

Results: North American QSO Party, CW — January 2024

During the second weekend of January 2024, much of North America was beset with harsh winter conditions. Brutally cold temperatures had set in across most of the northern-tier states and Canada, dropping far below zero, even into the negative double-digit range. That Saturday afternoon and evening, however, as cold as it was outside, inside warm shacks the participants of the January NAQP CW contest found the bands to be smoking hot. Inverse to the weather outside, some of those in the coldest parts of the country were able to generate impressive QSO rates on 10m. Just about everyone was able to reap the benefit of excellent propagation and quiet conditions, especially on 80 and 160m. As a result, every Single Operator category record fell, some by a very large margin. In all, more than 1100 logs were submitted, though not quite a record itself. Nearly 430,000 QSOs were submitted in logs. Remarkably, this total was 50% higher than the flare-disturbed August 2023 NAQP CW event.

Single Operator, Low Power

The winner of the Single Operator, Low Power category almost wasn't able to get on the air. Chris, KL9A, was offered the seat at N9RV, but after arriving at Pat's the morning of the contest, it was discovered that the -38 °F temperatures had frozen the antenna relay box. Then, the power went out. Chris and Pat were finally able to get a generator started and cobbled together some manual antenna switching, and Chris finally sat down at the radio 30 minutes **after** the contest had started. Ten hours of operating time later, Chris

had logged more than 2300 contacts, and the Single Operator record had fallen. Second place went to Axel, KI6RRN, operating the formidable ND7K station in Arizona. Tree, N6TR, finished out the top three from his Oregon QTH. Tree joins KL9A, N9RV, and N2IC as the only single ops who have broken 2000 QSOs in the NAQP CW contest. From the central part of the country, KØEU and K5PI at K5TR finished 4th and 5th, respectively.

Single Operator, QRP

Steve, N2IC, decided to operate QRP this January and absolutely annihilated the record in this category with a score that would have placed 8th in the Low Power category. Steve racked up huge high-band totals with effective 2BSIQ operating, and found the low bands quiet enough to accumulate a very impressive multiplier total. Brian, N2MF, finished in second place with more than 600 QSOs from New York, a part of the country that did not see as spectacular high-band conditions as other regions. Brian just edged out AB3CX, who finished third with more multipliers, but fewer QSOs.

Single Operator, Low Power Assisted

Bud's, AA3B, perfect streak of wins since the inception of the Assisted category came to an end in January, though not without a fight. Todd, VE5MX, quickly built up a huge lead with large 10 and 15m totals, but Bud closed the gap and even jumped ahead for some time later in the contest as the sun set, with equally impressive low-band numbers. In the end, however, Todd was

able to pull away with an impressive win, raising the bar on the Assisted record as well. Just behind Bud was Marko, N5ZO, in third place, followed by Gator, N5RZ, and John, VE3EJ, to round out the top five.

Single Operator, Assisted QRP

Returning to the QRP Assisted category was John, W2GD, who repeated his win from one year ago. The second place finisher comes from the opposite side of the continent, with VE7KW putting up a very respectable score. Third place went to Dale, WC7S, who very graciously hands out the rare WY multiplier in many contests throughout the year.

Multi-Two

This January, the father-son team of Stan, K5GO, and Kevin, ZF9DX/N5DX, put forth a dominant effort to break a million points and take the win. The perennial top finishing multi team of W2FU edged out the two-man team at N7DX, who has put up several highly competitive scores recently.

Closing Thoughts

Every year, the three NAQP contest managers, along with log-checking guru N6TR and website extraordinaire WA7BNM, conduct a review of the printed rules prior to submission for publication for the subsequent year. There was a majority consensus to allow self-spotting, starting with the January 2024 NAQP contests, but only for the Assisted and Multi-Two categories. While several contests now allow self-spotting for all categories, it is still prohibited to self-spot if you are entering one of



Perennial top scoring Multi-Two team at W2FU. From left to right: K2UA, K2TJ, N2ZN, KØSM, W2FU, and KE2AIZ.

the classic unassisted categories in the NAQP. Our logic for making this delineation is that an unassisted competitor not using spots shouldn't need to worry about maintaining a connection to generate them. There remains a segment of the contesting community who still feel that self-spotting should remain prohibited; however, overall feedback has been positive, especially from those who participate in the NAQP SSB without the benefit of skimmers. It will be interesting to see what sort of impact

self-spotting has on final scores, if any, as the unassisted category winner historically has beaten the assisted one.

Additionally, there has been a change instituted in the log-checking process to bring the NAQPs more in line with the majority of other contests. Specifically, a penalty of one QSO will be deducted from a log for each QSO determined to be not-in-log or for incorrectly copied call signs. Previously, there was no risk for logging a QSO that may not have been completed. For example, you try to move someone to 10m and think you may hear them calling you. Was it a good QSO? Previously, the risk of logging such a "QSO" is just losing that contact. Now, you need to really make sure the QSO is good or you may receive an additional one-QSO deduction. Note that there is no penalty for exchange errors; you do not get credit for these busted exchanges; however, there is not an additional penalty assessed. As

always, you can reach out to me via email for a copy of your log-checking report. These are usually available about a week after the log submission deadline.



Team NØAX's secret weapon, UØKK, who looks remarkably like KKØU, blew in from the east when he got word that Ward was going to set up a Slip-N-Slide for the operators on the frozen front lawn.

Single Op Top Ten Breakdowns

Call	Score	QSOs	Mults	160	80	40	20	15	10	
N9RV (KL9A)	765,592	2306	332	139/46	355/55	474/63	441/60	496/58	401/50	Big Sky Deep Freeze #1
ND7K (K16RRN)	616,308	1914	322	104/40	222/50	432/60	376/62	426/58	354/52	AOCC Ambushers
N6TR	607,515	2005	303	47/25	211/51	423/58	564/63	490/59	270/47	SCCC #1
KØEU	501,423	1677	299	106/41	266/52	317/55	397/62	348/52	243/37	Mt. Princeton
K5TR (K5PI)	468,120	1660	282	61/30	203/48	364/55	422/55	409/52	201/42	
WJ9B	466,560	1728	270	51/18	250/50	306/50	417/54	439/55	265/43	
KP2M (KT3Y)	448,555	1585	283	25/20	150/42	284/54	309/53	372/55	445/59	
N2IC	432,284	1613	268	39/23	175/42	261/49	404/59	431/56	303/39	AOCC Bushwhackers
N4OGW	416,976	1533	272	189/43	297/48	324/58	444/57	207/45	72/21	Deep Dixie CC Team Grits
NAØN	404,307	1503	269	108/39	193/42	286/52	414/53	374/51	128/32	MWA 1

Single Op QRP Top Five Breakdowns

Call	Score	QSOs	Mults	160	80	40	20	15	10	
N2IC	432,284	1613	268	39/23	175/42	261/49	404/59	431/56	303/39	AOCC Bushwhackers
N2MF	123,045	631	195	38/22	162/39	201/43	134/40	68/31	28/20	
AB3CX	120,558	566	213	52/30	111/42	174/46	112/45	87/34	30/16	
N5AW	99,910	515	194	1/1	102/43	54/35	159/44	131/41	68/30	
W6JTI	97,500	500	195	9/4	15/7	120/49	124/48	120/45	112/42	NCCC Team #2

Single Op Youth (25 years old or younger) Breakdowns

Call	Score	QSOs	Mults	160	80	40	20	15	10	
W05T	160,648	934	172	0/0	20/16	274/49	312/49	176/33	152/25	Team QBL
NI9F	91,680	573	160	0/0	88/31	198/41	196/51	71/29	20/8	Team QBL
WØAAE	37,800	420	90	0/0	0/0	0/0	139/35	238/40	43/15	Young Contesters of North America
KE8LQR	17,982	243	74	0/0	0/0	23/13	191/43	29/18	0/0	
KFØGVX	1,377	51	27	0/0	0/0	2/3	49/24	0/0	0/0	

Single Op Assisted Top Ten Breakdowns

Call	Score	QSOs	Mults	160	80	40	20	15	10	
VE5MX	645,446	1783	362	109/49	335/65	270/66	307/65	465/63	297/54	Prairie Storm 1
AA3B	632,272	1838	344	217/51	378/64	459/65	342/65	310/56	132/43	FRC Team Theta
N5ZQ	559,922	1642	341	56/37	160/54	333/64	409/66	450/64	234/56	SCCC #1
N5RZ	471,228	1468	321	98/40	203/58	312/63	358/62	313/56	184/42	The Zoomers
VE3EJ	461,016	1368	337	159/54	248/59	233/65	322/64	253/54	153/41	CCO #1
K3MM	416,583	1251	333	148/46	189/58	246/65	362/64	236/55	70/45	
N3RD	410,832	1296	317	108/45	225/56	337/63	359/64	219/56	48/33	FRC Team Theta
VE7ZO	402,318	1302	309	34/24	112/49	177/59	391/63	317/59	271/55	FCG WHITE MEMORIAL 5
W8FJ	399,645	1245	321	110/45	203/58	280/64	375/61	209/60	68/33	FRC Team Theta
N2NL	399,100	1228	325	90/44	214/62	277/67	400/66	201/59	46/27	FCG WHITE MEMORIAL 1

