189	41	29	BC	
KI0I	123,723	531	233	MO	KCCC Snow	VA3NGE	988	38	26	ON	
KF0UR	123,004	764	161	CO		*VA1RST	300	20	15	NS	
K7BG	122,612	604	203	SD		VE7ZCZ	272	17	16	BC	
N3ZZ	113,160	615	184	CO	GMCC Nuggets	*VE9QR	169	13	13	NB	
K0PK	106,600	520	205	MN		VA3RKM	120	12	10	ON	
W0CO	84,372	474	178	CO	GMCC Avalanche	VA3WW	63	7	9	ON	
WB0SND	73,120	457	160	MO		VA3BZC	6	2	3	ON	
KA0PQW	63,570	489	130	MN	MWA 3	VE4WJM	4	2	2	MB	
AA0FO	59,130	405	146	KS	KCCC Snow						
N7WY	56,028	348	161	MO	GMCC Rockies	KP2M (KT3Y)	286,628	1094	262	KP2	

Call	Score	QSOs	Mults	QTH	Team							
J8AA	46,116	366	126	J8	FCG CATAMARANS	K2IRM	16,758	147	114	NY	HVCDX Team 1	
KP4NZ (W0EAS)	14,027	169	83	KP4	KCCC Ice	NN2NN	15,326	158	97	NY		
XE2S	12,510	139	90	XE		W2JV	15,168	192	79	NY	Boiled Owls	
V4/K5TU	4,840	88	55	V4	TDXS	K1NY	11,948	116	103	NY		
						N2EIM	11,880	220	54	NJ		
						KE1IH	11,826	146	81	NY		
PY2NY	37,761	307	123	DX		KE2SD	11,310	145	78	NY	HVCDX Team 2	
PY2XL	17,520	240	73	DX		WR2G	11,200	140	80	NJ		
PY3TD	5,952	96	62	DX		KB2URI	7,884	108	73	NY		
F6BEE	2,275	65	35	DX		KS2G	6,076	98	62	NY	Boiled Owls II	
PY2QT	1,984	62	32	DX		NW2P (N6EE)	5,670	90	63	NY		
JA6WFM	486	27	18	DX		KC2LSD	4,268	97	44	NJ		
JK1HIY	437	23	19	DX		AE2TT	3,692	71	52	NY		
LU9GBR	110	11	10	DX		WA2QAU	3,174	69	46	NY		
*JQ1NGT	100	10	10	DX		N2CJ	2,691	69	39	NJ		
JA2AXB	49	7	7	DX		K2YR	1,953	63	31	NY		
JM8LND	28	7	4	DX		KD2KEH	1,254	38	33	NY		
JQ1CIV	25	5	5	DX		N2SO	720	36	20	NY		
*JH7UJU	9	3	3	DX		W2CG	504	28	18	NJ		
JH0MUC	4	2	2	DX		N2MEE	110	10	11	NY		
JF2FIU	0	1	0	DX								
JR6IKD	0	0	0	DX		AA3B	586,176	1704	344	PA	FRC Team Watt	
						W8FJ	424,704	1264	336	PA	FRC Team Watt	
						N3RD	370,454	1126	329	PA	FRC Team Watt	
						W3MA	264,900	883	300	PA	FRC Team Watt	
						*W2GD	228,468	723	316	PA	FRC Team Watt	
						N3AM	198,522	738	269	MD		
						K3MD	185,419	839	221	PA	FRC Team Ohm	
						K3MM	158,553	669	237	MD		
						K3TS	149,352	588	254	PA	FRC Team Volt	
						AC5XK	148,212	716	207	DC		
						WA3AAN	147,600	615	240	PA	FRC Team Volt	
						NJ3K	145,140	590	246	PA		
						WY3A	142,560	495	288	PA		
						W3KB	131,446	574	229	PA		
						AA3S	119,922	474	253	MD		
						W3UL	118,580	539	220	PA		
						N3FCP	110,229	543	203	PA	FRC Team Amp	
						K3CCR (N3UM)	95,370	561	170	MD		
						W3FIZ	80,145	411	195	PA	FRC Team Henry	
