

Results: North American QSO Party, SSB — January 2025

We continued to be blessed with generally good conditions while at the peak of Cycle 25. This resulted in 42 new scoring records being set for the January SSB event. However, no new overall category records were set after seeing records broken in the past two years. All the new records were in the state, province and North American country records. Digging a little deeper, we see most of the new records are in the Single-Op Assisted Low Power and Single-Op Assisted QRP categories, which are only four years old. The totals by category are shown in Figure 1.

Even with the new scoring records, there were a few comments that activity seemed to be down. I've noticed that myself in a few contests. So, I looked at the data I have, shown in Figure 2, which shows that, yes, activity is down from the past few years. First, I looked at log they to see that, while they are down from the Covid-induced peak in 2021, submissions appear to be at their typical pre-Covid levels.

Realizing that not everyone submits a log, I next looked at QSO totals. While we see a drop from last year's numbers, activity levels are still above the pre-Covid peak. It will take a few more years of monitoring to see if this reduction is a return to normal activity levels that we saw before Covid or is there some other reason for the recent drop.

North American Collegiate Championship

Participation improved this year in the NACC. Unfortunately, not all schools submitted their logs for adjudication, so their scores are not listed. Repeating as champion in the North American Collegiate Championship is K9IU at Indiana University. This makes

the sixth year out of seven that Indiana University has participated, missing only 2021 due to Covid restrictions. This is the third time the group has won the title, in addition to two second-place scores. The second-place finisher in 2025 is W1KBN at Northeastern University in Massachusetts.

Single Operator

Winning the Single Operator Low Power category is VY2TT, operated remotely by Ken, K6LA. Ken accomplished this without 160 meters due to loading issues with the verticals. Ken's comment on 3830 was, "If I had an antenna on 160m, I coulda been a contender." Appears he was more than just a contender this time. Ken also set a new SOLP scoring record for Prince Edward Island. Following in second is Wolf, NN7CW, operating in Florida. In third is NTØEE, operated by Rich, NØHJZ. Rich also set a new SOLP scoring record for Minnesota.

QRP

A close finish in the Single Op QRP category has David, N9KT, taking first, followed by Brian, N2MF, in second. This is the first time Brian has operated QRP in the NAQP. Third place goes to Don, K6GHA, in California. SO QRP scoring records were set by David for Indiana and Brian for New York.

Assisted Categories

The Single Operator Assisted category had a close race to the finish with KP2RUM — operated by Fred, K9VV — taking first with 346,864 points. Ken, KØEU, in Colorado, was a close second with 344,760 points. In third was W7CXX, operated by Jack, WA7LNW, in Utah, with 320,530 points. Jack set a new scoring record for Utah in SOA LP category.

2025 Jan SSB New Scoring Records	
Category	New Records
SOLP	6
SOQRP	2
SOALP	23
SOAQRP	6
M/2	5

Figure 1. There were 42 new records set in the January NAQP SSB competition.

In the Single Op Assisted QRP category, Dan, K7SS, decided he was up for a challenge with 10 meters being open. Rob, K4OV, thought it was time he tried QRP on SSB. As time went along and propagation moved from 10 to 15, and eventually to 80 and 160, it became tougher and tougher for them to make Qs. In the end, Dan took first, setting a new scoring record for Washington, and Rob finished second, setting a new scoring record for New York.

Youth Participation

Participation by those 25 years of age and younger continues to be strong. More impressive is how well some of the individuals do in the contest. First, we had Katie, KE8LQR, operating K3LR in the Single-Op LP category, finishing with a score of 161,214. This was the top score in the 3rd call district and 21st overall in the category. Also in the Single-Op LP category was Max, N4ML, operating at K4RO with a score of 120,862. This placed Max 4th in the 4th call district and 29th overall.

Kylee, KEØWPA, finished 4th overall in the Single-Op QRP category with a score of 21,049. This was the top QRP score in the zero call district. Finally, Kees, WØAAE, operated KØSF in the Single-Op Assisted LP category. Kees finished with a score of 281,936, which placed him 6th overall in the

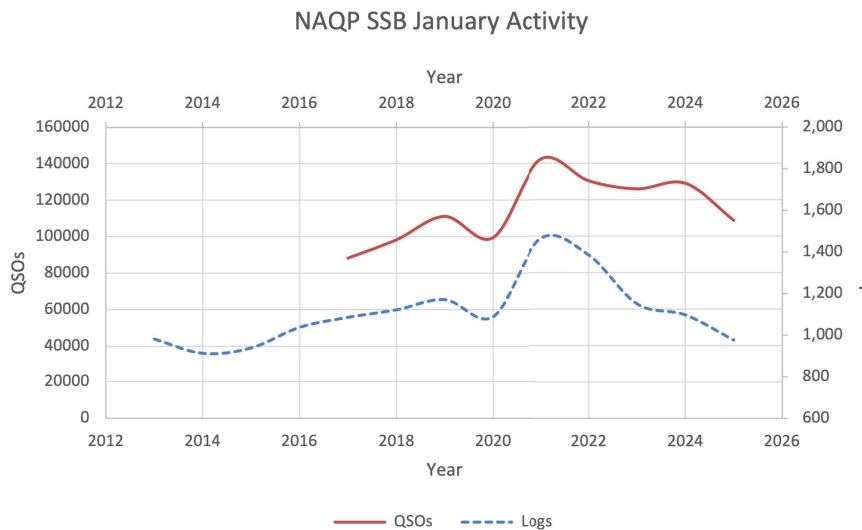


Figure 2. Both log submissions and QSOs are down from their 2021 Covid-induced peaks, but still at or above pre-Covid levels.

category and 2nd in the zero district. Kees also set a new SOA LP scoring record for Minnesota.

Multi-Two

In the Multi-Two category, NX5M made a last-minute decision to put a team together given the cold weather they were experiencing, N6WIN managed to get a team together for ND7K at the request of one of the team members who had been visiting from the east coast, and Krassy decided to put a team together, attempting to win the category from the east coast with K1LZ. The stage was being set

for what became a three-way battle for first. A couple of other teams were in the mix at the start, such as N7DX and K5TR, but as the contest went on, NX5M, ND7K, and K1LZ pulled away. In the end, NX5M finished first with 739,625 points, ND7K was second with 717,807, and K1LZ finished third with 703,660.

Teams

While a new scoring record was not set in the team competition this year, Minnesota Wireless Association (MWA) managed to field a team that has finally finished in first place. Team

MWA 1 with KØSF, NTØEE, WH7Z, NØXT, and NØAT, finished with a score of 955,194 points. Following not too far behind in second were the AOCC Rowdy Riders with 910,073 points. The team consisted of K6LL, KY7M, N7RQ, N4ZZ, and KH7X. Taking third place was FCG Hydros with 843,956 points. The Hydros team consisted of KP2RUM, NN7CW, NE8P, K8MR, and K4SBZ.

Combined Scores

In the combined score competition, we saw some different call signs in the top ten as some of the past winners operated assisted this time. Finishing first was Pat, N9RV, with his 2nd place finish in the CW event and 15th place finish in SSB. Taking second place was Ken, K6LA, finishing 9th in CW and 1st in SSB. In third place was NN7CW with his 8th place finish in CW and 2nd place finish in SSB.

The next NAQP SSB event is Saturday, August 16. Looking forward to working many of you that weekend. As always, log-checking reports are available upon request to ssbnaqpmgr@ncjweb.com.