Single Op Assisted QRP Top Five Breakdowns

Call	Score	QSOs	Mults	160	80	40	20	15	10	
W2GD	244,766	782	313	64/38	194/58	138/65	220/63	122/57	44/32	FRC Team Theta
VE7KW	107,433	519	207	7/4	23/14	134/53	172/56	124/49	59/31	
WC7S	69,412	469	148	0/0	70/33	135/42	200/45	13/10	51/18	Mt. Princeton
K4MIL	44,551	299	149	22/16	60/35	112/44	57/26	34/19	14/9	
K6GHA	39,932	298	134	2/2	13/7	19/14	151/54	77/36	36/21	NCCC Team #5

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

Call	Score	QSOs	Mults	160	80	40	20	15	10	
NJ3P (KC1KUG)	189,766	794	239	62/30	288/56	197/56	163/52	58/34	26/11	Deep Dixie CC Team Kudzu
KA4JAM	8,517	167	51	0/0	0/0	102/29	65/22	0/0	0/0	Young Contesters of North America
NC8R	7,938	126	63	0/0	19/14	35/21	72/28	0/0	0/0	Young Contesters of North America
W9ADN	234	18	13	0/0	0/0	0/0	18/13	0/0	0/0	

Multi-Two Breakdowns

Call	Score	QSOs	Mults	160	80	40	20	15	10	
ZF5T	1,011,000	2696	375	141/50	341/66	595/68	529/65	629/64	461/62	
W2FU	896,700	2450	366	287/53	512/65	615/68	525/66	339/62	172/52	
N7DX	800,644	2314	346	71/32	398/64	390/63	548/66	545/64	362/57	

Team Scores

1. FRC Team Theta	AA3B	632,272	ND7K	616,308	2. AOCC Ambushers	KY7M	390,780	3. The Zoomers	N5RZ	471,228
	N3RD	410,832	K8IA	367,172		N4ZZ	344,694		W9RE	371,184
	W8FJ	399,645	KC7V	305,584		Total	2,024,538		NSØR	370,461
	NY3A	373,974							NA8V	355,652
	W2GD	244,766							K7SV	338,886
	Total	2,061,489							Total	1,907,411

Team

Team	Operators	Total								
4. SCCC #1	N6TR, N5ZO, K6NR, K6LA, N6AA	1,795,829	60. AOCC Scoundrels	N7GP, KN7Y, K7JQ, AA7V, KF7U	177,808					
5. Big Sky Deep Freeze #1	N9RV, KØSN, K7QA, KJ9C, W7XT	1,774,725	61. Flying Iguanas	WT2P, AJ9C, N9WK	164,089					
6. CCO #1	VE3EJ, VE3DZ, VE3VN, VE3MGY, VE3NNT	1,713,412	62. DFWCG Blustery	N5OE, K5CI, NM5M, K5RT, W8OV	153,829					
7. Deep Dixie CC Team Grits	N4OGW, K25D, K5KU, N5EE, ABØTX	1,494,109	63. TCG Team Polk	W4CMG, W4UT, WØAG, K3FH	145,805					
8. FCG WHITE MEMORIAL 1	N2NL, K9NCW, NP2X, N4EEB, NE8P	1,424,927	64. FRC Team Gamma	K3QP, K17WX	145,554					
9. NCCC Team #1	N6TV, K9Y, AE6Y, N3ZZ, AJ6V	1,247,688	65. SCCC #2	W6ZL, WQ6X, W6PH, N6GP	142,948					
10. FCG WHITE MEMORIAL 2	K9OM, W1CW, W1YL, N4AO, K8MR	1,228,623	66. FCG WHITE MEMORIAL 6	AA8R, KM4HI, AA4TI, AAØO	140,590					
11. AOCC Bushwhackers	N2IC, W7CXX, N7IR, KH6ND, N7CW	1,228,304	67. FCG WHITE MEMORIAL 7	NF6P, K4JC, WS4K, KC4LZN, W2VS	132,935					
12. TCG Team Jackson	AD4EB, KØEJ, K1GU, K4RO, K3IE	1,164,924	68. SMC Snowshoe	K9P, AF8J	128,391					
13. Prairie Storm 1	VE5MX, VESF, VE5UO, VE5KS, VE4DL	1,116,913	69. Metro Snowmen	K9CS, W9PDLS, K9GA	128,080					
14. Deep Dixie CC Team Kudzu	AB0S, N8AA, KØWA, NJ4P, W5TM	1,062,529	70. Oh Billy Box!	(K5GA Memorial Team)						
15. Mt. Princeton	KØEU, AD1C, KØUK, N4VI, WC7S	1,039,564		W5NN, K5MXG, K9PG	119,068					
16. SMC Snowmageddon	K9CT, N9CO, K9WX, W9MR, KT9L	1,034,215		AB9YC, K9DUR, WE9R	109,059					
17. SFCG - Jasper Jackanapes	N4XL, K2SX, KY4ID, N4IQ, WB4HRL	993,168		K9RS, NV3K, N2EY	107,664					
18. SECC#1	K4BAI, KU8E, AA5JF, N4OX, N4OO	981,427		73. NCCC Team #5	K6GHA, K6NV, KF6NCX, N3RC, NA6O	101,591				
19. FRC Team Zeta	W3MA, NW3Y, W3KB, K3UL, WA3AN	972,092		74. Boiled Owls 2	WB2NFL, KS2G, N2GC, W2YK	89,840				
20. MWA 1	NAØN, KØAD, WØPR, KØPK	822,217		75. Braille Team #1	K5XU, NU7I	76,761				
21. FCG WHITE MEMORIAL 3	WA1S, N4KS, KQ4R, W1FJ, N4TB	809,662		76. NPARC	K2YG, KC2WUF, K2UI	72,838				
22. KCG K	W5MX, K4FN, N4TY, KM4CH	798,848		Continuous Wavers						
23. NCCC Team #2	W7RN, K6EI, KA6BIM, N6ZFO, W6JT	781,532		77. MRRC/NCC Team Two	KW8N, W8RU	65,220				
24. KCCC-Travis	KØBU, NWØM, KØAP, A16O, N7WY	765,782		78. AOCC Villains	KE6K, N9NA, N7TX	60,246				
25. MRR/C/NCC Team One	W8WTS, W1NN, NJ3K, K8RYU, N8SBE	762,546		79. Young Contesters	WØAAE, KA4JAM, NC8R	54,255				
26. FCG WHITE MEMORIAL 5	VE7ZO, KT3T, W3US, K4EJ, W4LT	736,157		of North America						
27. AOCC Gunslingers	NG7M, W9CF, K7GA, WA7AN, K7WP	674,181		80. Mt. Antero	KØALT, WØZA	53,426				
28. Great Places Contest Club	KTØA, K7BG, WØEJ, KØKX, WDØT	667,306		81. Mt. Blue Sky	WØPSY, K7TD, ABØCD	52,527				
29. YCCC Gale Force	K1TR, KA1S, W1K, N1KWF	663,145		82. Braille Team #2	KB8TYJ, KW3A, AD9CA	40,696				
30. DFWCG Nippy	WØUO, N5XE, K7C5, WØVX, AF5CC	651,595		83. NCCC Team #7	KE6QR, K6DGW, NF6R, K6ST	40,432				
31. SMC Snowtastrophe	N9TTK, W9XT, W9QL	543,693		84. Eastern Ohio Contesters	WA8ZNC, KE8E, W8TMT	29,195				
32. NCCC Team #4	W1RH, WX5S, K6RIM, W6EU, WU7W	532,048		85. Big Sky Deep Freeze #2	KTØP	6,372				
33. PVRC K4 CW Commandos	N3AM, NØYY, K3TN, W3IP	495,267								
34. FRC Team Beta	K3MD, AA3R, W3WHK, WB2PJH, K3WW	458,518								
35. Artificial Snowelligence	VE9AA, VE9XX, V02AC, VY2LI, VY2DP	455,538								
36. FCG WHITE MEMORIAL 4	N8KH, WØO4, AD4ES, N4FP	433,147								
37. ACG #1	K4AB, W4NBS, N4NM, N4KH	432,584								
38. FRC Team Omega	A82E, N2RC, K3TS, K2RET	395,414								
39. SECC#2	W8FN, KY4GS, NN4K, KB3FW	391,530								
40. YCCC Zephyrs	W1WEF, K1U, W01N, W1DYJ, W1JQ	366,075								
41. MWA 2	K4IU, KNØV, AAØAW, NØBU, KØHB	345,717								
42. NCCC Team #3	N6RK, K6MM, K6JS, W6FB	331,962								
43. TDXS	K5GN, AF5J, K5IZO, AJ4F	312,007								
44. KCG C	N4GO, ND4Y, WE5P, K4TZ	308,342								
45. Yes, DC is a Multiplier	AC5XK, NN3RP, K2ACX, W3DQ	292,352								
46. Team QBL	W05T, N19F, AD4SA, KQ1O	287,944								
47. KCCC-Taylor	AC0C, KØTRL, AAØFO, KØFUZ, K3PA	282,910								
48. CCO #2	VE3EY, VA3EC, VE3HG, VA3RKM, VE3HLS	270,714								
49. Boiled Owls 1	K08SCA, AH2O, N2GA	264,759								
50. NCCC Team #6	K9JM, KZ2V, N6TTV, NN7O, W6RKC	254,416								
51. NFR Hot Wings	W2TB, K2QB, K2ZR4, W2VM, AA2ZW	234,722								
52. Bristol Dipoles	N4DW, AA4DD, K4DR, KT4O, N4NT	217,591								
53. Deep Dixie CC Team Mimosa	W8LJ, WA5POK, K4AFE, AC6ZM, AA5W	205,300								
54. Metro Blizzard	N2BJ, WA9LEY	203,344								
55. SFCG - Moultrie Musketeers	K3DNE, KG4IGC, KE4EA, K4FT, K7OM	201,603								
56. MWA 3	KA0PQW, KØRC, W1P, WQON	190,955								
57. SFCG - Marion Militia	WN4AFP, N17R, AA4SD, N4QI, N2OG	190,538								
58. TCG Team Johnson	K4EA, WF7T, WM4Q, K4DXV	180,593								
59. KCG G	KC4WQ, N4QS, AB4IQ, W4PF	178,766								