						KB3Z	68,623	421	163	PA		
						K3ZA	67,816	392	173	PA		
						WA3AER	62,282	418	149	MD		
						N3SD	61,650	411	150	PA		
						AA3R	51,626	311	166	DE	FRC Team Amp	
						KD3TB	46,956	258	182	PA		
						W3RGA	46,480	332	140	PA	FRC Team Henry	
						W3LL	42,411	211	201	MD		
						NN3RP	38,121	291	131	DC		
						KB3AAY	32,596	281	116	MD		
						KC3M	30,627	249	123	PA		
						W3W	25,760	224	115	PA		
						AC3RA	24,860	226	110	PA		
						*NR3Z	21,733	211	103	PA		
						NF3R	18,875	151	125	PA	FRC Team Farad	
						K3STX	16,568	152	109	MD		
						N4ZR	14,560	160	91	MD		
						N3RM	11,844	126	94	PA		
						WU3S	8,470	121	70	MD		
						WT3K	8,316	108	77	MD		
						AA3RT	8,064	128	63	PA		
						K3AU (K2YW)	7,742	98	79	MD		
						K3TN	7,524	99	76	MD		
						KA3D	7,081	97	73	PA		
						AG3I	5,820	97	60	PA		
						N3NR	5,600	100	56	PA	FRC Team Farad	
						4U1WB (AJ3M)	5,390	110	49	DC		
						W3IDT	4,836	93	52	MD		
						NW3L	4,224	88	48	MD		
						KG5TA	2,240	56	40	PA		
						KD3CR	2,146	58	37	MD		
						K3FH	1,161	43	27	PA	TCG Team Beta	
						AJ3M	208	16	13	MD		
						W3ICM	45	5	9	MD		
						N4ZZ	403,830	1282	315	TN	AOCC Gila Monsters	
						AD4EB	375,326	1162	323	TN	TCG Team Alpha	
						N2YO	348,859	1159	301	VA		
						N1LN	323,676	999	324	NC		
						K4FN	272,616	888	307	KY	KCG BEAM	
						KU8E	251,384	938	268	GA	Deep Dixie CC Team Elvis	
						NE8P	221,136	813	272	FL	FCG HYDROS	
						K2SG	212,380	820	259	FL	FCG JET STREAMS	
						N6NT	212,052	862	246	NC		

Single Operator Assisted Scores

* QRP

Call	Score	QSOs	Mults	QTH	Team							
ND3T (LZ5DB)	646,376	1879	344	ME								
K1G	437,920	1360	322	RI	YCCC K2KQ Memorial-4							
K1RO	233,996	854	274	NH	YCCC K2KQ Memorial-1							
K1EBY	228,705	965	237	CT	YCCC K2KQ Memorial-1							
W1UJ	190,180	740	257	MA	YCCC K2KQ Memorial-2							
KW1X	180,642	714	253	MA								
W1FJ	177,012	596	297	MA	YCCC K2KQ Memorial-2							
K1JB	166,320	616	270	ME								
K1MK (@K1TTT)	161,987	511	317	MA	YCCC K2KQ Memorial-2							
KB1W	120,393	637	189	MA								
W1ARY	105,400	527	200	CT								
W1QK	103,212	549	188	CT	YCCC K2KQ Memorial-1							
K1U	100,300	590	170	RI	YCCC K2KQ Memorial-4							
WJ1U	93,916	443	212	NH	YCCC K2KQ Memorial-3							
K1RF	82,488	491	168	CT								
W1DYJ	39,321	257	153	MA	YCCC K2KQ Memorial-3							
