

Results: North American QSO Party CW — August 2012

The North American QSO Party is a special contest for many reasons, but perhaps the most important is that everyone runs 100 W or less. As a result the action is just a bit more civil. Low power does not mean less fun. The top stations average more than 100 contacts per hour for the entire 10 hours. Even the average station with a tribander and some wires can run up a terrific score and have great runs. Low power also means less equipment for a successful SO2R setup — no amplifiers, fancy high-power filters or even multiple Yagis required. A triplexer is a good way to get into the SO2R game, and the NAQP is the perfect playing field to try it out.

To win the NAQP you need to sustain a high rate and work lots of multipliers. The best way to work multipliers is to move those hard-to-get stations to other bands. The “fringe bands” can make or break a successful NAQP. If 10 meters is marginal, moving stations can give your score a huge boost. The same applies to 160 meters. Many stations are easier to work when moved from 40 or 80 down to the noisy land of Top Band. I speak for all participants when I say, “Thank you!” to all who changed bands when requested.

Single Operator

The summer edition of the NAQP is typically dominated by stations in the eastern half of North America. They are ideally situated to take advantage of the limited nighttime propagation, which is crucial in racking up a good multiplier total. The Top 10 is certainly dominated by stations in the south and east, but the top spot goes to Trey, N5KO, operating from W6NL in California. Excellent 15 meter conditions helped Trey put up the best combination of QSOs and multipliers. He averaged more than 115 contacts per hour for 10 hours. *Outstanding!* Perennial Top 10 finisher and last year’s winner Bud, AA3B, placed second. It’s always interesting to see the difference in strategies when the top two finishers are roughly 2900 miles apart. K5GA operated NR5M’s fine station to a well-fought third place finish. It is only fitting that the third place station is more than 1500 miles from each of the top two stations. KØEU finished fourth from the middle of the country in Colorado. Rounding out the top five was another Texan, Dave, K5GN. From these results it’s clear that there was no “perfect” place to be for this event.

QRP

One nice thing about running QRP in this contest is that you are not competing with stations running 1500 W. Frequencies are a bit easier to keep and pileups a bit easier to break. The QRP category is always very close, and this year was no exception. The top three QRP entrants were within 10,000 points, and only a handful of contacts separated them. Multipliers were the key factor, and after the dust settled, N7IR was the winner. A close second was K1IMI, trailing by only 24 contacts and six multipliers. KSØMO was just 4214 points behind K1IMI for third place.

Multi-Two

The M2 category has seen some stiff competition in years past, but this time the crew at W2FU cruised to a first place finish from New York. With only six true multioperator entrants this year, I suspect most M2-capable stations were still shut down for summer maintenance. Remember, the 100 W limit makes M2 operation easier too, not just single op.

Team Competition

A total of 68 teams submitted their collective scores for this running of the

Multi-Two Scores

Call Sign	Score	QSOs	Mults	QTH	Operators
W2FU	507,795	1745	291	NY	KØSM, K2TJ, N2ZN, NW2K
NC4KW	331,592	1448	229	NC	AA4FU, N1LN, N4YDU, WØUCE
N4GI	214,508	1141	188	FL	K4FB, KR4X, N4GI, W4LT, WC4E, WF3C
WX3B	74,480	490	152	MD	WX3B
K4IU	70,266	478	147	MN	K4IU
VE7IO	63,920	470	136	BC	VE7GM, VE7IO, VE7OFH
VE7FO	51,136	376	136	BC	VE7FO
KØRC	34,625	277	125	MN	KØRC
WP3A	33,600	280	120	KP4	WP3A
K4HTA	20,900	220	95	VA	AF4PM, AI4SV, K3JOP, K3US, K6BFA, KA4YMA, others
WA6KYR	15,652	182	86	CA	AA6TH, KC6T, KD6PLU, KN6Y, WA6KYR
N6QQ	6954	114	61	CA	N6QQ
K4WW	6076	124	49	KY	K4WW
N2BJ	2898	69	42	IL	N2BJ

Check Logs: K6III, KA1IOR, KU5B, W7WHY, WN7Z

Single Operator Top 10 Breakdowns

<i>Call Sign</i>	<i>Score</i>	<i>QSOs</i>	<i>Mults</i>	<i>160</i>	<i>80</i>	<i>40</i>	<i>20</i>	<i>15</i>	<i>10</i>	<i>Team</i>
N5KO										
(@W6NL)	265,420	1154	230	37/13	85/27	256/56	298/57	442/59	36/18	NCCC #1
AA3B	240,300	1068	225	51/20	116/32	304/52	310/52	224/44	63/25	
NR5M										
(K5GA)	221,984	991	224	17/13	134/39	228/49	360/59	230/51	22/13	DFW CG Enchiladas
K0EU	219,300	1075	204	6/5	115/41	310/51	446/52	190/50	8/5	Fremont
K5GN	208,962	893	234	27/15	52/29	200/53	334/58	230/51	50/28	
N5RZ	204,045	915	223	27/14	103/33	200/49	349/54	197/47	39/26	DFW CG Enchiladas
N4PN	203,616	909	224	63/22	129/40	173/42	336/58	177/46	31/16	Georgia Contest Group #1
W9RE	201,020	874	230	73/27	160/43	234/45	265/52	110/37	32/26	SMC #1
N6WIN										
(N6MJ)	198,268	1022	194	4/2	31/18	199/50	385/53	361/50	42/21	SCCC #1
N6RT	197,036	908	217	21/12	63/31	186/52	294/54	309/53	35/15	SCCC #1