KB1VUN	4,959	87	57	NH		N4TB	110,891	593	187	FL	FCG WHITE MEMORIAL 3
Single Operator Scores											
Call	Score	QSOs	Mults	QTH	Team	KC4WQ	110,290	538	205	KY	KCG G
W1QK	4,914	117	42	CT		N3CKI	91,224	504	181	NC	
W1FWS	4,814	83	58	ME		K4EJ	75,187	467	161	FL	FCG WHITE MEMORIAL 5
K1SEC	2,923	79	37	MA		WS6X	68,220	379	180	VA	
N1AM	1,480	40	37	MA		K4MI	64,752	456	142	VA	
W1HIS	1,131	39	29	CT		*K4XL	60,216	386	156	VA	
K1PDY	924	33	28	NH		W3SA	59,940	405	148	NC	
WA1YGT	144	12	12	ME		KB4CG	55,650	371	150	VA	
AD1L	25	5	5	MA		WA5POK	55,480	365	152	TN	Deep Dixie CC Team Mimosa
W2RQ	221,130	945	234	NJ		AA4DD	53,878	341	158	TN	Bristol Dipoles
KR2AA	201,152	898	224	NY		W4NBS	52,772	334	158	AL	ACG #1
*N2MF	123,045	631	195	NY		WE5P	47,570	335	142	KY	KCG C
*AB3CX	120,558	566	213	NY		*N4IJ	44,950	290	155	NC	
*NQ2W	77,751	489	159	NY		N9TF	43,472	304	143	TN	
K2NV	66,034	482	137	NY		K4JC	41,496	273	152	FL	FCG WHITE MEMORIAL 7
WB2NFL	56,916	372	153	NY		N4UA	40,230	298	135	VA	
*K2YG	48,285	333	145	NJ		AB3AI	39,474	306	129	GA	
WA2JQK	35,650	230	155	NY		A14WW	38,280	348	110	FL	
WB2FUV	31,654	266	119	NY		N4NM	37,968	336	113	AL	ACG #1
NU6N	21,200	212	100	NY		W4UT	35,960	290	124	TN	TCG Team Polk
KA2FIR	19,788	194	102	NJ		*AA4SD	35,868	294	122	SC	SFCG - Marion Militia
AC2FA	13,973	157	89	NY		K4AMC	34,656	304	114	TN	
AA2ZW	12,160	152	80	NY		*K4PQC	34,300	245	140	GA	
N2GC	10,833	157	69	NY		AD4SA	34,176	267	128	VA	Team QBL
WB2KWC	10,360	148	70	NY		N4KH	32,340	294	110	AL	ACG #1
KA2MGE	10,087	131	77	NY		K4ORD	29,524	244	121	VA	
*K4OV	7,552	128	59	NY		W3IP	29,337	231	127	VA	PVRC K4 CW Commandos
A12U	7,504	112	67	NY		W4YE	28,800	225	128	VA	
K2MN	7,490	107	70	NJ		N3UA	27,588	242	114	VA	
W2YK	6,348	92	69	NY		K3YDX	26,335	229	115	NC	
AG2AA	6,336	99	64	NY		NN4SS	23,184	207	112	SC	
*WA2NYY	5,800	100	58	NY		K4FT	22,908	249	92	SC	
W2LC	5,168	136	38	NY		K4DR	21,364	218	98	TN	SFCG - Moultrie Musketeers
WA2VIU	3,094	91	34	NY		W4PJW	18,915	195	97	VA	Bristol Dipoles
K2UI	616	28	22	NJ		K4SO	18,330	195	94	VA	
K2MEN	609	29	21	NJ		W4WKU	16,942	197	86	KY	
W2GR	588	28	21	NY		N4QWF	16,920	180	94	VA	
WA2YYL	169	13	13	NY		N4CWZ	16,472	232	71	NC	
AA2TH	160	20	8	NY		W3DQS	15,778	161	98	NC	
N3QE	201,136	967	208	MD		W4GHV	15,000	150	100	NC	
K3UL	134,964	652	207	PA	FRC Team Zeta	K4FTO	14,586	143	102	VA	
N3FR	101,600	635	160	PA		KB3FW	14,448	168	86	SC	SECC#2
WG3J	89,516	556	161	MD		KS4YX	14,062	158	89	SC	
K3KU	87,828	563	156	MD		WS4K	13,197	159	83	FL	FCG WHITE MEMORIAL 7
K3WU	70,650	471	150	PA		AC4G	12,584	143	88	TN	
K2ACX	65,988	468	141	DC	Yes, DC is a Multiplier	K9EZ	12,348	147	84	NC	
NC3Y	39,693	303	131	MD		K4BX	12,096	144	84	TN	
KA3JNN	27,000	225	120	MD		K7OM	11,297	143	79	SC	SFCG - Moultrie Musketeers
N2EY	24,948	252	99	PA	FRC Team Sigma	W4RN	11,160	155	72	VA	
K3UA	21,960	244	90	PA		W4IOD	10,209	123	83	KY	
K3GHH	17,572	191	92	MD		KØVW	10,152	141	72	GA	
WB8YYY	15,958	158	101	MD		AB4IQ	7,784	139	56	KY	KCG G
*KW3A	15,730	143	110	PA	Braille Team #2	WB2ART	6,111	97	63	FL	
*NR3Z	13,703	193	71	PA		K4WI	6,060	101	60	AL	
NA3F	10,728	149	72	PA		W4ZGR	5,952	96	62	FL	
K3GG	10,584	126	84	PA		N4IU	4,592	82	56	FL	
K2EJ	6,767	101	67	MD		AF4PX	4,320	80	54	GA	
WS3C	5,040	84	60	PA		WS7X	4,266	79	54	FL	
N3WMC	1,551	47	33	PA		*N7RCS	3,876	102	38	FL	
N3WR	1,530	45	34	PA		N1XI	3,750	75	50	NC	
*K3HX	1,260	45	28	PA		AF4T	3,690	82	45	TN	FCG WHITE MEMORIAL 6
KF3G	1,088	34	32	PA		AAØØ	3,496	76	46	FL	
WB3EML	999	37	27	PA		K6RM	3,015	67	45	NC	
K3JSJ	228	19	12	MD		WBØCJB	2,860	65	44	TN	
KE3ZT	130	13	10	PA		AC8Y	2,738	74	37	VA	
N4YDU	354,660	1285	276	NC		*WR4I	2,709	63	43	VA	
K7SV	338,886	1206	281	VA	The Zoomers	W2VS	2,400	60	40	FL	FCG WHITE MEMORIAL 7
KØEJ	327,496	1222	268	TN	TCG Team Jackson	KN4ZXG	2,280	60	38	VA	
N4AF	324,048	1256	258	NC		N4LZ	1,911	49	39	FL	
K4AB	309,504	1209	256	AL	ACG #1	N4DJ	1,888	59	32	VA	
NN7CW	282,408	1148	246	FL	FCG WHITE MEMORIAL 1	N1UZ	1,666	49	34	SC	
K4BAI	235,750	1025	230	GA	SECC#2	AA4CF	1,638	63	26	GA	
K8MR	203,522	841	242	FL	FCG WHITE MEMORIAL 2	WD8RYC	1,560	40	39	TN	
N4KS	200,900	980	205	FL	SECC#1	KAA4JRY	1,054	34	31	GA	
N4OX	194,089	833	233	FL		K2LML	930	31	30	FL	
K0ZR	186,608	856	218	VA	SECC#1	NC4S	897	39	23	NC	
W8FN	175,740	870	202	NC		W6UB	792	44	18	TN	
N4CW	172,224	832	207	NC		WF4V	748	34	22	VA	
NR4M	168,078	771	218	VA		K4CAB	546	26	21	VA	
N6NT	165,672	767	216	NC		K4CBW	480	30	16	NC	
KQ4R	162,197	799	203	FL		N5SMQ	440	22	20	VA	
N4OO	152,000	760	200	GA	FCG WHITE MEMORIAL 3	KW4GF	300	15	20	VA	
N4TY	147,877	817	181	KY	SECC#1	K4LFL	238	17	14	NC	
K4QPL	142,208	704	202	NC	KCG K	KO4OL	168	14	12	KY	
KK4R	116,958	606	193	VA		KT4O	110	11	10	TN	Bristol Dipoles
						KN4ADM	110	11	10	GA	
						NQ4K	99	11	9	VA	
						K4EVT	90	10	9	NC	
						KN4JN	81	9	9	FL	
						N4NT	30	5	6	TN	Bristol Dipoles
						*KK4UZK	9	3	3	VA	
						W4UEF	6	2	3	NC	
						NC4GK	1	1	1	NC	
						KO4JKV	1	1	1	NC	