NI1Q	38,591	259	149	CT								
W1TO	35,445	255	139	MA								
K2RB	35,346	258	137	CT	Boiled Owls							
WO1N	34,447	259	133	MA	YCCC K2KQ Memorial-4							
AE1T	31,320	270	116	NH								
K1BZ	27,020	193	140	ME								
KB1EFS	23,484	228	103	MA								
K1TH	22,660	220	103	MA								
K1SM	21,182	238	89	MA								
NX3Z	18,550	175	106	NH								
KS1J	9,563	131	73	RI	CTRI CG Code Talkers							
KA2KON	9,348	114	82	NH								
WA1ZYX	6,460	95	68	NH								
K1ECU	2,394	63	38	CT	CTRI CG Code Talkers							
N1CEO	660	30	22	MA								
W1SRG (AG1C)	360	20	18	MA								
K2NV	245,640	890	276	NY								
N2GC	233,350	718	325	NY	Boiled Owls							
AB2E	178,800	596	300	NJ	FRC Team Volt							
NM2A	145,948	682	214	NY								
N2RC	139,800	600	233	NY	FRC Team Farad							
AH2O	120,650	475	254	NY	Boiled Owls							
KA2WIK	113,296	584	194	NY								
W2NO	87,984	312	282	NJ								
KE2D	86,784	452	192	NJ	FRC Team Amp							
N2UU	81,180	495	164	NJ								
K2RET	79,540	388	205	NJ	FRC Team Ohm							
W3WHK	70,040	412	170	NY	FRC Team Amp							
K2CJ	59,085	303	195	NJ	FRC Team Ohm							
N2HMM	52,800	300	176	NJ	FRC Team Ohm							
*AC2YD	51,680	340	152	NJ								
WB2NFL	51,354	317	162	NY	Boiled Owls II							
W2VQ	48,800	305	160	NJ								
K2QB	47,628	294	162	NY								
WB2PJH	44,660	319	140	NJ	FRC Team Henry							
WA2MCR	43,800	300	146	NY								
K2AL	40,066	299	134	NJ	NPARC Team Two							
AC2FA	23,320	220	106	NY	NFR HOT BRATS							

AA5JF	208,251	857	243	GA	SECC#1	K4SBZ	11,050	130	85	FL	
N4IQ	207,097	737	281	SC	SFCG Wave Propagators	N4NYM	10,960	274	40	GA	
AD8J	199,888	806	248	NC		K1GG	9,879	111	89	VA	
N1RM	181,500	750	242	VA		KD4QMS	9,877	119	83	NC	
NØYY	181,207	689	263	VA		K4GM	8,316	132	63	VA	
WA1S	172,516	731	236	FL	FCG JET STREAMS	ND4Y	8,280	115	72	KY	
K4FT	164,480	640	257	SC	SFCG Wave Propagators	N2TTA	8,240	103	80	FL	
W4TM	164,340	660	249	GA	Ramblin' Wrecks	W4GKA	8,034	103	78	FL	
W1N (WO4O)	158,424	552	287	FL	FCG CLIPPERS	KQ4E	7,840	98	80	TN	
WN4AFP	152,160	634	240	SC	SFCG Wave Propagators	WD5FCA	7,360	115	64	AL	
N4KH	145,905	685	213	AL	SECC#2	AA4NP	7,296	114	64	FL	
AF4T	141,804	606	234	TN	TCG Team Alpha	WA4LDU	6,893	113	61	SC	
N8KH	133,146	569	234	FL	FCG CATAMARANS	K4GUF	6,720	105	64	TN	
*WA4PGM	114,318	522	219	VA		W4PF	6,678	106	63	KY	KCG BEAM