North American Collegiate Championship Results

Call Sign	Score	QSO	Mults	QTH	School
K9IU	14,104	164	86	IN	Indiana University
W1KBN	4,077	151	27	MA	Northeastern University
W8SH	Log not submitted for scoring			MI	Michigan State University
W8CUL	Log not submitted for scoring			WV	West Virginia University

Combined CW/SSB scores

Call Sign	Total	CW	SSB
N9RV	771	455	316
K6LA	762	262	500
NN7CW	714	268	446
N2IC	706	500	206
A1OY	572	190	382
W1SJ	558	147	411
N4OO	505	132	373
KK1L	437	66	371
K1TR	420	285	135
N5EE	417	195	222

Single Op Top Ten Breakdowns

Call	Score	QSOs	Mults	160	80	40	20	15	10	Team
VY2TT (K6LA)	318,348	1434	222	0/0	74/30	461/57	480/55	282/47	137/33	SCCC
NN7CW	284,130	1230	231	3/3	100/36	387/55	364/55	239/47	137/35	FCG HYDROS
NTØEE (NØHJZ)	264,701	1187	223	20/12	121/41	312/52	457/52	167/39	110/27	MWA 1
W1SJ	262,020	1191	220	21/16	186/38	187/41	404/54	283/45	110/26	
N8II	260,369	1147	227	43/21	231/43	258/45	351/53	186/42	78/23	
WØSD (KTØW)	254,916	1164	219	9/5	115/39	283/54	299/54	335/41	123/26	
A1OY	243,287	1301	187	0/0	0/0	306/51	408/55	269/44	318/37	
KW8N	239,822	991	242	57/27	212/46	361/58	151/47	109/32	101/32	MRRC + NCC
N4OO	237,699	1029	231	38/19	222/43	290/55	330/52	98/37	51/25	
KK1L	236,460	1126	210	36/19	156/34	412/52	327/45	145/38	50/22	

Single Op QRP Top Five Breakdowns

Call	Score	QSOs	Mults	160	80	40	20	15	10	Team
N9KT	42,458	299	142	0/0	61/29	97/42	74/36	37/18	30/17	
N2MF	39,932	298	134	12/10	62/27	75/33	81/26	44/23	24/15	
K6GHA	33,366	249	134	8/4	13/6	40/22	63/38	90/41	35/23	NCCC Team #3
KEØWPA	21,049	217	97	0/0	1/1	29/22	59/30	47/21	81/23	MWA 2
K2YG	16,480	160	103	0/0	45/21	19/17	37/25	33/22	26/18	NPARC Phonies

Single Op Youth (25 years old or younger) Breakdowns

Call	Score	QSOs	Mults	160	80	40	20	15	10	Team
K3LR (KE8LQR)	161,214	831	194	37/22	63/27	228/51	358/50	81/27	64/17	MRRC + NCC
N4ML (@K4RO)	120,862	623	194	29/18	129/37	251/55	140/41	53/29	21/14	TCG
KEØWPA	21,049	217	97	0/0	1/1	29/22	59/30	47/21	81/23	MWA 2
NC8R	8,680	140	62	0/0	0/0	5/5	100/39	10/8	25/10	
KZ4BE	4,720	118	40	0/0	0/0	19/15	99/25	0/0	0/0	Penguins of Madagascar
KO4ILS	323	19	17	0/0	0/0	4/4	10/9	0/0	5/4	Penguins of Madagascar
KO4RTY	169	13	13	0/0	0/0	0/0	4/5	4/4	5/4	
XE2DL	56	8	7	0/0	0/0	0/0	6/5	2/2	0/0	
KQ4TCN/AG	4	2	2	0/0	0/0	0/0	2/2	0/0	0/0	
KR4AMW	1	1	1	0/0	0/0	0/0	0/0	0/0	1/1	

Single Op Assisted Top Ten Breakdowns

Call	Score	QSOs	Mults	160	80	40	20	15	10	Team
KP2RUM (K9VV)	346,864	1304	266	1/1	67/34	195/54	322/57	159/58	560/62	FCG HYDROS
KØEU	344,760	1352	255	7/6	141/44	287/55	366/59	298/52	253/39	
W7CXX (WA7LNW)	320,530	1330	241	11/9	51/23	164/52	397/57	217/49	490/51	
K6LL	319,725	1305	245	4/2	24/16	249/59	443/58	242/55	343/55	AOCC ROWDY RIDERS
K9CT	305,754	1167	262	49/23	206/53	436/60	211/58	117/35	148/33	SMC KOHOUTEK
KØSF (WØAAE)	281,936	1072	263	16/11	252/52	268/57	285/63	202/50	49/30	MWA 1
ZF2PG (K8PGJ)	279,792	1206	232	0/0	26/17	189/50	310/57	360/58	321/50	
N1LN	240,064	968	248	49/23	202/44	323/55	279/60	72/41	43/25	
WT9U	218,374	962	227	67/25	190/43	291/56	247/51	93/26	74/26	SMC KOHOUTEK
WP3Z (KP3J)	217,810	947	230	0/0	31/21	146/53	270/56	133/44	367/56	

Single Op Assisted QRP Top Five Breakdowns

Call	Score	QSOs	Mults	160	80	40	20	15	10	Team
K7SS	41,026	281	146	5/4	14/6	32/22	54/32	75/38	101/44	
K4OV	30,858	278	111	0/0	124/30	57/33	46/25	26/13	25/10	
KA3MTT	16,830	170	99	0/0	48/27	39/25	45/27	34/17	4/3	
KA8HDE	7,420	106	70	0/0	0/0	21/16	37/28	22/15	26/11	
WQ6X	2,684	61	44	0/0	9/5	14/12	38/27	0/0	0/0	SCCC

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

Call	Score	QSOs	Mults	160	80	40	20	15	10	Team
KØSF (WØAAE)	281,936	1072	263	16/11	252/52	268/57	285/63	202/50	49/30	MWA 1
K4IEY	28,260	314	90	0/0	43/19	155/32	115/38	0/0	1/1	
KJ5BIN	448	28	16	0/0	0/0	6/5	0/0	0/0	22/11	
KFØQNO	198	18	11	0/0	0/0	15/8	0/0	3/3	0/0	
K4VBL	169	13	13	0/0	0/0	0/0	1/1	7/7	5/5	

Multi-Two Breakdowns

Call	Score	QSOs	Mults	160	80	40	20	15	10
NX5M	739,625	2425	305	26/16	207/52	408/60	727/62	674/62	383/53
ND7K (@N6WIN)	717,807	2323	309	22/11	121/46	537/64	538/63	515/65	590/60
K1LZ	703,660	2330	302	39/18	255/52	593/61	435/58	585/62	423/51

Team Scores

1. MWA 1		2. AOCC ROWDY RIDERS				3. FCG HYDROS			
KØSF	281,936	K6LL	319,725			KP2RUM	346,864		
NTØEE	264,701	KY7M	206,628			NN7CW	284,130		
WH7Z	227,345	N7RQ	173,810			NE8P	101,202		
NØXT	107,046	N4ZZ	168,330			K8MR	99,974		
NØAT	74,166	KH7X	41,580			K4SBZ	11,786		
Total	955,194	Total	910,073			Total	843,956		