Single Operator Scores

Call	Score	QSOs	Mults	QTH	Team	N2HC	3,268	76	43	CA	
K5TR (K5P)	468,120	1660	282	TX		*AA7EE	3,250	65	50	CA	
*N2IC	432,284	1613	268	NM	AOCC Bushwhackers	N6GP	3,055	65	47	CA	SCCC #2
N4OGW	416,976	1533	272	MS	Deep Dixie CC Team Grits	KK6L	2,847	73	39	CA	
KZ5D	316,234	1207	262	LA	Deep Dixie CC Team Grits	KM6HB	2,508	57	44	CA	
K5KU	312,420	1230	254	LA	Deep Dixie CC Team Grits	K9KJ/6	1,715	49	35	CA	
N5EE	308,295	1209	255	AR	Deep Dixie CC Team Grits	A16DO	1,617	49	33	CA	
WØUO	283,175	1175	241	TX	DFWCG Nippy	KK6TV	1,073	37	29	CA	
K5GN	250,240	1088	230	TX	TDXS	N6EFF	945	35	27	CA	
WQ5L	239,304	1014	236	MS		WA6URY	936	36	26	CA	
N5IF	218,694	889	246	TX		K6GPB	899	31	29	CA	
K5TA	218,519	1007	217	NM		NR7Z	770	35	22	CA	
WA5SOG	193,341	867	223	AR		N6PHP	529	23	23	CA	
WØST	160,648	934	172	TX	Team QBL	K6DGQ	480	24	20	CA	
N5JJ	141,918	763	186	TX		WB6RVP	306	18	17	CA	
N5XE	123,768	573	216	OK	DFWCG Nippy	*AH7RF	130	13	10	KH6	
WØTG	111,980	509	220	TX		N6EWG	72	9	8	CA	
K75C	110,385	669	165	TX	DFWCG Nippy	WA6AZP	70	10	7	CA	
*N5AW	99,910	515	194	TX		NC6Q	64	8	8	CA	
*N5OE	66,030	426	155	TX	DFWCG Blustery	KN6TZK	56	8	7	CA	
K5XU	56,763	371	153	MS	Braille Team #1	KN6DRN	30	6	5	CA	
KD2KW	40,880	292	140	TX		N9RV (KL9A)	765,592	2306	332	MT	Big Sky Deep Freeze #1
K5GQ	32,606	274	119	TX		ND7K (K16RRN)	616,308	1914	322	AZ	AOCC Ambushers
AF5CC	32,382	257	126	OK	DFWCG Nippy	N6TR	607,515	2005	303	OR	SCCC #1
WDØGTY	26,910	234	115	OK		WJ9B	466,560	1728	270	ID	
K6LPO	18,315	185	99	TX		KL7SB	333,203	1349	247	KL7	
NM5M	16,910	178	95	TX	DFWCG Blustery	W7CXX (WA7LNW)	261,660	980	267	UT	AOCC Bushwhackers
W5KI	16,758	171	98	AR		K7SS	259,408	1046	248	WA	
WB5BHS	14,880	155	96	AR		N7IR	242,823	1119	217	AZ	AOCC Bushwhackers
K5WA	14,325	191	75	TX		KJ9C	238,761	999	239	WA	Big Sky Deep Freeze #1
K5RT	11,627	151	77	TX	DFWCG Blustery	K7NT	193,800	850	228	WA	
K5IZO	9,694	131	74	TX	TDXS	W9CF	151,017	709	213	AZ	AOCC Gunslingers
W8OV	6,380	116	55	TX	DFWCG Blustery	K7NT	138,432	721	192	WA	
AJ4F	6,027	123	49	TX	TDXS	W7XT	97,128	568	171	MT	Big Sky Deep Freeze #1
N5EKO	5,445	99	55	TX		AC7AF	91,902	578	159	WY	
K5TS	5,353	101	53	LA		K7LR	88,245	555	159	WA	
W5TMT	3,293	89	37	TX		N7GP	87,756	412	213	AZ	AOCC Scoundrels
W5RES	2,898	69	42	NM		N7CW	55,896	408	137	AZ	AOCC Bushwhackers
KC2LM	2,867	61	47	NM		*KE6K	53,106	334	159	AZ	AOCC Villains
K5MWR	2,040	68	30	TX		K7PJT	47,517	337	141	OR	
WB5K	1,836	51	36	TX		KN7Y	41,890	355	118	AZ	AOCC Scoundrels
KG5U	1,175	47	25	TX		N7AGP	33,383	251	133	MT	
KF9LI	960	40	24	TX		W7ZDX	28,638	222	129	WA	
N5ILQ	858	39	22	OK		K7KQ	25,852	281	92	AZ	AOCC Scoundrels
N5KWN	736	32	23	TX		WA7YAZ	25,443	257	99	UT	
K7ZYV	612	34	18	MS		WU7W	25,404	219	116	NV	NCCC Team #4
*KJ5T	96	12	8	TX		N7EPD	22,826	202	113	WA	
K15PED	72	9	8	TX		W7POE	22,454	206	109	WA	
N6TV	382,270	1505	254	CA	NCCC Team #1	AB7RW	20,651	193	107	WA	
AE6Y	256,744	958	268	CA	NCCC Team #1	NU7I	19,998	202	99	AZ	Braille Team #1
K6NR	255,892	1036	247	CA	SCCC #1	W7TMT	17,112	186	92	WA	
K6LA	233,996	959	244	CA	SCCC #1	K6DGW	12,782	154	83	NV	NCCC Team #7
N3ZZ	174,640	740	236	CA	NCCC Team #1	N2GA	11,529	189	61	AZ	Boiled Owls 1
N6RK	157,692	773	204	CA	NCCC Team #3	KB7AK	10,665	135	79	WA	
AJ6V	149,984	688	218	CA	NCCC Team #1	K7ROG	10,332	123	84	AZ	
N6AA	138,504	597	232	CA	SCCC #1	K7AZT	9,694	131	74	AZ	
K9JM	125,780	662	190	CA	NCCC Team #6	K7SHR	9,453	137	69	WY	
KH6CJJ	116,745	645	181	KH6		K7ARJ	9,163	119	77	ID	
KH6AQ	116,406	669	174	KH6		KI7KY	7,920	132	60	UT	
*W6JTI	97,500	500	195	CA	NCCC Team #2	KZ7O	7,684	113	68	UT	
W6ZL	92,412	612	151	CA	SCCC #2	*N2JNR	7,504	112	67	NV	
N6PN	79,056	432	183	CA		WØOR	6,588	108	61	AZ	
K6RB	68,400	450	152	CA		W7MTL	3,445	65	53	OR	
K6MM	67,735	437	155	CA	NCCC Team #3	WS7V	3,000	60	50	WA	
K6JS	60,047	403	149	CA	NCCC Team #3	KE7AUB	2,784	58	48	OR	
W4EF	31,178	238	131	CA		*N6HI	2,728	62	44	AZ	
KB7G.KH6 (@NH6Y)	30,804	302	102	KH6		N7TX	2,604	62	42	AZ	AOCC Villains
W6EU	27,375	219	125	CA	NCCC Team #4	N7QXB	2,320	58	40	UT	
N6TTV	26,910	230	117	CA	NCCC Team #6	W57L	2,310	70	33	OR	
KE6GLA	23,932	193	124	CA		WB7UOF	1,836	51	36	AZ	
W6PH	21,840	210	104	CA	SCCC #2	AE7I	1,350	45	30	NV	
KE6QR	20,815	181	115	CA	NCCC Team #7	K7ULS	1,320	44	30	UT	
WC6H	20,330	214	95	CA		W7HJL	924	33	28	WA	
N6EU	16,608	173	96	CA		AL1G	884	34	26	KL7	
KF6NCX	13,056	136	96	CA	NCCC Team #5	K6ST	400	20	20	NV	NCCC Team #7
KC8J	11,152	136	82	CA		WV7S	294	21	14	WA	
K6UF	10,608	136	78	CA		KC4CR	143	13	11	OR	
WA7BNM	10,428	132	79	CA		N7HYV	25	5	5	NV	
*K6XX	8,400	112	75	CA		NA8V	355,652	1298	274	MI	The Zoomers
WU6X	7,371	117	63	CA		N8AA	232,071	903	257	OH	Deep Dixie CC Team Kudzu
*W7HT (W7HW)	6,968	104	67	KH6		W1NN	221,578	931	238	OH	MRRC/NCC Team One
NF6R	6,435	99	65	CA	NCCC Team #7	N8II	211,564	932	227	WV	
WØYK	5,764	131	44	CA		N8PE	138,294	702	197	OH	
NA6O (@W6SRR)	5,049	99	51	CA	NCCC Team #5	K8RYU	112,888	548	206	OH	MRRC/NCC Team One
W6RKC	5,046	87	58	CA	NCCC Team #6	WA8KAN	101,340	563	180	WV	
W6JBR	4,720	80	59	CA		N4RA	95,742	486	197	WV	
K6CSL	4,524	78	58	CA							