N4GO	112,110	505	222	KY	KCG MAKERS	NJ4Q	6,466	106	61	VA	
W4PM	109,560	664	165	VA		K4KO	6,324	102	62	TN	
WV4P	104,064	384	271	TN	Deep Dixie CC Team Mimosa	W6RIF	6,300	105	60	VA	
						W4EE	6,272	98	64	FL	
KEØL	101,331	417	243	TN		N4IW	6,138	99	62	VA	
K3DNE	99,864	456	219	SC	SFCG Zero Beats	*KØRGI	5,985	105	57	TN	
W3US	99,750	475	210	FL		W4GHV	5,518	89	62	NC	
K4RO	96,200	520	185	TN	TCG Team Alpha	N9FZ	5,253	103	51	GA	
N4CWZ	92,708	473	196	NC		KK4VA	5,110	73	70	VA	
N1WR	92,600	463	200	VA		KC4LZN	4,686	71	66	FL	FCG SKIFFS
N5TOO	92,502	571	162	GA		KN4PPD	3,717	63	59	FL	
K4MI	90,600	453	200	VA		N4DPM	3,456	72	48	FL	
K5VIP	89,722	397	226	VA		NS4T	3,120	60	52	GA	
KE4EA	77,220	495	156	SC	SFCG Wave Propagators	K2AV	2,464	56	44	NC	
KM4CH	73,445	397	185	KY	KCG MAKERS	W8KRZ	2,408	56	43	VA	
N4IJ	72,877	359	203	NC		N4KES	2,352	56	42	FL	
AA8R	72,030	343	210	FL	FCG CATAMARANS	KM5AT	2,115	47	45	FL	
KK4R	70,688	376	188	VA		N4JN	1,938	51	38	AL	
K8LF	70,666	397	178	VA		N3AC	1,800	50	36	VA	
KG4W	69,258	291	238	VA		NG4L	1,254	38	33	FL	
N4CF	67,643	391	173	VA		KU4FX	1,190	35	34	FL	
N3MN	66,126	321	206	VA		KA5USN	650	26	25	FL	
N9TF	63,855	387	165	TN		KB4DE	476	28	17	SC	
KC3SJ	63,713	377	169	KY	KCG WOODFORD	K4CU	195	15	13	SC	
WA2LMC	59,500	340	175	NC		NU4F	156	13	12	FL	
WE5P	58,354	358	163	KY	KCG BEAM	WB4MM	156	13	12	FL	
WW4LL	51,255	335	153	GA	SECC#2	KQ4MHE	154	14	11	NC	
W4NZ	50,132	332	151	TN	TCG Team Beta	W4LEW	36	6	6	VA	
WV4AM	44,541	303	147	NC	TCG Team Alpha						
KE4S	44,022	253	174	VA		N5RZ	480,612	1452	331	TX	The Zoomers
KM4HI	43,296	246	176	FL	FCG CATAMARANS	W5TM	272,272	884	308	OK	Deep Dixie CC Team Grits
KT3T	40,182	222	181	FL	FCG CLIPPERS	KM5G	194,679	873	223	AR	
W4VIC	40,035	255	157	VA		K5BG	167,314	703	238	TX	DFWCG Marconi
K4BSK	35,154	279	126	NC		WØVX	160,540	698	230	TX	DFWCG Marconi
NA4J	33,335	295	113	NC		W5AL	151,050	795	190	TX	
K2TW	30,709	287	107	VA		AB5SE	139,536	612	228	AR	
N3KN	29,670	230	129	VA		KG5U	137,158	679	202	TX	TDXS
WG4V	29,264	236	124	GA		W6FB	103,428	507	204	LA	NCCC#3
W4CMG	28,188	243	116	TN	TCG Team Beta	NM5M	97,376	544	179	TX	DFWCG Tesla
W7WZ	27,489	187	147	SC		AF5J	71,556	402	178	TX	Central States Geezers
KE4Q	26,196	222	118	FL		K5UV	58,250	466	125	OK	
KZ3P	25,863	233	111	SC	SFCG Zero Beats	KI5PGL	52,734	374	141	TX	DFWCG Hertz