Team

Team	Operators	Total
4. NCCC Team #1	VA7RR, AE6Y, KA6BIM, AJ6V, W6FB	686,705
5. SMC KOHOUTEK	K9CT, WT9U, K9PW, W9RE	662,398
6. Deep Dixie CC Team Elvis	KVØI, K5TS, N5EE, K5KU	573,703
7. MRRC + NCC	KW8N, K3LR, W8TB, K8RYU	503,036
8. KCG Team A	ND4Y, W5MX, KJ4YLR, KE4KY, N4TY	472,655
9. PVRC K4 SSB Sluggers	NØYY, N1RM, N3AM, N6DW, K3TN	440,041
10. DFW Contest Group	AD5XD, K15MM, NT5V, AF5CC, K5ENS	417,761
11. PVRC	NN3W, KG3V, KB3Z, N4CF, W4IM	385,352
12. SMC HALLEY	KBØV, WB8BZK, W9QL, N9MSG, KB9OWD	357,334
13. Team FRC W2	AB2E, N2HMM, WA2DN	352,646
14. Team FRC W3	AA3R, K3TS, KD3TB, W3FIZ, W3WHK	346,216
15. SCCC	VY2TT, WQ6X	321,032
16. FCG JETSTREAMS	K4NMR, T11K, KT3T, J8AA, KM4HI	299,532
17. SFCG Sultans of VOX	K3DNE, K4QQG, W4ANT, KA2G, KZ3P	284,468
18. Polar Bears	NSØR, KØTRL, KØFUZ	264,905
19. Big Sky - Glass Half Full	N9RV, KØSN	241,250
20. FCG CATAMARANS	NM4AA, ND8L, WS4AM, K3SV, AJ4HP	230,778
21. KWARC VE3S	VE3YT, VE3HZ, VE3RGO, VA3PMH, VA3HYM	220,290
22. TCG	N4ML, KØEJ, W4NZ, K4DXV	206,866
23. MWA 2	AC9TO, NDØTS, KØTJT, KØØWPA, NØKK	185,057
24. Boiled Owls	KS2G, AH2O, N2YBB, K2DO	140,104
25. The Slackers	WE9R, W9XT, K9WO	133,105
26. Corn Crib	N4GU, N4CWZ, N4NTO	130,704
27. AOCC SCORPIONS	KC7V, W7GES, W4IDX, W7JET, KE6GFI	122,603
28. SFCG Superconductors	W1RPG, N4VGE, KE4EA, WN4AFP, KK4MRG	91,961

29. The Braille Team	K5XU, KB8TYJ, AD9CA	90,493
30. KCCC Penguins	A16O, K0VBU, K3PA	89,232
31. SMC HALE-BOPP	K9LC, N9LQ	71,630
32. NCCC Team #3	K6GHA, NN6U, K6ST, NU6T, W6SX	65,591
33. KCG Team B	WX4W, KJ6SVE, KC4WQ, WC4D, KC3WNX	56,870
34. MWA 3	K0SV, KA0PQW, N5KB, KBØNES	54,081
35. Metro Yellers	WA9LEY, N9TK, K9GA	53,260
36. NCCC Team #2	W1RH, N6XI, W1SRD	50,569
37. Jack Daniels	KN4DU4, KW4TN, N4TLM, KK6OKU	44,857
38. Eastern Ohio Contesters	KE8E, WU8T, W8TMT, KT7G	39,559
39. NCCC Team #4	K6TQ, NN7O	38,761
40. Metro Mumblers	W9LY	36,456
41. NPARC Phonies	K2AL, K2YG	34,340
42. FCG CLIPPERS	WN3DX, KA5USN, AJ4D, K4RFK	29,116
43. FCG SKIFFS	W4LT, NK4O, N4NTT	23,936
44. Cornwall 1	AB3AI, KA3D, N3RM	12,655
45. AOCC DUSTY SPURS	N7LR, K9SAT, K7RCR	8,532
46. Big Sky - Glass Half Empty	W7XT, AB5ZA/7	7,332
47. Ventura County ARC	KN6VQ, AI6VX, W6JPG	7,273
48. Dixie Dynamic Duo	K7DLX, WI7J	6,950
49. University Amateur Radio Club	N7NAV	5,673
50. Penguins of Madagascar	KZ4BE, KO4ILS	5,043
51. HIJOS DE POTA	XE1BLA, XE1DEL	4,931
52. TDXS	N5DTT	1,131
53. Flying Iguanas	K9NW	875

Line Scores

*QRP

Single Operator

Call	Score	QSOs	Mults	QTH	Team						
W1SJ	262,020	1191	220	VT		N2SO	748	34	22	NY	
KK1L	236,460	1126	210	VT		K2IRK	400	25	16	NY	
K1TR	86,350	550	157	NH		KE2EHU	342	19	18	NY	
NG1M	79,500	500	159	RI		N2PTF	266	19	14	NY	
K1VUT	78,795	515	153	MA		KC2VPE	156	12	13	NJ	
N1IXF	75,392	496	152	CT		N2NRV	143	13	11	NY	
N1SFE	36,076	311	116	CT		KE2CNP	20	5	4	NY	
W1JIM	22,572	209	108	MA		W12M	4	2	2	NY	
K1BIF	21,867	197	111	VT		K3LR (KE8LQR)	161,214	831	194	PA	MRRC + NCC
WA1LAD	12,788	139	92	RI		WB2ZAB	122,674	739	166	MD	
KB1ODO	11,070	123	90	VT		K3UA	51,987	403	129	PA	
AA3HD	10,496	164	64	ME		WR3R	45,440	355	128	MD	
N1WRK	6,570	146	45	MA		KA3JNN	37,248	291	128	MD	
WA1ONB	5,336	92	58	MA		NC3Y	24,273	261	93	MD	
N1FFR	5,040	84	60	CT		NY3A	21,534	194	111	PA	
WA1BR	2,232	62	36	MA		N8NA	18,870	255	74	DE	
N1CFO	1,768	68	26	ME		K3KU	17,238	221	78	MD	
N1ECT	987	47	21	RI		N3FR	15,318	222	69	PA	
K1RO	912	38	24	NH		N3TE	13,464	153	88	MD	
KC1FOZ	868	31	28	NH		N3TCR	6,500	100	65	MD	
KC2TV	672	28	24	NH		K1EFI	5,723	97	59	MD	
N1RR (KC1SJR)	360	20	18	MA		AC3LW	3,465	77	45	PA	
WA1VGT	352	22	16	ME		KC3SGC	3,234	66	49	PA	
KC1SSY	132	12	11	ME		K3LT	3,135	95	33	DE	
KB1RJS	56	8	7	CT		WD8RYV	2,772	63	44	PA	
KC1TEC	20	5	4	CT		K2EJ	2,240	56	40	MD	
W2RQ	108,735	659	165	NJ		K3TXT	2,000	50	40	MD	
W2JV	101,640	660	154	NY		KC3RT	1,938	51	38	PA	
AA2MU	98,604	594	166	NY		AB1F	1,856	58	32	MD	
KS2G	69,856	472	148	NY	Boiled Owls	K3EU	1,755	65	27	DC	
*N2MF	39,932	298	134	NY		KE3AO	1,435	41	35	MD	
WB2NFL	26,559	227	117	NY		N3VOP	1,242	46	27	MD	
W2CN	22,791	213	107	NJ		KG4USN	900	36	25	MD	
*K2YG	16,480	160	103	NJ	NPARC Phonies	W3WC	338	26	13	PA	
KA2FIR	15,840	165	96	NJ		AA3OB	315	21	15	PA	
N2YG	10,287	127	81	NY		KA3KSP	240	16	15	PA	
W2GR	8,960	140	64	NY		W3MIT	108	12	9	MD	
N2EZY	7,524	114	66	NY		K3CU	72	9	8	PA	
KD2REH	5,796	92	63	NY		NN7CW	284,130	1230	231	FL	FCG HYDROS
KE2DPK	4,368	78	56	NY		N4OO	237,699	1029	231	GA	
KC2QJB	3,650	73	50	NJ		NN3W (@N4RV)	187,460	910	206	VA	PVRC
KE2I	2,352	56	42	NY		W5MX	163,710	765	214	KY	KCG Team A
AI2U	2,332	53	44	NY		N4ML (@K4RO)	120,862	623	194	TN	TCG
N2LDV	1,978	46	43	NY		K8MR	99,974	518	193	FL	FCG HYDROS
WA2CNV	1,728	54	32	NY		K4JC	82,979	491	169	FL	
W2LC	1,242	46	27	NY		K3PI	70,956	657	108	NC	
N2MTG	984	41	24	NY		K0EJ	50,160	440	114	TN	TCG
						NJ8J	41,715	405	103	GA	
						K4XL	38,100	300	127	VA	
						WX4W	34,840	335	104	KY	KCG Team B