K8LX	79,118	442	179	MI		KFØUR	126,080	788	160	CO	
N8LR	74,700	450	166	MI	Deep Dixie CC Team Mimosa	KEØUI	122,100	660	185	CO	
Single Operator Scores											
Call	Score	QSOs	Mults	QTH	Team	KAØPQW	107,217	627	171	MN	MWA 3
K8MP	68,856	456	151	OH		NØAT	105,966	609	174	MN	
WA1UUU	64,792	356	182	MI	MRRC/NCC Team Two	WØEJ	94,996	508	187	SD	Great Places Contest Club
KW8N	64,260	420	153	OH		KNØV	62,622	426	147	MN	MWA 2
W8MET	61,664	376	164	OH		KØPK	61,120	382	160	MN	MWA 1
KA8JBK	54,145	455	119	MI		NØUY	57,970	341	170	MN	
*KV8Q	52,138	398	131	OH		KØTC	57,660	372	155	MN	
K8BZ	41,516	388	107	MI		AAØAW	48,138	339	142	MN	MWA 2
KE8PX	39,050	275	142	OH		N9HDE	47,619	333	143	IA	
*W8UE	38,936	314	124	MI		KØALT	44,354	331	134	CO	Mt. Antero
*KB8PGW	33,655	265	127	MI		WØUY	41,208	303	136	KS	
KB8TL	28,556	236	121	MI		KØEA	38,564	311	124	MN	
K8GB	25,824	269	96	MI		WØAAE	37,800	420	90	MN	Young Contesters of North America
K8RGI	23,199	209	111	OH		NØBUJ	30,888	297	104	MN	MWA 2
KB8TYJ	19,584	192	102	MI	Braille Team #2	KØINN	29,853	279	107	MO	
KE8LQR	17,982	243	74	OH		KØDME	27,456	312	88	CO	
N8HHG	17,160	165	104	OH		KØITC	25,536	224	114	NE	
W1PD	12,495	147	85	OH		*KA8HDE	21,518	203	106	MN	
K8EEN (W8PEN)	9,375	125	75	OH		K7TD	20,271	233	87	CO	Mt. Blue Sky KCCC-Travis
WB2RPW	8,742	141	62	OH		N7WY	17,496	216	81	MO	
NS8O	8,580	130	66	OH		KEØTT	17,043	247	69	MN	
AF8A	8,468	146	58	OH		WØBH	16,380	180	91	KS	
KB8GAE	7,645	139	55	OH		*KØTTW	15,990	195	82	CO	
N8ERL	6,580	94	70	MI		KCØINP	13,680	152	90	MN	
KE8E	6,464	101	64	OH	Eastern Ohio Contesters	WØXM	12,800	160	80	KS	
AE8Q	5,640	94	60	OH		WA1FMM	10,736	122	88	CO	
W8MKR	5,328	74	72	MI		WØZA	9,072	144	63	NE	Mt. Antero
W8RZ	2,967	69	43	MI		WØ/EA5JJN	7,872	164	48	NE	
N8TCP	2,800	56	50	OH		WØFLS	7,215	185	39	IA	
N4HAI	2,310	77	30	OH		WØQN	7,104	96	74	MN	MWA 3
W8TMT	1,488	48	31	WV	Eastern Ohio Contesters	WAØLIF	6,324	102	62	MN	
N8GZ	1,254	38	33	OH		WDØBGZ	5,445	99	55	NE	
W8RU	960	40	24	MI	MRRC/NCC Team Two	WØZF	5,415	95	57	MN	
W5DT	800	32	25	MI		AFØE	5,244	92	57	CO	
KF8MZ	168	14	12	OH		KØWOI	4,984	89	56	IA	
W9RE	371,184	1254	296	IN	The Zoomers	KKØD	4,779	81	59	CO	
K9MA	275,544	1068	258	WI		AFØZ	4,720	80	59	MN	Mt. Blue Sky
K9WX	195,112	841	232	IN	SMC Snowmageddon	*ABØCD	4,620	77	60	CO	
N7ZZ	112,608	544	207	WI		N7SE	3,300	100	33	CO	
W8LVN	101,268	582	174	IL		*NO2D	1,976	52	38	CO	
N9IF	91,680	573	160	WI	Team QBL	KFØGVX	1,377	51	27	NE	
WD9CIR	79,061	457	173	IL		NØUI	1,200	60	20	MO	Great Places Contest Club
K9ZO	65,860	445	148	IL		WDØT	1,159	61	19	SD	
K9CS	61,692	388	159	IL	Metro Snowmen	KDØWUQ	1,036	37	28	ND	
K9BGL	56,304	408	138	IL		*NØEVH	910	35	26	MO	
KØTQ	56,240	370	152	IN		*WØDCX	884	34	26	MO	
W9QL	46,704	336	139	IL	SMC Snowtastrophe	WØZQ	880	44	20	MN	
KB9S	35,872	304	118	WI		*NØLMQ	546	26	21	MO	
KD9MS	28,405	247	115	IL		KØPH	494	26	19	NE	
WA9LKF	24,514	206	119	IL		KJØP	156	13	12	MN	
WB9HFK	24,500	250	98	IL		KØYQ	154	14	11	CO	
AJ9C	21,344	232	92	IN	Flying Iguanas	KØLAF	60	10	6	MO	
K9CW	19,080	212	90	IL		WØGXA	56	8	7	IA	
K9DUR	18,912	197	96	IN		VE3DZ	395,148	1326	298	ON	CCO #1
N9EP	17,088	192	89	IL		VE3VN	308,914	1202	257	ON	
K9MMS	16,766	202	83	IL		VE9AA	258,462	1038	249	NB	Artificial Snowtelligence
K9GA	13,580	140	97	IL		VE5SF	192,700	940	205	SK	
AG9A	13,515	159	85	IL		VE3EY	152,315	743	205	ON	Prairie Storm 1 CCO #2
KW9A	12,393	153	81	IL		VE3YT	141,091	709	199	ON	
K9LA	8,468	116	73	IN		VE3MA	106,168	577	184	ON	
NV9X	8,073	117	69	IL		VE3TM	98,100	545	180	ON	
WD8DSB	6,966	162	43	IN		VE3SMA	88,049	521	169	ON	
K9PG	5,978	98	61	IL	Oh Billy Box! (K5GA Memorial Team)	VA3EC	74,624	424	176	ON	CCO #2
*AD9CA	5,382	117	46	IL		VE3KOT	66,340	428	155	ON	
N9LJX	5,035	95	53	IN		VE5GC	60,781	457	133	SK	
KX9DX	4,465	95	47	IN		*VA2IW	42,799	337	127	QC	
KD9UYC	3,588	69	52	IN		VE3FH	41,448	314	132	ON	
*AJ9K	2,816	64	44	IL		VA3KRJ	35,310	321	110	ON	
AA9L	2,812	74	38	WI		VE9KK	34,299	333	103	NB	
*AF9J	1,927	47	41	WI	SMC Snowshoe	VY2LI	29,376	272	108	PE	Artificial Snowtelligence
WB9VGO	1,288	46	28	IL		VA3FN	23,100	210	110	ON	
*AC9HP	812	29	28	IN		VA4ADM	20,664	287	72	MB	
N9MSG	504	24	21	IL		VE4XT	18,920	172	110	MB	
K9WPV	156	13	12	IN		VA3RKM	13,775	145	95	ON	CCO #2
AA9WP	154	14	11	WI		VE4EA	13,108	226	58	MB	
N8HWV	72	8	9	WI		VA1RST	10,584	126	84	NS	
K6PVZ	49	7	7	IL		VE3BXG	9,648	134	72	ON	
N9WK	35	7	5	WI	Flying Iguanas	VE7JKZ	7,844	106	74	BC	
KØEU	501,423	1677	299	CO	Mt. Princeton	VA7XU	5,166	126	41	BC	
NAØN	404,307	1503	269	MN	MWA 1	VE2OWL	3,952	76	52	QC	
K7BG	273,462	1149	238	SD	Great Places Contest Club	VE4VT	3,350	67	50	MB	
KØAD	268,284	1132	237	MN	MWA 1	VA3TAR	3,036	69	44	ON	
NØKK	213,075	947	225	MN		VE2OXP	2,940	60	49	QC	
WØIZ	182,715	937	195	CO		VE7BGP	2,622	57	46	BC	
KØUK	154,936	724	214	CO	Mt. Princeton	VA3IK	2,079	63	33	ON	
N4VI	144,918	747	194	CO	Mt. Princeton	VE3EUS	1,260	45	28	ON	
ACØC	127,328	692	184	KS	KCCC-Taylor	VE3HLS	1,216	38	32	ON	CCO #2
						VE3USP	396	22	18	ON	
						VE6RCN	270	18	15	AB	
						VE9ML	221	17	13	NB	
						VE7ARN	100	10	10	BC	