KA4RRU	25,724	218	118	VA		KV1I	52,394	391	134	TX	
K2ZR/4	25,254	207	122	FL	NFR HOT BRATS	WB5N	37,191	231	161	TX	DFWCG Tesla
N6DW	25,080	209	120	VA		K5DHY	36,260	259	140	TX	DFWCG Hertz
W4SSF	25,000	200	125	TN		NE5A	30,602	286	107	OK	
K4AFE	23,862	194	123	TN	Deep Dixie CC Team Kudzu	N5REL	30,084	218	138	TX	K5GA Sluggo Memorial
*KJ4M	23,712	228	104	AL		N5KD	27,440	245	112	TX	
*WD4CFN	22,577	211	107	TN		N5UI	20,394	198	103	TX	DFWCG Hertz
NI7R	22,261	197	113	SC	SFCG Zero Beats	WA5LXS	16,072	164	98	TX	DFWCG Tesla
AD4SA	21,344	232	92	VA		WB5DW	15,400	175	88	TX	
KG4IGC	19,186	181	106	SC	SFCG Wave Propagators	WDØGTY	11,039	133	83	OK	
K9OM	19,000	190	100	FL		KA5M	9,594	123	78	LA	
W5VS	18,832	176	107	VA		N5CHA	7,888	116	68	TX	
W1IE	18,590	143	130	VA		K5AX	7,884	146	54	TX	
K4FTO	18,096	174	104	VA		K5TXM	6,916	91	76	TX	
N4GG	17,756	193	92	GA		AB5XM	6,435	117	55	TX	
NN4RB	17,702	167	106	VA		AA5UN	3,900	78	50	TX	
KE4KY	17,370	193	90	KY	KCG MAKERS	NA5J	3,264	68	48	TX	
W9CYA	15,908	164	97	KY		K5TIA	2,739	83	33	TX	TDXS
*W4WKU	15,399	177	87	KY		K5QR	2,728	62	44	TX	
NA4C	15,197	167	91	TN		N5NR	1,305	45	29	TX	
N4TL	14,496	151	96	NC		K5RX	1,240	40	31	TX	
WS4AM	14,308	146	98	FL	FCG CLIPPERS	KAØIKD	285	19	15	OK	
KD4S	14,260	124	115	SC		KD5BPR	72	9	8	LA	
N4XL	14,248	137	104	SC	SFCG Zero Beats						
K4DXV	13,081	127	103	TN	TCG Team Gamma	K9YC	225,743	833	271	CA	NCCC#2
N3RTW	12,728	148	86	VA		AA2IL	215,292	932	231	CA	
KT4XN	12,699	153	83	GA		N6IE	209,720	749	280	CA	
NS4X	12,516	149	84	TN		WX5S	166,511	619	269	CA	NCCC#2

Call	Score	QSOs	Mults	QTH	Team	WB8YHD	4,510	82	55	OH
W1RH	140,140	637	220	CA	NCCC#4	KV80 (K8PGJ)	3,822	78	49	MI
K6ZH	116,620	595	196	CA	SCCC #1	N8TW	3,450	75	46	MI
KZ2V	94,820	431	220	CA	NCCC#6	W8LRJ	3,354	78	43	OH
K6RIM	88,128	459	192	CA	NCCC#3	*K8ZT	2,632	56	47	OH
K6SRZ	73,968	536	138	CA	NCCC#3	KC9LA	81	9	9	OH
*WQ6X	69,208	422	164	CA	SCCC #2					
NU6N	56,601	331	171	CA		WT9U	355,019	1237	287	IN
W6KK	45,120	282	160	CA	SCCC #2	KG9X	332,667	999	333	IL
K6YLH	44,988	326	138	CA	NCCC#3	N9CO	251,262	891	282	IL
KN6VQ	44,556	316	141	CA	Ventura County ARC	K9WO	244,160	872	280	WI
K6NV	42,777	291	147	CA	NCCC#5	W9AV	218,988	924	237	WI
N5KO	34,776	276	126	CA		KY0Q	158,010	690	229	IL
K16OY	31,875	255	125	CA	NCCC#3	W9XS	144,406	701	206	IL
K6JS	30,192	272	111	CA		W9XT	142,008	582	244	WI