KX4UI	31,878	231	138	FL		KO4QZY	1,247	43	29	GA
W4NZ	30,336	237	128	TN	TCG	AI8O	1,240	40	31	NC
W1GKT	25,080	209	120	AL		KN4CED	1,140	38	30	VA
K4BAI	23,490	261	90	GA		W4BRI	1,064	38	28	NC
N8VU	20,293	223	91	GA		KW4LU	975	39	25	TN
W4YE	18,900	180	105	VA		KT4CKN	875	35	25	VA
K4DR	17,202	183	94	TN		AA2MA	825	33	25	AL
N4DJ	16,896	176	96	VA		KK4MRG	805	35	23	SC
N4TY	15,576	236	66	KY	KCG Team A	K4HME	725	29	25	GA
W5LNX	15,120	180	84	AL		AB4NT	600	24	25	FL
K4TMC	14,940	166	90	NC		KO4DBP	594	27	22	NC
KA8Q	13,776	164	84	VA		KU4V	572	26	22	NC
KB4CG	13,284	162	82	VA		KK4CS	525	25	21	GA
W4LT	13,052	251	52	FL	FCG SKIFFS	KI5FR	504	28	18	FL
AA4LR	12,629	173	73	GA		KQ4PER	361	19	19	VA
W4ETA	12,384	144	86	TN		K5EEE	360	20	18	FL
KF6HDJ	12,012	143	84	FL		N4KKO	324	18	18	FL
N1XI	10,998	141	78	NC		KO4ILS	323	19	17	AL
WA3RGH	10,773	171	63	VA		KW4GF	300	20	15	VA
N4UA	10,440	120	87	VA		N4AJJ	195	15	13	KY
N4KES	9,652	127	76	FL		KO4RTY	169	13	13	FL
N4GO	9,296	112	83	KY		KQ4HWF	121	11	11	FL
W2CSI	7,960	199	40	NC		WB4FSU	90	10	9	FL
NK2MC	7,452	108	69	NC		*KC9BKS	81	9	9	FL
AB3AI	7,420	106	70	GA	Cornwall 1	N4EMP	56	8	7	AL
N4QWF	7,242	102	71	VA		AA4DD	36	6	6	TN
K4HQK	7,030	95	74	VA		W4DUK	30	6	5	VA
KW4J	6,887	97	71	AL		WB4MM	9	3	3	FL
KM4ECH	6,726	114	59	AL		WB4HUX	4	2	2	AL
WF4K	6,298	94	67	GA		KQ4TCN/AG	4	2	2	GA
W9TCV	6,080	95	64	FL		N4MCA (HI6M)	2	1	2	NC
W2ZDP	6,080	95	64	NC		KR4AMW	1	1	1	FL
W4TTA	6,076	98	62	TN		KQ4MYC	0	0	1	TN
KO4PRE	5,888	92	64	VA						
N5GI	5,481	87	63	FL		AD5XD	201,618	974	207	TX
KQ4UFC	5,355	85	63	FL		N5EE	141,954	802	177	AR
WA4VXW	5,192	88	59	KY		N2IC	131,744	716	184	NM
AI4DB	5,187	91	57	TN		K15MM	122,325	699	175	TX
KN4OK	5,148	117	44	AL		K5KU	103,039	617	167	LA
W1IE	4,773	111	43	VA		AA5UN	98,192	646	152	TX
KO4DWB	4,731	83	57	KY		NT5V	56,342	394	143	TX
KZ4BE	4,720	118	40	AL	Penguins of Madagascar	W5TMC	49,969	467	107	OK
N4CW	4,704	98	48	NC		K5XU	47,187	321	147	MS
NX9T	4,606	98	47	NC		KC5DI	45,288	408	111	LA
W4GHV	4,510	82	55	NC		AF5CC	36,160	320	113	OK
WC4Y	4,335	85	51	GA		WW5L	19,360	176	110	LA
W4GKA	4,134	78	53	FL		W5GUZ	19,055	185	103	NM
NSSMQ	3,927	77	51	VA		AD5DJ	6,100	100	61	TX
KO4ZWD	3,264	64	51	GA		WA5SOG	5,460	140	39	AR
NS4E	3,243	69	47	TN		WB5JJ	5,104	88	58	AR
W4CMW	3,243	69	47	NC		AE5MM	4,680	78	60	OK
WD5FCA	3,168	66	48	AL		KA5CRL	4,134	78	53	TX
W1MRC	2,880	64	45	SC		N5IF	2,457	91	27	TX
AJ4D	2,852	62	46	FL	FCG CLIPPERS	K5AYO	1,768	52	34	TX
KE4YOG	2,790	62	45	NC		N5TJ	1,750	50	35	TX
WA6SUZ	2,730	65	42	NC		K5ENS	1,316	47	28	TX
N4TLM	2,714	59	46	TN	Jack Daniels	KB6OJE	1,184	37	32	TX
KB4LOA	2,679	57	47	NC		N5DTT	1,131	39	29	TX
KM4IAJ	2,622	57	46	VA		N5WMQ	780	30	26	NM
KN4ADM	2,596	59	44	GA		K15NJO	682	31	22	OK
KC3WNX	2,448	102	24	KY	KCG Team B	N1HOB	667	29	23	OK
K2TNO	2,325	75	31	NC		K7ZYV	651	31	21	MS
KK6OKU	2,255	55	41	TN	Jack Daniels	KF5RHI	627	33	19	TX
KZ3P	2,220	60	37	SC	SFCG Sultans of VOX	ACØWM	552	24	23	OK
NØCK	2,156	49	44	FL		NA5DX	285	19	15	MS
AE2V	2,124	59	36	TN		AB5AA	280	20	14	TX
W4DAN	2,079	99	21	TN		W5RAW	242	22	11	TX
WA4JA	2,030	58	35	TN		N5TLH	225	15	15	TX
AC2N	1,764	49	36	FL		KC3I	120	12	10	TX
KD4ULD	1,739	47	37	KY		K15TEB	88	11	8	TX
K4ORD	1,645	47	35	VA		KE5RS	72	9	8	TX
W2IKN	1,598	47	34	NC		K2ZP	49	7	7	LA
AC4G	1,431	53	27	TN		N5MDA	42	7	6	NM
WB2AMN	1,386	42	33	FL		KI5SXE	9	3	3	TX
KC2DPF	1,376	43	32	VA		K5KBG	0	0	0	LA
KK4KW	1,326	51	26	TN						
W4MR (K4HA)	1,258	37	34	NC						