VA7IHF (VA7HC)	90	10	9	BC		AA3B	632,272	1838	344	PA	FRC Team Theta					
Single Operator Scores																
Call	Score	QSOs	Mults	QTH	Team	K3MM	416,583	1251	333	MD	FRC Team Theta					
VA2KD	90	10	9	QC		N3RD	410,832	1296	317	PA	FRC Team Theta					
VA7MM	42	7	6	BC		W8FJ	399,645	1245	321	PA	FRC Team Theta					
VA4JP	4	2	2	MB		NY3A	373,974	1191	314	PA	FRC Team Theta					
KP2M (KT3Y)	448,555	1585	283	KP2		W3MA	280,905	915	307	PA	FRC Team Zeta					
ZF1A (W9KKN)	296,431	1181	251	ZF		*W2GD	244,766	782	313	PA	FRC Team Theta					
8P5A	182,390	793	230	8P		NW3Y	218,428	812	269	DE	FRC Team Zeta					
NP4TT (N4GN)	30,564	283	108	KP4		W3KB	204,677	809	253	PA	FRC Team Zeta					
XE2S	13,172	148	89	XE		K3MD	198,891	861	231	PA	FRC Team Beta					
CO2VDD	1,598	47	34	CM		NJ3K	190,005	717	265	PA	MRRC/NCC Team One					
HI6M	868	31	28	HI		N3AM	185,640	663	280	MD	PVRC K4 CW Commandos					
PY2NY	12,040	140	86	DX		KC3M	170,496	768	222	PA						
UR7EC	1,566	58	27	DX		AA3S	156,160	610	256	MD						
*JA6GCE	1,204	43	28	DX		N3RS	150,936	662	228	PA						
EA4HKF	667	29	23	DX		W2CDO	150,892	634	238	MD						
*JQ1NGT	520	26	20	DX		AC5XK	150,040	682	220	DC	Yes, DC is a Multiplier					
JK8PBO	320	20	16	DX		N4ZR	140,200	701	200	MD						
PE4I	81	9	9	DX		WA3AAN	133,118	659	202	PA	FRC Team Zeta					
ZL4YY	80	10	8	DX		K3QP	130,650	670	195	PA	FRC Team Gamma					
BA3AX	77	11	7	DX		K3TN	117,192	514	228	MD	PVRC K4 CW Commandos					
JA1MZM	36	6	6	DX		WA3AER	100,956	564	179	MD						
PY4ARS	35	7	5	DX		AA3R	99,207	453	219	DE	FRC Team Beta					
*JR1NKN	9	3	3	DX		W3UL	97,194	501	194	PA						
*QRP																
Single Operator Assisted Scores																
Call	Score	QSOs	Mults	QTH	Team	K3ZC	64,906	391	166	PA						
NE1C (WØEAS)	173,376	688	252	MA		K3CY	62,884	398	158	PA						
AK1MD	136,770	582	235	MA		KB3Z	55,275	335	165	PA						
K1RF	103,415	559	185	CT		K9RS	52,728	338	156	DE	FRC Team Sigma					
AJ1AJ	97,888	644	152	NH		WW3S	43,931	223	197	PA						
KI1U	85,760	536	160	RI	YCCC Zephyrs	K3WW	37,088	304	122	PA	FRC Team Beta					
K1ZZ	57,585	349	165	CT		*NM3A	35,712	288	124	PA						
K1EBY	55,936	437	128	CT		AG3I	35,611	239	149	PA						
WO1N	54,912	352	156	MA	YCCC Zephyrs	WT3K	33,320	280	119	MD						
K1JB	54,282	327	166	ME		NV3K	29,988	252	119	PA	FRC Team Sigma					
W1UU	49,950	333	150	MA		*W7LG	26,780	260	103	PA						
N1IBM	48,510	231	210	VT		K9DX	21,056	188	112	DE						
K1BZ	34,602	237	146	ME		KD3TB	18,700	187	100	DE						
W1DYJ	31,553	227	139	MA	YCCC Zephyrs	W3TAS	18,432	192	96	DE						
K1SM	15,484	196	79	MA		K3FH	17,850	170	105	PA	TCG Team Polk					
W1TJL	11,938	127	94	CT		K17WX	14,904	162	92	PA	FRC Team Gamma					
AE1T	11,175	149	75	NH		NS3T	12,284	148	83	MD						
W1ARY	7,259	119	61	CT		KA3D	5,684	98	58	PA						
KK1L	6,370	91	70	VT		K3THS	5,664	96	59	PA						
AA1NK	6,161	101	61	MA		N3RM	4,928	88	56	PA						
K1RV	5,978	122	49	MA		W3DQ	3,960	99	40	DC	Yes, DC is a Multiplier					
KA2KON	4,131	81	51	NH		KG5TA	3,760	80	47	PA						
N1MGO	3,404	92	37	MA		K3RMB	1,643	53	31	PA						
A11TT	1,064	38	28	RI		N3ZP	1,485	55	27	PA						
WA1ZYX	432	24	18	NH		K3MTR	775	31	25	MD						
NM2A	171,140	860	199	NY		AA2AD	696	29	24	PA						
AB2E	169,456	623	272	NJ	FRC Team Omega	W3RMO	594	27	22	MD						
KE2D	160,847	673	239	NJ		W3IDT	308	22	14	MD						
KO8SCA	141,300	628	225	NY		K3MAW	306	18	17	MD						
WA2CP (KC2GOW)	132,624	614	216	NY		K000	100	10	10	DC						
AH2O	111,930	533	210	NY		AJ3M	49	7	7	MD						
W2TB	106,344	504	211	NY		Boiled Owls 1										
N2RC	78,596	401	196	NY		N2NL	399,100	1228	325	FL	FCG WHITE MEMORIAL 1					
WB9G	76,050	450	169	NY		AD4EB	385,008	1234	312	TN	TCG Team Jackson					
K3TS	74,090	478	155	NJ		N4ZZ	344,694	1218	283	TN	AOCC Ambushers					
K2RET	73,272	344	213	NJ		N2YO	321,750	1170	275	VA						
AA2EQ	56,112	336	167	NY		K9OM	320,068	994	322	FL	FCG WHITE MEMORIAL 2					
WB2PJH	53,938	362	149	NJ		W5MX	291,690	926	315	KY	KCG K					
K2QO	48,980	395	124	NY		K4FN	271,788	957	284	KY	KCG K					
K2QB	44,341	319	139	NY		N4XL	266,364	906	294	SC	SFCG - Jasper Jackanapes					
W2VM	31,408	302	104	NY		W1CW	265,329	951	279	FL	FCG WHITE MEMORIAL 2					
N2HMM	31,031	217	143	NJ		N4WF										
WA2MCR	30,940	260	119	NY		N4EEB	258,962	869	298	FL	FCG WHITE MEMORIAL 1					
K2GO (HP1XT)	24,072	204	118	NY		K2SX	246,052	898	274	SC	SFCG - Jasper Jackanapes					
KC2WUF	23,937	237	101	NJ		W4NF	238,280	851	280	VA						
K1NY	22,244	166	134	NY		W1YL (K5KG)	227,664	816	279	FL	FCG WHITE MEMORIAL 2					
NJ1F	20,928	192	109	NY		NE8P	220,311	819	269	FL	FCG WHITE MEMORIAL 1					
KS2G	15,743	173	91	NY		N4AO (WC4E)	212,040	744	285	FL	FCG WHITE MEMORIAL 2					
W2LCQ	14,195	167	85	NY		KY4ID	210,910	805	262	SC	SFCG - Jasper Jackanapes					
KC2LSD	8,400	150	56	NJ		N4IQ	208,222	749	278	SC	SECC#1					
KB2URI	6,832	112	61	NY		KU8E	204,294	862	237	GA						
WB2WPM	5,022	93	54	NY		AD8J	202,312	836	242	NC						
K2YR	4,539	89	51	NY		WA1S	202,014	783	258	FL	FCG WHITE MEMORIAL 3					
W2MSA	3,216	67	48	NJ		AA5JF	195,294	807	242	GA	SECC#1					
W2VQ	567	27	21	NJ		NJ4P	189,766	794	239	TN	Deep Dixie CC Team Kudzu					
N2BZD	396	22	18	NJ		NA4J	166,992	852	196	NC						
N2MEE	289	17	17	NY		K1GU	164,492	697	236	TN	TCG Team Jackson					
*AC2YD	240	20	12	NJ		NØYY	163,098	697	234	VA	PVRC K4 CW Commandos					
N2UU	182	14	13	NJ		K4RO	159,408	648	246	TN	TCG Team Jackson					
						N4DW	142,209	687	207	TN	Bristol Dipoles					
						N6AR	140,934	566	249	FL						
						KY4GS	140,592	696	202	SC	SECC#2					
						K3IE	128,520	540	238	TN	TCG Team Jackson					
						N8KH	128,383	551	233	FL	FCG WHITE MEMORIAL 4					