WA6KHK	27,686	218	127	CA		N9UNX	135,676	634	214	IN
W6SX	23,166	234	99	CA	NCCC#6	K9PW	135,160	620	218	IL
WU6X	11,786	142	83	CA		N9LQ	123,804	543	228	IL
N6VH	10,692	132	81	CA		N9TTK	113,632	536	212	IN
AF6SA	9,945	117	85	CA		K9YY	111,399	523	213	IL
W6MVM	9,594	117	82	CA		W9ILY	102,910	502	205	IL
K0DTJ	8,960	128	70	CA		KT9L	88,256	394	224	IN
WK6I	4,346	82	53	CA	NCCC#5	AC9S	78,255	423	185	IL
KN6BAZ	3,040	76	40	CA		WB8BZK	68,680	340	202	IL
W6KC	2,226	53	42	CA		AB9YC	61,596	354	174	IL
NU6T	1,886	46	41	CA	NCCC#7	WA9LEY	60,915	393	155	IL
NN6U	462	21	22	CA		W9QL	60,888	354	172	IL
AA6VX	306	18	17	CA		K9CW	52,824	372	142	IL
KA5WSS	304	19	16	CA		KG9N	51,948	333	156	IL
AC6CZ	35	7	5	CA		KC9K	48,510	315	154	IL
						AI9T	47,466	293	162	IL
W7RN (WD6T)	555,888	1776	313	NV	NCCC#1	N9TK	45,820	316	145	IL
K6LL	378,768	1214	312	AZ	AOCC Gila Monsters	N2BJ	44,243	293	151	IL
K8IA	345,040	1135	304	AZ	AOCC Gila Monsters	N7US	43,120	308	140	IL
N7XU (K4XU)	337,932	1134	298	OR		KC9IL	41,124	298	138	IL
K7QA	328,040	1180	278	MT	Big Sky Contesters #1	KK9V	33,201	279	119	IN
W7CXX (WA7LNW)	303,028	1067	284	UT	AOCC Scorpions	WE9R	28,560	255	112	WI
KY7M (@NA7TB)	269,100	900	299	AZ	AOCC Gila Monsters	KC9YL	26,448	232	114	WI
W7ZRC	231,990	814	285	ID		N5EP	23,808	256	93	IL
KC7V	221,117	949	233	AZ	AOCC Scorpions	K4IEY	23,124	246	94	IN
W6RW	216,256	872	248	AZ	SCCC #1	KC9EOQ	22,939	203	113	IL
K6WSC	176,150	650	271	AZ	AOCC Sidewinders	K9EI	22,155	211	105	IN
K7ZQ	173,568	904	192	WA		K9ABR	20,045	211	95	IL
KA6BIM	163,350	594	275	OR	NCCC#2	W9YK	19,998	198	101	IL
K17Y	138,430	635	218	OR		WB9HFK	19,552	208	94	IL
AB7R	99,484	532	187	ID		WB9VGO	19,500	195	100	IL
N7IP	96,327	417	231	OR		AC9BJ	17,088	192	89	WI
W4IDX	77,520	456	170	AZ	AOCC Tarantulas	N9XX	14,626	206	71	WI
K7JQ	43,016	283	152	AZ	AOCC Tarantulas	W9NXM	9,639	119	81	IL
K7UT	27,342	217	126	UT		K9CPO	6,466	122	53	WI
WU8T	22,246	227	98	WA	Eastern Ohio Contesters	N9WVM	6,370	98	65	IN
AA7V	19,775	175	113	AZ	AOCC Tarantulas	KC9EE	5,412	123	44	IL
N0BK	17,711	199	89	AZ		N9GUN	4,800	100	48	IL
WB6JJJ	15,939	161	99	OR		WO9B	2,925	65	45	WI
N7UVH	11,280	120	94	ID		W9UTW	2,430	54	45	IL
K7ULS	9,880	130	76	UT		K9SE	2,378	58	41	IN
KD7MT	8,970	115	78	MT						
KD7LEE	8,580	110	78	WA		K0EU	521,236	1676	311	CO
K7WP	5,232	109	48	AZ		AB0S	369,863	1237	299	NE