WH7Z (WØCN)	227,345	1109	205	KH6	MWA 1	KK7HPM	3,975	75	53	UT
W6AFA	184,864	848	218	CA		K7ROG	3,500	70	50	AZ
AE6Y	159,636	753	212	CA	NCCC Team #1	N5NU	3,444	82	42	ID
AJ6V	88,644	534	166	CA	NCCC Team #1	KD6HOF	2,870	70	41	AZ
N6OKU	49,572	459	108	CA		WV7S	2,688	64	42	WA
N6PGQ	42,772	289	148	CA		K7DBN	2,652	68	39	UT
N6WM	42,432	408	104	CA		KL7KK	2,640	80	33	KL7
KE8FT	34,196	332	103	CA		WI7J	2,604	62	42	UT
*K6GHA	33,366	249	134	CA	NCCC Team #3	AI7OZ	2,296	56	41	WA
WØYK	27,318	314	87	CA		K1CAD/7	2,223	57	39	AZ
NN6U (@K6MTU)	18,648	168	111	CA	NCCC Team #3	K9SAT	2,112	64	33	AZ
WA6URY	16,284	177	92	CA		W7TMT	2,050	50	41	WA
N6XI	11,165	145	77	CA	NCCC Team #2	N7GP	2,021	47	43	AZ
K6KTS	10,368	128	81	CA		N7VS	1,850	50	37	OR
K6DAV	9,828	126	78	CA		K7GDR	1,728	48	36	OR
W1SRD	8,268	106	78	CA	NCCC Team #2	KK7MBX	1,584	48	33	AZ
W6AAE	7,474	101	74	CA		AC7AF	1,353	41	33	WY
N6NFB	7,194	109	66	CA		*AI7QG	1,276	44	29	ID
N6VOH	6,136	104	59	CA		K7DTS	702	27	26	ID
N6EF	5,369	91	59	CA		*N7JI	589	31	19	OR
WZ6ZZ	5,162	89	58	CA		AB5ZA/7	396	22	18	MT
W6JBR	5,146	83	62	CA		K2DO	384	24	16	AZ
KK6VBT	3,825	75	51	CA		W7TX	323	19	17	ID
KA6W	3,332	68	49	CA		KB7AK	304	19	16	WA
AE6YB	3,149	67	47	CA		N3OSI	224	16	14	NV
N7WLC	3,024	63	48	CA		*KK1J	208	16	13	AZ
K6FMI	1,872	48	39	CA		KS7T	192	16	12	MT
AI6VX	1,813	49	37	CA	Ventura County ARC	KF7GMV	169	13	13	ID
W6IA	1,610	46	35	CA		KF7MKR	156	12	13	OR
N6KT	1,131	39	29	CA		W7GEZ	150	15	10	AZ
WA7BNM	858	33	26	CA		WS7V	98	7	14	WA
KN6ZHJ	837	31	27	CA		N3ILP	96	12	8	ID
W6SX	805	35	23	CA	NCCC Team #3	N5TJM	30	6	5	OR
KO6GSU	736	32	23	CA		KE6GFI	25	5	5	AZ
N6TTV	598	26	23	CA		K7RCR	20	4	5	AZ
W6JPG	572	26	22	CA	Ventura County ARC	AF7O	16	4	4	WA
NE1LA	475	25	19	CA		W7MTL	12	4	3	OR
*KB6NTW	272	16	17	CA		NU7I	0	0	13	AZ
NGYEU	266	19	14	CA		N4MPA	0	0	1	AZ
N5KO	256	16	16	CA						
K6LTT	210	15	14	CA		N8II	260,369	1147	227	WV
AC6MM	182	14	13	CA		KW8N	239,822	991	242	OH
WA7FLY/KH6	170	17	10	KH6		N8BV	140,250	935	150	OH
AK6EU	154	14	11	CA		N8FYI	90,596	638	142	MI
*K6BCW	126	14	9	CA		KC9LA	53,482	374	143	OH
*N6AN	20	4	5	CA		N8PE	39,780	340	117	OH
KN6ZXP	9	3	3	CA		KB8TYJ	36,352	284	128	MI
KO6DRM	8	2	4	CA		AC8WC	24,157	203	119	MI
WB6GJE	6	2	3	CA		N8YDM	20,188	196	103	OH
AK6JX	6	6	1	CA		N8LJ	10,500	125	84	MI
WB6KDH	6	2	3	CA		K8RYU	10,488	138	76	OH
						N8EA	9,159	129	71	MI
N9RV	201,394	997	202	MT	Big Sky - Glass Half Full	NC8R	8,680	140	62	MI
N7RQ	173,810	955	182	AZ	AOCC ROWDY RIDERS	N8HKU	7,367	139	53	MI
KI7IOC	77,700	518	150	OR		KB8PAI	5,696	89	64	OH
KH7X	41,580	495	84	AZ	AOCC ROWDY RIDERS	N8WCP	4,428	82	54	OH
KØSN	39,856	376	106	OR	Big Sky - Glass Half Full	WB8MIW	2,232	62	36	MI
KX7P	25,320	211	120	AZ		WV7MS	2,200	55	40	WV
KI6ODH	20,664	246	84	WY		NF8M	2,000	50	40	MI
NN7O	15,865	167	95	OR	NCCC Team #4	KE8PX	1,862	49	38	OH
N7AGP	15,264	212	72	MT		W5KBW	1,680	48	35	OH
K9RZ	13,818	147	94	AZ		W8ZFM	1,518	46	33	MI
W7STV	11,560	136	85	WA		N8JAA	1,504	47	32	WV
N7AME	8,120	116	70	WA		N5WCS	1,428	42	34	MI
K7JQ	7,378	119	62	AZ		W8TMT	1,092	39	28	WV
N7LR	6,400	100	64	AZ	AOCC DUSTY SPURS	KA8ZNZ	1,080	36	30	OH
N7VAZ	6,272	98	64	NV		KE8NBC	1,053	39	27	OH
*N7NAV	5,673	93	61	WY	University Amateur Radio Club	K8NW	1,044	36	29	OH
						KE8ZLS	952	34	28	OH
N7LRG	5,456	124	44	WA		KC8VF	868	31	28	MI
KE7AUB	5,208	84	62	OR		KC8DFL	512	32	16	MI
WB6JJJ	5,166	82	63	OR		KC8BQP	500	25	20	OH
W7JET	4,770	90	53	AZ	AOCC SCORPIONS	WA8YZB	400	20	20	MI
*K7DLX	4,346	82	53	UT	Dixie Dynamic Duo	KE8NSI	378	21	18	OH
W6ABM	4,345	79	55	OR		KA8TOA	273	21	13	OH
N7VGO	4,256	76	56	WA		WA8KAN	273	21	13	WV