N4GO	127,347	561	227	KY	KCG C	KZ1O	1,710	45	38	FL
ND4Y	121,644	558	218	KY	KCG C	N3MN	1,650	50	33	VA
Single Operated Assisted Scores										
Call	Score	QSOs	Mults	QTH	Team	KQ1O	1,440	45	32	VA
WO4O	113,844	537	212	FL	FCG WHITE MEMORIAL 4	N3GTG	1,189	41	29	VA
KE4S	112,860	495	228	VA		WA3RWP	1,144	44	26	VA
N2QT	103,859	401	259	VA		WA4IPU	891	33	27	FL
KT3T	97,904	464	211	FL	FCG WHITE MEMORIAL 5	W4SSF	1,617	49	33	TN
AD4ES	95,688	443	216	FL	FCG WHITE MEMORIAL 4	K4DXV	357	21	17	TN
N4FP	95,232	496	192	FL	FCG WHITE MEMORIAL 4	*N4AAJ	190	19	10	KY
K4EA	90,896	437	208	GA	TCG Team Johnson	N5RZ	471,228	1468	321	TX
WN4Afp	90,624	472	192	SC	SFCG - Marion Militia	K5CM (W5CW)	310,451	1097	283	OK
WF7T	88,920	494	180	TN	TCG Team Johnson	N5TJ	177,289	589	301	TX
KM4CH	87,493	431	203	KY	KCG K	W5TM	142,170	677	210	OK
N4CF	86,332	452	191	VA		K1DW	107,115	579	185	LA
W3US	86,028	428	201	FL	FCG WHITE MEMORIAL 5	K5UV	103,418	623	166	OK
N5TOO	81,921	581	141	GA		W0VX	101,885	497	205	TX
W4LT	74,720	467	160	FL	FCG WHITE MEMORIAL 5	W5NN (K5NZ)	98,490	490	201	TX
K3DNE	74,636	397	188	SC	SFCG - Moultrie Musketeers	KM5G	77,715	495	157	AR
N2FT	71,645	445	161	VA		K5CI	52,882	386	137	TX
W4EE	68,456	398	172	FL		W6FB	46,488	312	149	LA
K5VIP	65,626	314	209	VA		AF5J	46,046	299	154	TX
N1LN	65,404	394	166	NC		NQ5M	36,600	300	122	OK
NF6P	64,050	350	183	FL	FCG WHITE MEMORIAL 7	N5FZ	20,181	217	93	TX
W4CMG	61,845	399	155	TN	TCG Team Polk	W5AL	18,618	214	87	TX
WB4HRL	61,620	395	156	SC	SFCG - Jasper Jackanapes	AA5W	16,400	164	100	TX
NN4K	60,750	375	162	GA	SECC#2	KC5TT	16,335	165	99	TX
N3CW	59,786	358	167	VA		K5MXG	14,600	146	100	TX
N4QS	56,564	358	158	KY	KCG G	A15G	14,320	179	80	TX
AA8R	53,911	319	169	FL	FCG WHITE MEMORIAL 6	WA5LXS	12,865	155	83	TX
KM4HI	50,657	283	179	FL	FCG WHITE MEMORIAL 6	NA5Q	8,112	104	78	LA
KG4IGC	50,150	295	170	SC	SFCG - Moultrie Musketeers	N5REL	8,066	109	74	TX
N6DW	46,288	263	176	VA		NA5J	5,850	90	65	TX
NI7R	45,552	312	146	SC	SFCG - Marion Militia	WB5DW	5,644	83	68	TX
W1AJT	44,988	276	163	NC		K5DHY	5,050	101	50	TX
*K4MIL	44,551	299	149	VA		NE5A	2,128	76	28	OK
KE4EA	42,612	318	134	SC	SFCG - Moultrie Musketeers	N5PA	2,072	56	37	MS
K4AMQ	42,560	280	152	TN		AB5XM	1,372	49	28	TX
K2ZR4	40,469	283	143	FL	NFR Hot Wings	AG5ZN	1,320	44	30	TX
K4GM	40,086	306	131	VA		N5JGE	930	31	30	TX
K4AFE	39,032	287	136	TN	Deep Dixie CC Team Mimosa	K5PAR	9	3	3	TX
N3KN	38,969	293	133	VA		N5ZO	559,922	1642	341	CA
N1WR	36,835	265	139	VA		K9YC	284,050	950	299	CA
K4BSK	36,120	301	120	NC		N6IE	249,570	885	282	CA
AA4NP	35,875	287	125	FL		AA2IL	199,585	895	223	CA
AA4NU	34,220	295	116	TN		W1RH	199,104	732	272	CA
K2MK	33,782	266	127	FL		KX7M	178,425	793	225	CA
AA4TI	32,526	234	139	FL	FCG WHITE MEMORIAL 6	WX5S	173,045	653	265	CA
*KEØL	30,615	195	157	TN		K6EI	150,675	615	245	CA
W0AG	30,150	225	134	TN	TCG Team Polk	N6ZFO	123,192	708	174	CA
W4VIC	30,084	218	138	VA		K6RIM	107,120	515	208	CA
W9MIC	29,555	257	115	FL		W6LD	79,341	499	159	CA
W1RCR	29,040	240	121	FL		KZ2V	77,420	395	196	CA
KM5AT	28,161	189	149	FL		*K6GHA	39,932	298	134	CA
KA4RRU	25,152	192	131	VA		WK6I	37,668	258	146	CA
K3WA	21,384	198	108	NC		K6NV	33,664	263	128	CA
N2TTA	19,722	173	114	FL		*WQ6X	25,641	231	111	CA
AC6ZM	19,688	214	92	TN	Deep Dixie CC Team Mimosa	K16OY	24,321	201	121	CA
WA4JUK	19,602	198	99	VA		NN7O	19,260	180	107	CA
N3AC	18,786	202	93	VA		N3RC	9,890	115	86	CA
W1IE	18,048	141	128	VA		KA5WSS	7,102	106	67	CA
*KJ4M	15,910	215	74	AL		N6VH	5,376	84	64	CA
WN7S	14,790	174	85	VA		KC6EOA	3,552	74	48	CA
NJ4Q	14,630	154	95	VA		K6CTA	2,961	63	47	CA
N4QI	12,782	154	83	SC	SFCG - Marion Militia	AF6SA	2,795	65	43	CA
WA4PGM	12,750	170	75	VA		KN6BAZ	2,436	58	42	CA
KC4LZN	11,792	134	88	FL	FCG WHITE MEMORIAL 7	W6TK	1,722	42	41	CA
K4TZ	11,781	187	63	KY	KCG C	KE6JAC	1,092	42	26	CA
W4TMO	11,466	147	78	VA		*NH6O	950	38	25	KH6
K5VG	10,880	136	80	VA		W6KC	754	29	26	CA
W8KRZ	9,758	119	82	VA		W6UA	650	26	25	CA
N3MM	9,088	128	71	VA		K6NKO	360	18	20	CA
KD4S	8,632	104	83	SC						
KA4JAM	8,517	167	51	NC	Young Contesters of North America	KY7M (@NA7TB)	390,780	1170	334	AZ
N4WW	8,208	114	72	FL		K8IA	367,172	1228	299	AZ
W4TM	8,066	109	74	GA		KØSN	349,604	1231	284	MT
KQ4DAP	7,412	109	68	GA		K7QA	323,640	1160	279	MT
N0OJ	6,909	147	47	FL		K4XU	317,961	1029	309	OR
NS4X	6,600	132	50	TN		KC7V	305,584	1076	284	AZ
N2OG	5,712	84	68	SC	SFCG - Marion Militia	W7RN	282,194	1111	254	NV
N3RTW	5,610	102	55	VA		NG7M	272,244	926	294	UT
*KR4AE	4,428	82	54	GA		KH6ND	235,641	1029	229	AZ
W4DWS	4,389	77	57	GA		K7NEW	165,186	798	207	WA
W4PF	4,128	96	43	KY	KCG G	KA6BIM	127,971	531	241	OR
NG4L	3,960	72	55	FL		K17Y	111,756	556	201	OR
K8LF	3,634	79	46	VA		K7GA	107,694	579	186	AZ
N4IW	3,243	69	47	VA		WA7AN (K9DR)	80,960	506	160	AZ
KZ3P	2,914	62	47	SC						AOCC Gunslingers
AD4IE	2,494	58	43	NC		*WC7S	69,412	469	148	WY
KJ4ND	2,418	62	39	KY		K7WP	62,266	326	191	AZ
KB4DE	2,365	55	43	SC		K7GS	61,858	394	157	WA
KK9DX	2,040	51	40	TN		W4IDX	60,528	388	156	AZ
						W7ZR	33,708	212	159	NV