N6DHZ	5,120	80	64	AZ		NS0R	322,014	1122	287	KS
KR7X	1,600	50	32	OR		KT0A	288,959	1199	241	SD
K6ST	1,452	44	33	NV	NCCC#4	K0VBU	278,712	948	294	KS
W7CO	315	21	15	OR		K0AD	219,030	894	245	MN
KT7G	165	15	11	WA	Eastern Ohio Contesters	AD1C	217,984	1048	208	CO
						NW0M	197,960	808	245	MO
K8BL	159,095	677	235	OH		N0TA	197,516	737	268	CO
N8EA	136,350	606	225	MI		K0WA	184,324	812	227	KS
KE3K	110,664	477	232	MI		W0OR	169,488	792	214	MN
K16DY	94,611	517	183	OH						
K9NW	53,911	377	143	OH	Flying Iguanas	KV0I	167,090	770	217	NE
K8LX	52,326	323	162	MI		K0AP	164,220	644	255	KS
W3CB	40,880	280	146	MI		K3PA	145,488	433	336	KS
W8PI	30,261	231	131	MI		K0PC	116,178	578	201	MN
KE8E	24,072	236	102	OH	Eastern Ohio Contesters	K4IU	96,192	576	167	MN
WA8LRW	22,050	210	105	OH		K0MPH	86,486	521	166	MN
N4LSJ	20,298	199	102	OH		W0EJ	82,080	480	171	SD
N8HRZ	17,820	198	90	OH		WA0I	81,252	549	148	MO
W8TB	16,781	173	97	OH		N0LY	71,442	486	147	MO
WB2RPW	15,355	185	83	OH		K0KX	67,445	287	235	SD
K8GT	15,120	168	90	MI	MRRC Lake Effect	N0KQ	65,946	379	174	CO
W8EWH	13,287	129	103	MI		AA0AW	65,037	399	163	MN
W8BI (KB8UEY)	10,701	123	87	OH		W0ZB	64,408	388	166	MO
WA8YZB	5,184	96	54	MI		N0GN	58,995	345	171	NE

KØTRL	52,020	289	180	KS	KCCC Ice
W7II	51,597	273	189	IA	
NØXT	48,544	328	148	MN	
WØPSY	47,376	252	188	CO	GMCC Broncos
W1NV	43,631	271	161	CO	GMCC Rockies
KØGUZ	42,476	287	148	CO	GMCC Rockies
NØUY	41,470	286	145	MN	
KØTC	38,080	272	140	MN	
KØRC	31,232	244	128	MN	MWA 2
K5QQ	28,602	227	126	MO	
NØVT	21,450	165	130	MO	
KCØUJC	20,370	194	105	IA	
WA1FMM	17,978	178	101	CO	
N5KB	17,108	182	94	IA	
AEØZV	16,100	175	92	CO	
KØGD	13,892	151	92	CO	
WØUY	13,778	166	83	KS	
KØTG	13,524	161	84	MN	
KØFUZ	11,960	130	92	KS	KCCC Sleet
WØ7U	11,235	107	105	MO	
KØSIX	6,710	110	61	MN	
WØIL	4,982	94	53	SD	
KØWRY	3,876	76	51	KS	
KBØGT	2,850	75	38	MN	
KC3MAL	1,408	44	32	IA	
NNØJS	609	29	21	MO	
KEØQKF	594	27	22	IA	
*K6UFO	480	24	20	CO	
WØADL	240	16	15	MN	
KTØW	196	14	14	SD	
*NØMII	4	2	2	MO	
VE5MX	528,704	1502	352	SK	
VE7ZO	452,598	1446	313	BC	FCG HYDROS
VE3EJ	443,916	1254	354	ON	CCO #1
VE3MGY	279,477	941	297	ON	CCO #1
VE9AA	257,224	869	296	NB	MCC Not a State
VE6RST	234,127	911	257	AB	
VE5SF	226,182	894	253	SK	
VE3MM	150,174	618	243	ON	CCO #3
VE3MV	130,410	567	230	ON	CCO #2
VE3MA	124,542	629	198	ON	