NØXMD	132	11	12 OH		N9ARX	6,468	98	66 NE
N8HAR	130	10	13 MI		KD2RPX	5,723	97	59 CO
KC8VIQ	81	9	9 OH		NWØM	5,390	98	55 MO
KB8YGA	49	7	7 MI		ADØTZ	5,353	101	53 KS
N8PPF	24	4	6 OH		NØKK	5,353	101	53 MN MWA 2
AC9TO	65,105	449	145 WI	MWA 2	AFØF	5,220	87	60 KS
K9BGL	52,250	418	125 IL		KØOP	5,192	88	59 ND
W9YZR	48,334	338	143 WI		NØAVK	4,320	90	48 IA
*N9KT	42,458	299	142 IN		KC8NFN	3,956	86	46 ND
N9SJ	40,880	292	140 IL		KYØO	3,456	72	48 MO
N7US	37,264	274	136 IL		ADØYL	3,392	64	53 MO
W9ILY	36,456	294	124 IL	Metro Mumblers	NØDL	3,196	68	47 SD
N9LQ	31,868	257	124 IL	SMC HALE-BOPP	NØTA	3,120	60	52 CO
N9DJ	18,040	220	82 IL		KØDSL	3,060	68	45 MN
N9EP	15,260	218	70 IL		WØDCN	2,520	60	42 IA
KD9ZLC	13,172	148	89 IL		NØMDC	2,332	53	44 MN
K9GA	11,760	140	84 IL	Metro Yellers	AEØVC	2,088	58	36 CO
N9CO	9,112	136	67 IL		NØJNM	2,040	51	40 MN
W8NWG	7,952	112	71 IL		KØVO	1,911	49	39 MN
AD9CA	6,954	114	61 IL	The Braille Team	W8LYJ	1,716	52	33 CO
N9TCA	6,674	94	71 IL		NØGDB	1,620	45	36 MO
WA9TMU	6,600	100	66 IN		*WØDCX	1,612	52	31 MO
WJ9E	6,392	94	68 IN		NØSD	1,440	48	30 SD
WD6BNY	6,200	100	62 WI		K6ACV	884	34	26 MO
W9TC	5,782	98	59 IN		W2STE	792	33	24 MO
W9RE	5,280	88	60 IN	SMC KOHOUTEK	KØEHS	713	31	23 IA
KC9ACL	5,264	94	56 IN		KDØWUQ	690	30	23 ND
N9ESR	3,430	70	49 IL		KCØVDY	475	25	19 CO
KD9MS	3,375	75	45 IL		NØUI	432	24	18 MO
AA9U	2,958	58	51 IL		*NØLMQ	340	20	17 MO
A19K	2,280	60	38 IL		KBØNES	198	18	11 MN MWA 3
N9WG	2,016	48	42 IN		KFØQOW	170	17	10 ND
WA9VYT	1,998	54	37 IL		KFØQGT	156	13	12 CO
KB9LLV	1,740	58	30 WI		KKØD	154	14	11 CO
W3WCT	1,504	47	32 IL		KØARZ	143	13	11 NE
K9MS	1,240	40	31 WI		KD5FQF	108	12	9 CO
W9EMM	810	30	27 IL		WTØWZ	28	7	4 CO
KB9OWD	540	36	15 WI	SMC HALLEY	K6JXX	1	1	1 CO
KD9KEQ	286	26	11 WI		WØSST	1	1	1 NE
KD9ZCX	242	22	11 WI		VY2TT (K6LA)	318,348	1434	222 PE SCCC
KD9WIF	208	16	13 IL		VA7RR	233,200	1166	200 BC NCCC Team #1
NV9X	120	12	10 IL		VE9CF	218,362	1081	202 NB
W9PKL	100	10	10 WI		VA7XU	56,560	404	140 BC
KB9LGS	100	10	10 IN		VA7XH	46,332	351	132 BC
K9WPV	9	3	3 IN		VE3TM	20,470	230	89 ON
NG9J	1	1	1 IN		VE3KMQ	8,160	120	68 ON
NTØEE (NØHJZ)	264,701	1187	223 MN	MWA 1	VO1GO	7,668	108	71 NL
WØSD (KTØW)	254,916	1164	219 SD		VE4OK	5,568	96	58 MB
AIØY	243,287	1301	187 ND		VE3RVZ	3,840	80	48 ON
NSØR	191,457	1013	189 KS	Polar Bears	VA7LEC	3,240	60	54 BC
WNØG	137,880	766	180 IA		VA1XH	2,976	62	48 NS
NØXT	107,046	626	171 MN	MWA 1	VA2KD	2,914	62	47 QC
AI6O	76,596	491	156 MO	KCCC Penguins	VA7PK	2,829	69	41 BC
NØAT	74,166	526	141 MN	MWA 1	VA6RCN	1,581	51	31 AB
KFØIDT	73,706	538	137 CO		VA6CR	1,530	45	34 AB
KFØUR	63,648	544	117 CO		VE3BZ	1,512	42	36 ON
K5QQ	60,060	429	140 MO		VA1GRH	891	33	27 NS
KØEA	50,283	453	111 MN		VE7CV	850	34	25 BC
N7WY	24,732	229	108 MO		VA3CBU	650	26	25 ON
*KEØWPA	21,049	217	97 MN	MWA 2	VE9WRS	440	22	20 NB
WØYJT	17,266	178	97 KS		VY2LI	432	24	18 PE
WØZF	17,238	169	102 MN		VE6CLG	272	17	16 AB
WØIZ	16,650	333	50 CO		VE6CA	150	15	10 AB
KAØPQW	14,848	232	64 MN	MWA 3	VA3PNL	56	7	8 ON
AIØM	14,823	183	81 MN		KP2M (KT3Y)	80,282	586	137 KP2
KØAD	12,008	152	79 MN		J8AA (J88BTI)	31,136	278	112 J8 FCG JETSTREAMS
WBØULX	11,782	137	86 SD		XE2S	4,450	89	50 XE
NØTFU	9,348	123	76 KS		XE1BLA	3,875	125	31 XE HIJOS DE POTA
NØVRM	9,296	112	83 MN		XE2Q	1,782	66	27 XE HIJOS DE POTA
KØMD	8,760	146	60 MN		XE1DEL	1,056	48	22 XE HIJOS DE POTA
NØSSZ	8,453	107	79 CO		XE2N	80	10	8 XE
NØTXW	7,739	109	71 MN		XE2NI	80	10	8 XE
KBØARZ	7,392	112	66 NE		XE2DLC	80	10	8 XE
WØECC (AAØZ)	7,015	115	61 MO		XE2DL	56	8	7 XE
KØEWS	6,700	100	67 IA					

MØNPBK	3,296	103	32	DX	N1EK	20,758	194	107	MD
CB4W	80	10	8	DX	N3DUE	19,570	190	103	MD
*JA6GCE	25	5	5	DX	W3ICM	9,301	131	71	MD
PY2TEN	9	3	3	DX	W3RGA	8,758	151	58	PA
*JH7UUU	1	1	1	DX	KC3ISE	7,210	103	70	PA
JA2AXB	0	0	2	DX	W13W	4,400	88	50	PA
Single Operator Assisted									
<i>Call</i>	<i>Score</i>	<i>QSOs</i>	<i>Mults</i>	<i>QTH</i>	<i>Team</i>				
WJ1U (N1W)	114,116	607	188	NH	W3WHK	3,285	73	45	PA
KC1OT	41,800	275	152	CT	N2LK	3,136	64	49	DE
KC1QEM	30,480	254	120	MA	AG3I	1,560	52	30	PA
W1DYJ	29,344	224	131	MA	N3RM	1,440	40	36	PA
K1JB	23,920	208	115	ME	AC3U	1,085	35	31	MD
NX3Z	21,691	199	109	NH	KJ5BIN	448	28	16	DC
W1KMK	21,527	209	103	MA	WA3FRP	1	1	1	PA
KI1P	19,236	229	84	VT	N1LN	240,064	968	248	NC
KI1U	11,484	132	87	RI	ND4Y	183,529	823	223	KY
N1MGO	11,122	134	83	MA	K3DNE	177,600	800	222	SC
K1MT	10,640	112	95	MA	N0YY	168,948	741	228	VA
K1BZ	10,092	116	87	ME	N4ZZ	168,330	905	186	TN
KW1X (N1W)	8,184	124	66	MA	N1RM	114,948	618	186	VA
KA2KON	7,659	111	69	NH	K4NMR	110,775	633	175	FL
K3ZR	7,104	96	74	MA	N4GU	104,648	508	206	NC
W3SM	1,924	52	37	CT	NM4AA (WA1BXY)	102,201	627	163	FL
AA1N	1,452	44	33	MA	NE8P	101,202	501	202	FL
AI1G	1,008	36	28	MA	KG3V	77,040	428	180	VA
K1ECU	980	35	28	CT	KJ4YLR	75,680	440	172	KY
K1VW	660	33	20	ME	W4SDX	68,700	458	150	TN
AC1PK	324	18	18	NH	ND8L	60,775	325	187	FL
K1LHO	285	19	15	CT	WS4AM	57,462	366	157	FL
N1OI	154	14	11	RI	N4CF	50,876	322	158	VA
AB2E	158,578	658	241	NJ	KT3T	50,530	310	163	FL
N2HMM	157,504	736	214	NJ	W7WZ	49,800	300	166	SC
AA3R	124,450	655	190	NJ	N6DW	49,284	333	148	VA
WA2QUA	81,738	478	171	NY	K4QQG	46,872	372	126	SC
AH2O	66,924	396	169	NY	W1RPG	42,624	296	144	SC
NW2P (N6EE)	42,182	262	161	NY	K4DCP	41,574	338	123	NC
WA2DNI	36,564	277	132	NY	K4PZZ	38,688	248	156	VA
*K4OV	30,858	278	111	NY	KN4DUA (AC6ZM)	36,352	284	128	TN
KA2WI	27,552	246	112	NY	W4ANT	35,816	296	121	SC
WO2T	24,395	205	119	NJ	KE4KY	34,160	305	112	KY
KE2D	21,945	209	105	NJ	KE4Q	33,370	235	142	FL
NN2NN	19,240	185	104	NY	N9TF	31,784	274	116	TN
K2AL	17,860	190	94	NJ	KM4HI	29,400	210	140	FL
WA2MCR	16,652	181	92	NY	NR4O	27,468	218	126	NC
AC2FA	13,064	184	71	NY	N4VGE	23,760	216	110	SC
K2QB	11,613	147	79	NY	AD4GG	23,744	224	106	TN
N2RC	11,040	120	92	NY	KA2G	21,960	305	72	SC
KO85CA	10,664	124	86	NY	N3MN	21,010	191	110	VA
W2NO	9,009	99	91	NJ	N4CWZ	19,656	189	104	NC
KD2KEH	6,901	103	67	NY	K1GG	19,564	146	134	VA
WR2G	5,512	106	52	NJ	NN4RB	19,323	171	113	VA
K2NV	5,500	100	55	NY	WN3DX	19,224	178	108	FL
KB2URI	4,712	76	62	NY	KE4EA	19,107	193	99	SC
KC2GOW	4,698	87	54	NY	N4TL	18,669	147	127	NC
N2YBB	2,940	60	49	NY	K4QD	17,945	185	97	FL
WB2WPM	1,711	59	29	NY	N4VDX	17,538	158	111	NC
KC2GRN	80	10	8	NY	*KA3MTT	16,830	170	99	KY
AA3S	115,194	526	219	MD	W4TG	16,598	193	86	VA
K3TS	102,485	515	199	PA	KN4UOW	15,750	175	90	VA
K3EW	87,420	470	186	MD	W4IM	15,355	185	83	VA
W3LL	85,456	436	196	MD	K4MI	14,456	139	104	VA
N3AM	70,020	389	180	MD	K4SBZ	11,786	142	83	FL
KD3TB	65,676	421	156	PA	AJ4LN	11,200	140	80	VA
WY3A	55,924	341	164	PA	KD4EMU	10,824	132	82	VA
KB3Z	54,621	357	153	PA	NK4O	10,560	160	66	FL
W3FIZ	50,320	340	148	PA	WB4UBK	8,901	129	69	FL
W3UL	48,723	327	149	PA	KJ6SVE	8,208	114	72	KY
K3TN	36,841	277	133	MD	KC4WQ	8,030	110	73	KY
W3IDT	35,581	391	91	MD	W4NF	7,744	121	64	VA
WA3AER	27,225	225	121	MD	WA3RWP	7,686	126	61	VA
NN3RP	25,615	235	109	DC	W1RCR	7,308	126	58	FL
WA3AAN	22,366	211	106	PA	KY4RQ	7,254	93	78	VA
					K4QPL	7,154	98	73	NC
					W4EE	7,030	95	74	FL
					K4FTO	6,566	98	67	VA