AB7R	31,581	261	121	ID
W7GES	28,160	220	128	AZ
NN7M	25,110	270	93	WA

Single Operator Assisted Scores

Call	Score	QSOs	Mults	QTH	Team	KD9OIN	20	5	4	IL
KK7A	22,655	197	115	ID		NSØR	370,461	1357	273	KS
WA8ZNC	21,243	219	97	WA	Eastern Ohio Contesters	KTØA	277,394	1222	227	SD
AA7V	16,610	151	110	AZ	AOCC Scoundrels	ABØS	271,947	1101	247	NE
N7MU	12,272	118	104	WA		KØBU	231,632	934	248	KS
KD7LEE	10,920	130	84	WA		KØWA	226,575	1007	225	KS
KTØP	6,372	108	59	MT	Big Sky Deep Freeze #2	WAØI	197,106	798	247	MO
K5HDU	6,210	115	54	UT		NWØM	191,250	765	250	MO
KF7U	5,700	75	76	AZ	AOCC Scoundrels	KØAP	189,756	756	251	KS
K7UT	4,628	89	52	UT		K4IU	185,934	798	233	MN
N9NA	4,536	81	56	AZ	AOCC Villains	NØTA	184,220	755	244	CO
W7EEE	2,322	54	43	WA		AD1C	168,875	875	193	CO
AB9BH	2,014	53	38	WA		KVØI	152,145	735	207	NE
NG2G	1,892	44	43	WA		ABØTX	140,184	792	177	KS
*NN7SS	400	25	16	WA		A16O	135,648	628	216	MO
(K6UFO)						WØPR	88,506	447	198	MW A 1
NY7N	143	13	11	AZ		W7II	78,171	367	213	IA
W7QF	90	10	9	OR		KØTRL	76,242	393	194	KS
KD9LTN	80	10	8	AZ		NØLY	68,445	507	135	MO
KK7FIM	20	5	4	ID		KØRC	65,378	337	194	MN
						AA0FO	59,364	388	153	KS
W8WTS	221,791	863	257	OH	MRRC/NCC Team One	WØADL	48,980	310	158	MN
KE3K	133,500	534	250	MI		KØMPH	40,341	339	119	MN
K8BB	52,414	359	146	MI		NØXT	32,000	256	125	MN
KV8O	31,428	291	108	MI		KIØF	30,256	244	124	MN
(K8PGJ)						WØPSY	27,636	196	141	CO
K8GT	25,415	221	115	MI		KØGD	26,125	209	125	CO
W3CB	24,084	223	108	MI		*W7RY	23,715	155	153	MO
W8PI	23,111	191	121	MI		KCØUJC	21,293	199	107	IA
*K8ZT	18,088	152	119	OH		KØKK	20,295	205	99	SD
N8SBE	16,284	177	92	MI	MRRC/NCC Team One	KØHB	18,135	195	93	Great Places Contest Club
ND3N	10,480	131	80	OH		WØ7U	14,396	122	118	MW A 2
NC8R	7,938	126	63	MI	Young Contesters of North America	NØVT	14,065	145	97	MO
KABG	7,210	103	70	OH		KØFUZ	12,936	132	98	KCCC-Taylor
N8DD	7,056	98	72	OH		WØ9P	11,256	134	84	MW A 3
KE8RXN	5,785	89	65	MI		N2DEE	8,410	145	58	CO
W8TB	2,726	58	47	OH		K3PA	7,040	88	80	KS
N8VV	920	40	23	OH		N5KB	7,035	105	67	KCCC-Taylor
AK2U	897	39	23	WV		WØPMO	6,789	93	73	MN
						KØWRY	6,728	116	58	KS
K9CT	392,051	1229	319	IL	SMC Snowmageddon	KBØGT	6,048	112	54	MN
N9TTK	306,990	1137	270	IN	SMC Snowtastrophe	KO9V	5,292	84	63	CO
KG9X	288,919	929	311	IL		N4LDB	720	30	24	SD
N9CO	237,510	819	290	IL	SMC Snowmageddon	NFØN	544	32	17	NE
K9WO	231,424	904	256	WI		NNØJS	288	18	16	MO
W9XT	189,999	681	279	WI	SMC Snowtastrophe	WBØU	182	14	13	MN
KYØQ	175,724	788	223	IL		KCØDWZ	9	3	3	MN
W9AV	165,640	820	202	WI		VE5MX	645,446	1783	362	SK
W9MR	159,896	632	253	IL	SMC Snowmageddon	VE3EJ	461,016	1368	337	Prairie Storm 1
W9ILY	146,682	562	261	IL		VE7ZO	402,318	1302	309	BC
N2BJ	145,266	682	213	IL	Metro Blizzard	VE3MGY	296,770	1006	295	FCG WHITE MEMORIAL 5
WT2P	142,710	710	201	IL	Flying Iguanas	VE3NNT	251,564	1031	244	ON
K9PW	126,464	608	208	IL	SMC Snowshoe	VA1MM	169,344	784	216	ON
WB8BZK	125,725	535	235	IL		VE3GFN	132,210	585	226	ON
W9XS	119,938	659	182	IL		VE3AQ	116,816	596	196	ON
W9TD	113,967	603	189	IL		*VE7KW	107,433	519	207	BC
K9YY	109,934	526	209	IL		VE9XX	103,194	546	189	Prairie Storm 1
N9UNX	108,216	668	162	IN		VE3TW	97,760	520	188	NB
KC9K	79,170	406	195	IL		VE7WO	85,207	613	139	Artificial Snowtelligence
AB9YC	76,950	475	162	IL	SMC Snowpocalypse	VE5KS	71,217	369	193	ON
W9NXM	61,073	389	157	IL		VE9VIC	67,830	399	170	SK
WA9LEY	58,078	409	142	IL	Metro Blizzard	VE3VY	63,168	376	168	PE
W9PDS	52,808	328	161	IL	Metro Snowmen	VO2AC	45,012	363	124	ON
W9EWZ	51,269	307	167	WI		VA3WB	41,038	289	142	NL
N9LQ	51,000	340	150	IL		VE3HG	28,784	257	112	Artificial Snowtelligence
N5EP	50,605	349	145	IL		VE3HZ	26,784	248	108	ON
KT9L	49,646	241	206	IN	SMC Snowmageddon	VA3TMV	22,400	200	112	ON
KK9V	35,340	285	124	IN		VA3SB	20,254	247	82	ON
K9SE	29,110	205	142	IN		VY2DP	19,494	171	114	PE
A19T	28,728	216	133	IL		VE4DL	19,000	200	95	Prairie Storm 1
KG9N	24,732	229	108	IL		VE3KTB	11,537	139	83	MB
WT9U	23,422	239	98	IN		VA2CZ	8,784	122	72	ON
WT9Q	23,415	223	105	WI		VA4HZ	6,014	97	62	ON
N9WG	23,100	210	110	IN		VA7UI	5,301	93	57	ON
AA9RK	18,600	200	93	WI		VA3RSA	4,779	81	59	ON
KC9YL	17,578	187	94	WI		VE3XD	3,948	94	42	ON
KBØV	15,394	179	86	IL		*VE3GMZ	1,247	43	29	ON
N4BAA	14,025	165	85	IN		VE3FZ	1,147	37	31	ON
WO9B	13,905	135	103	WI		VE4IM	825	33	25	ON
K9EI	13,485	155	87	IN	SMC Snowpocalypse	VA3OOL	144	12	12	AB
*WE9R	13,197	159	83	WI		VA6TI	4	2	2	ON
KC9EOQ	12,348	147	84	IL		NP2X (K9VV)	264,146	914	289	KP2 FCG WHITE MEMORIAL 1
N9GUN	5,029	107	47	IL		KP3W	21,730	205	106	KP4
WC9C	4,161	73	57	IL		NP3Y	7,360	115	64	KP4
K9RU	437	23	19	IN		JN1THL	2,806	61	46	DX
*W9ADN	234	18	13	IL		CT1DRB	1,020	34	30	DX
N9VPV	66	11	6	IL						

VK6NU	132	12	11	DX		NC1CC	275,688	1094	252	RI	W1WBB, WA1BXY	
CX1CAN	12	3	4	DX		K3ZO	252,297	873	289	MD	AE3T, K3AJ, K3WA, ND3D, WT3K	
G3WW	12	3	4	DX		KG5VK	200,732	938	214	TX	KG5VK, KW5CW, W5JK	
ZF5T	1,011,000	2696	375	ZF	K5GO, N5DX	K1ESE	196,000	875	224	ME	K1ESE, W1ETI	
Multi-Two Scores												
Call Sign	Score	QSOs	Mults	QTH	Operators	W5WZ	132,870	620	215	LA	W5WZ, WM5H	
W2FU	896,700	2450	366	NY	K2TJ, K2UA, N2ZN, W2FU	N1RM	118,992	536	222	VA	N1RM	
N7DX	800,644	2314	346	WA	K7RL, N7DX	W4TA	77,848	526	148	FL	W4TA	
N2NT	747,385	2231	335	NJ	N2NC, N2NT, WW2Y	VE3MIS	21,390	186	115	ON	VE3AXC, VE3NE	
N6RO	726,528	2112	344	CA	K7GK, N6RO, WD6T, WU6P	KC4FLT	16,104	184	88	AL	KC4FLT	
K4OJ	586,210	1891	310	FL	N4BP, NK4O, NX4N	W6SFM	15,824	172	92	CA	W6SFM	
N0AX	497,760	1632	305	MO	KD9LSV, KK0U, NOAX, WB0 SND	W1SRG	5,450	109	50	MA	AG1C, K1MT	
K1LZ	399,003	1243	321	ME	K1LZ, KC1TQW, KE1J	NOTJN	1,161	43	27	MN	KEØVKO, NOTJN	
NX6T	330,332	1228	269	CA	K4RB, K6PO, K7ENA, N6KI, N7NR,	N1SOH	221	17	13	MA	N1SOH, W1FM	
WG6X						Check Logs						
AG4TT	304,463	1213	251	NC	N3CS, N3ND, N4GU, N4NTO	AF2F, AF3K, AK2S, E74X, JO7KMB, K1VMT, K5LY, K5TIA, K8FC, KB1NO, KB3AAY, KB4KBS, KC3KRZ, KG7MVH, KK7CO, KR2Q, KW4CW, N1NN, N2SO, N4LSJ, N5OT, N6XI, N7DSX, OK2BPU, VY1CO, W0GAS, W0NY, W2CS, W2HZ, W2JV, W2TT, W4LJ, W7JHR, W7QDM, W8BI, WH6R, WO2T, WZ8X						