VO2AC	99,648	519	192	NL	
VE3AQ	95,604	514	186	ON	CCO #2
VE3TW	91,390	494	185	ON	CCO #2
VA6RCN	87,096	456	191	AB	CCO #3
VE3GFN	77,988	402	194	ON	
VA2WA	63,491	367	173	QC	
VE9VIC	60,724	323	188	NB	
VE3PJ	52,271	313	167	ON	
VE3HZ	45,662	289	158	ON	KWARC VE3s
VE3RZ	42,632	292	146	ON	
VE3JZT	41,124	276	149	ON	KWARC VE3s
VA3SB	38,962	322	121	ON	
VA3TMV	35,178	246	143	ON	KWARC VE3s
VE3RGO	19,800	180	110	ON	KWARC VE3s
VE3INE	17,199	189	91	ON	CCO #3
VA3ROC	14,130	157	90	ON	
VA4HZ	14,100	141	100	MB	
VE3FZ	7,296	96	76	ON	
VE3RRD	4,560	80	57	ON	
VE2PI	3,168	66	48	QC	
VA3IK	2,210	65	34	ON	
VE9OA	1,690	65	26	NB	
*VE3KJQ	1,269	47	27	ON	
VA3PM	1,100	44	25	ON	
VE7KAJ	750	30	25	BC	
VE2ZDX	714	34	21	QC	
VA3HYM	240	16	15	ON	
VE3OU	208	16	13	ON	
VA3EON	156	13	12	ON	
NP2X (K9VV)	356,328	1212	294	KP2	FCG HYDROS
KP3W	18,382	182	101	KP4	
XE2T	620	31	20	XE	
NP4EI	144	12	12	KP4	
JN4MMO	1,242	46	27	DX	
*JA6GCE	324	18	18	DX	
HB9HDV	196	14	14	DX	
JN1THL	108	12	9	DX	
JH6OPP	12	3	4	DX	

Multi-Two Scores

Call	Score	QSOs	Mults	QTH	Operators
ND7K (@N6WIN)	1,082,536	2974	364	AZ	K16RRN, N6MJ, N6WIN, W9KKN
ZF5T	1,026,866	2798	367	ZF	ZF5T, ZF9DX
W2FU	887,145	2485	357	NY	KØSM, K2AXX, K2UA, KE2AIZ, N2MG, N2ZN
N2NT	780,750	2250	347	NJ	N2NC, N2NT, WW2Y
N7DX	750,164	2246	334	WA	K7RL, N7DX
K5TR	745,560	2280	327	TX	K5PI, WO5T
NX6T	685,314	2058	333	CA	K4RB, K6PO, N5ZO, N6KI, WQ6X
N4WW	636,140	1871	340	FL	KØLUZ, N4WW, W4WF
W4KFC	602,420	1820	331	MD	N3QE, NN3W, W2CDO
WP3Z	549,175	1997	275	KP4	KP3J, KP3N, KP4Y, NP3A, WP3A, WP4TZ
N4SS	537,420	1590	338	KY	AC6ZM, W5MX
K4OJ	533,676	1716	311	FL	N4BP, NK4O, NX4N
W4NF	515,160	1591	324	VA	K3TN, W4NF, W7IY
K3AJ	511,500	1550	330	MD	K3AJ, K3WA, ND3D, WT3K
NØAX	473,008	1598	296	MO	KD9LSV, KØØX, NØAX
W1CW	353,574	1512	234	FL	K4NMR, K5KG, KR4X, W4LT
KD1MC	168,036	737	228	ME	K1ESE, W1ETI
VE9ML	108,824	446	244	NB	VE9BK, VE9ML
W4TG	53,130	345	154	VA	N2AW, W4TG
W6SFM	44,069	347	127	CA	W6SFM
N9BCN	19,680	206	96	IN	K9QL, N9TD
AA9RK	19,200	200	96	WI	AA9RK, KD9NZB
W4MLB	3,780	84	45	FL	K5LD, NØOJ
K4WY	1,232	44	28	VA	K4WY
N1SOH	532	28	19	MA	N1SOH, W1FM

Check Logs

AB3AI, AH6AA, AK1MD, DL3DXX, HA5BMS, K1LZ, K1VMT, K4QS, K5MV, K6ACW, K6KM, KA2MGE, KC3KRZ, KY4GS, N1UZ, N2LK, N2MA, N3CW, N3MM, N6TQ, OM2VL, VE2FK, VE3CM, VY1CO, WØXM, W5MOT, W6RGG, W7DZ, WA3RWP, WB4EHG, WT8P, ZL3AB