N4NTO	6,400	100	64	NC	Corn Crib	W4IDX	16,168	188	86	AZ	AOCC SCORPIONS
K3SV	5,896	88	67	FL	FCG CATAMARANS	WA7CPA	10,212	148	69	WA	
WB4HRL	5,757	101	57	SC		W7XT	6,936	102	68	MT	Big Sky - Glass Half Empty
WN4AFP	5,665	103	55	SC	SFCG Superconductors	WU8T	6,875	125	55	WA	Eastern Ohio Contesters
N4IW	5,626	97	58	VA		K6ST	6,634	107	62	NV	NCCC Team #3
K4DXV	5,508	81	68	TN	TCG	KK7A	3,871	79	49	ID	
AE4GW	5,394	93	58	TN		KD7MT	2,232	72	31	MT	
KA5USN	4,620	84	55	FL	FCG CLIPPERS	AD7N	2,214	54	41	UT	
AJ4HP	4,444	101	44	FL	FCG CATAMARANS	N6DHZ	1,230	41	30	AZ	
W4UT	4,332	76	57	TN		KT7G	418	22	19	WA	Eastern Ohio Contesters
NS4X	4,028	76	53	TN		KFØQNO	198	18	11	ID	
N2YO	3,589	97	37	VA							
W8UF/4	3,588	69	52	FL		W8TB	91,512	492	186	OH	MRRC + NCC
N3CKI	3,588	78	46	NC		K8DP	58,282	362	161	MI	
KW4TN	3,536	68	52	TN	Jack Daniels	KD8FS	33,180	237	140	MI	
NA4DA	3,364	58	58	FL		KE8E	31,174	286	109	OH	Eastern Ohio Contesters
WC4D	3,344	76	44	KY	KCG Team B	KV3R	28,459	191	149	WV	
K3WA	3,312	69	48	NC		N8VLC	22,448	184	122	MI	
N1WR	2,684	61	44	VA		W3CB	19,688	184	107	MI	
W4VIC	2,496	52	48	VA		WA8LRW	13,410	149	90	OH	
K4RFK	2,420	55	44	FL	FCG CLIPPERS	W8AIT	6,901	103	67	MI	
NJ4Q	2,294	62	37	VA		KA8G	6,048	96	63	OH	
N3AC	1,550	50	31	VA		W8PI	4,028	76	53	MI	
N4UU	1,488	48	31	FL		WC8VO	2,860	65	44	OH	
K5VIP	1,484	53	28	VA		(WE8HAM)					
K4ZMA	1,375	55	25	VA		*K8ZT	1,763	43	41	OH	
K2ZR/4	1,000	40	25	FL		K8GB	1,617	49	33	MI	
KØCIE	910	35	26	FL		KE8WMF	1,598	47	34	MI	
N4YDU	780	30	26	NC		K9NW	875	35	25	OH	Flying Iguanas
AD4YQ	754	29	26	FL		KF8BTX	380	19	20	OH	
KB4YCY	475	25	19	FL		K3DC	49	7	7	OH	
N4NTT	324	18	18	FL	FCG SKIFFS						
K4VBL	169	13	13	VA		K9CT	305,754	1167	262	IL	SMC KOHOUTEK
K1AJT	81	9	9	NC		WT9U	218,374	962	227	IN	SMC KOHOUTEK
W4YRK	15	3	5	FL		KBØV	137,358	587	234	IL	SMC HALLEY
						K9PW	132,990	715	186	IL	SMC KOHOUTEK
K5TS	144,624	786	184	LA	Deep Dixie CC Team Elvis	W9AV	120,056	698	172	WI	
W6FB	65,689	403	163	LA	NCCC Team #1	WB8BZK	94,878	502	189	IL	SMC HALLEY
WB5DW	34,730	230	151	TX		NQ9N	92,865	453	205	WI	
W5HL	26,983	223	121	NM		AC9S	82,754	514	161	IL	
NU5A (K5GN)	26,040	280	93	TX		WE9R	79,790	505	158	WI	The Slackers
WK5H	20,088	186	108	TX		W9QL	75,614	491	154	IL	SMC HALLEY
KF5RUO	11,676	139	84	AR		N9MSG	48,944	368	133	IL	SMC HALLEY
K5MAY	4,864	76	64	TX		KD9GY	43,296	492	88	IL	
AB5XZ	1,665	45	37	TX		W9YK	40,176	324	124	IL	
W5ABA	1,610	46	35	NM		K9LC	39,762	282	141	IL	SMC HALE-BOPP
NM5M	1,173	51	23	TX		KB9REV	34,661	253	137	IL	
KA0IKD	840	30	28	OK		W9XT	31,188	276	113	WI	The Slackers
N5YS	378	21	18	LA		K4IEY	28,260	314	90	IL	
KD5BPR	90	10	9	LA		KD9YOO	27,993	217	129	IN	
WX9AER	48	8	6	OK		WB9HFK	24,840	207	120	IL	
						WA9LEY	23,870	217	110	IL	Metro Yellers
W1RH	31,136	278	112	CA	NCCC Team #2	K9WO	22,127	203	109	WI	The Slackers
K6RIM	24,752	208	119	CA		KR9U	20,227	179	113	IN	
K6TQ	22,896	216	106	CA	NCCC Team #4	K9YY	20,196	204	99	IL	
WA6KHK	13,440	140	96	CA		K9ABR	20,056	218	92	IL	
KH6KW	6,344	104	61	KH6		KG9X	19,902	214	93	IL	
NU6T	6,138	99	62	CA	NCCC Team #3	N9TK	17,630	215	82	IL	Metro Yellers
AF6SA	5,454	101	54	CA		KC9K	16,810	205	82	IL	
KN6VQ	4,888	104	47	CA	Ventura County ARC	KB9FPY	14,250	150	95	IL	
KN6TZK	2,967	69	43	CA		KC9YL	11,544	148	78	WI	
*WQ6X	2,684	61	44	CA	SCCC	N9TTK	11,183	211	53	IN	
KA5WSS	952	34	28	CA		N9CK	5,301	93	57	WI	
WD6T	936	39	24	CA		N9GUN	5,002	82	61	IL	
KW6SA	168	14	12	CA		K9EI	2,668	58	46	IN	
						KD9V	1,064	38	28	IN	
W7CXX (WA7LNW)	320,530	1330	241	UT		WM9C	100	10	10	IL	
K6LL	319,725	1305	245	AZ	AOCC ROWDY RIDERS	KØEU	344,760	1352	255	CO	
KY7M (@NA7TB)	206,628	771	268	AZ	AOCC ROWDY RIDERS	KØSF (WØAAE)	281,936	1072	263	MN	MWA 1
KA6BIM	139,536	612	228	OR	NCCC Team #1	WØPSY	184,228	869	212	CO	
N7MZB	89,804	628	143	WY		KVØI	184,086	974	189	NE	Deep Dixie CC Team Elvis
KC7V	76,293	519	147	AZ	AOCC SCORPIONS	NØGN	124,347	687	181	NE	
W1DGL	44,712	324	138	AZ		KØYR	113,696	608	187	MN	
*K7SS	41,026	281	146	WA		AD1C	74,620	455	164	CO	
K7WXB	30,504	246	124	UT		KØTRL	58,301	337	173	KS	Polar Bears
W7GES	25,347	213	119	AZ	AOCC SCORPIONS	NDØTS	51,322	383	134	ND	MWA 2

KØTJT	42,228	306	138	MN	MWA 2	TI1F (TI2RF)	42	7	6	TI
NØUY	30,744	244	126	MN		LU2PWY	6,952	158	44	DX
KØRJW	27,738	201	138	MN		JA6WFM	351	27	13	DX
KØSV	24,860	226	110	MN	MWA 3	F6BEE	169	13	13	DX
KØMPH	17,675	175	101	MN		JA8RWU	49	7	7	DX
W1NV	16,640	160	104	CO		JS1NDM	9	3	3	DX
KØFUZ	15,147	153	99	KS	Polar Bears	PY5AMF	1	1	1	DX
N5KB	14,175	189	75	IA	MWA 3					
NØKQ	12,420	138	90	CO						
KØKDS	8,760	146	60	IA						
KØVBU	8,667	107	81	KS	KCCC Penguins					
*KA8HDE	7,420	106	70	MN						
WA1FMM	5,016	88	57	CO						
K3PA	3,969	63	63	KS	KCCC Penguins	K1LZ	703,660	2330	302	ME
KEØKOT	3,850	70	55	MN		N7DX	639,508	2146	298	WA
KØVIK	3,600	75	48	MN		K5TR	618,264	2219	279	TX
AEØZV	2,124	59	36	CO		WP3C	603,477	2165	279	KP4
NØAX	1,995	57	35	MO		NE1C (@K1TTT)	506,445	1777	285	MA
NØKEN	1,887	51	37	MN		KA4RRU	434,148	1573	276	VA
*KGUFO	1,440	45	32	CO		N6RO	423,533	1530	277	CA
KIØF	1,368	76	18	MN		NØMA	352,452	1357	276	IA
KEØJYJ	825	33	25	KS		N3QE	306,205	1303	235	MD
WØADL	546	26	21	MN		WW4LL	293,532	1203	244	GA
K1CPT	36	6	6	IA						
WØCO	1	1	1	CO						
VE3PJ	135,100	700	193	ON						
VE6RST	103,283	577	179	AB		W5WZ	245,250	1125	218	LA
VE3YT	96,778	583	166	ON	KWARC VE3S	K7RI	199,448	932	214	WA
VA3IDD	91,872	528	174	ON		ND8DX	198,314	866	229	OH
VE3HZ	56,575	365	155	ON	KWARC VE3S	K7MK	188,136	871	216	ID
VE3RGO	54,236	364	149	ON	KWARC VE3S	K3CCR	173,342	767	226	MD
VE9CZ	47,940	340	141	NB		W4MLB	145,266	781	186	FL
VE3KTB	45,560	340	134	ON		N3DPB	99,522	521	194	MD
VE1RPX	29,402	241	122	NS		K3AU	61,387	391	157	MD
VA3WW	28,520	248	115	ON		K9TI	52,576	424	124	MI
VA3OOL	25,760	224	115	ON		WX8S	30,888	297	104	OH
VO2AC	23,400	234	100	NL		NW6P	30,480	254	120	CA
VE3TW	19,700	197	100	ON		K9QW	15,660	174	90	IL
VE4DL	15,224	173	88	MB		K9IU	14,104	164	86	IN
VA3PMH	12,533	151	83	ON	KWARC VE3S	KE2AIZ	13,706	154	89	NY
VA3LR	10,906	133	82	ON		KM4ND	12,972	138	94	FL
VA4ADM	10,875	145	75	MB		KX4AV	10,800	135	80	KY
VA3PC	6,534	99	66	ON		W1KBN	4,077	151	27	MA
VY2GF	4,554	99	46	PE		W1SRG	3,404	74	46	MA
VE3JZT	2,795	65	43	ON		W5GAD	3,300	66	50	LA
VA7EET	1,961	53	37	BC		K4XY	396	22	18	VA
VA3FCN	1,107	41	27	ON		N1SOH	156	13	12	MA
VA3HYM	168	14	12	ON	KWARC VE3S	K7BG	56	8	7	SD
KP2RUM (K9VV)	346,864	1304	266	KP2	FCG HYDROS	PJ4JA	3	1	3	DX
ZF2PG (K8PGJ)	279,792	1206	232	ZF		W9YT	1	1	1	WI
WP3Z (KP3J)	217,810	947	230	KP4						
T11K	77,691	551	141	TI	FCG JETSTREAMS					
KP4/K7RB	55,836	396	141	KP4						
XE2T	242	22	11	XE						

Check Logs

ACØJX, AC4SJ, AEØA, AK7MG, KØTC, K4BBH, K4OJW, K4SHW, K5TIA, K6ACW, K9DJT, KBØXY, KC3KRZ, KE7YGG, KJ5CF, KK4ADQ, KK4PJ, KM6HB, KO4CMK, N6ABT, N7DSX, N9EA, N9JPG, NC6R, VA1MM, VA2CZ, VE3UIQ, VE6PR, WØ0IL, WØXM, W1GRL, W1N, W7JHR, W8LRJ, WA2GOT, WB8JUI, WI9Z, WS7X, WT8P