Single Operator QRP Top Five Breakdowns

<i>Call Sign</i>	<i>Score</i>	<i>QSOs</i>	<i>Mults</i>	<i>160</i>	<i>80</i>	<i>40</i>	<i>20</i>	<i>15</i>	<i>10</i>	<i>Team</i>
N7IR	58,022	433	134	4/3	13/5	85/38	222/49	109/39	0/0	AOCC Raiders
K1IMI	52,352	409	128	0/0	26/14	94/37	177/40	95/27	17/10	
KS0MO	48,138	426	113	0/0	13/9	150/40	217/42	46/22	0/0	
N5OE	44,343	379	117	0/0	46/20	114/36	161/39	56/20	2/2	DFW CG Nachos
NN7SS										
(K6UFO)	42,229	349	121	12/7	22/9	63/27	111/39	133/35	8/4	

Multi-Two Breakdowns

<i>Call Sign</i>	<i>Score</i>	<i>QSOs</i>	<i>Mults</i>	<i>160</i>	<i>80</i>	<i>40</i>	<i>20</i>	<i>15</i>	<i>10</i>
W2FU	507,795	1745	291	57/22	268/55	519/61	504/62	337/56	60/35
NC4KW	331,592	1448	229	59/25	188/41	504/56	440/59	248/42	9/6
N4GI	214,508	1141	188	1/1	113/31	351/56	472/55	204/45	0/0

NAQP CW. The NCCC #1 team took top honors followed by the PVRC Thursday Night Gang in second place and the SCCC #1 team in third. SCCC #1 was the only "international" team, since XE2MX participated as a member with several US stations.

Thanks to all the "rare" stations that get on just to hand out their multipliers. Without you, the contest would not be the same. The casual operations from the Caribbean, Central America and those rare states and provinces add to the excitement. Working DX participants is fun, even if those contacts don't count.

If you are like me and have to negotiate contest weekends in advance, remember that the NAQP is a "family friendly" event, since it takes up only one day of the weekend, not two.

Team Scores**1. NCCC #1**

N5KO	265,420
W6YX	194,928
W7RN	184,920
N6TV	181,905
NQ6N	143,664
Total	970,837

2. PVRC Thursday Night Gang

N4AF	178,704
NO3M	178,068
KE3X	149,310
K7SV	144,648
W4AU	124,214
Total	774,944

3. SCCC #1

N6WIN	198,268
N6RT	197,036
K6AM	133,773
AC6T	115,567
XE2MX	105,490
Total	750,134

4. Georgia Contest Group #1
5. Fremont
6. DFW CG Enchiladas
7. SMC #1
8. NCCC #2
9. CTDXCC Jalapenos
10. TCG Full-Timers
11. AOCC Bandits
12. MWA Northern
13. DFW CG Tamales
14. Wire Nuts
15. NCCC #3
16. SCCC #2
17. YCCC #1
18. Bridger
19. ACG #1
20. SMC #2
21. CCO #1
22. FCG
23. AOCC Raiders
24. DFW CG Frijoles
25. NCC Team #1
26. PVRC #2
27. DELARA Contest Team
28. SECC
29. NCCC #4
30. YCCC #2
31. SCCC #3
32. Georgia Contest Group #2
33. MWA Muskie
34. Team 599DXA
35. CCO #2
36. TCG Part-Timers
37. SMC #3
38. Metro Mutz
39. NCC Team #2
40. TCG Some-Timers
41. LCC Gators
42. SMC #8
43. ACG #2
44. DFW CG Nachos
45. DFW CG Fajitas
46. NCCC #5
47. YCCC #3
48. MWA Walleye
49. CTDXCC Serranos
50. SMC #7
51. SMC #6
52. SMC #5
53. NCCC #6
54. GRVARS Pounders
55. Carson
56. TCG Short-Timers
57. PVRC #3
58. SMC #4
59. AT-Sprinters #2
60. DFW CG Flautas
61. SCCC #4
62. AERO Middle River MD
63. AT-Sprinters #1
64. Allegheny Valley Radio Assoc
65. MRRC Jet Laggards
66. Georgia Contest Group #3
67. MWA Eelpout
68. AOCC Rogues

N4PN, K1ZZI, KU8E, N4OO, WA2MBP	677,250
K0EU, K0RF, W0DLE, K0AV, KR7C	646,977
NR5M, N5RZ, WX0B, N1XS, K5RT	644,038
W9RE, N9CK, K9CT, WT9U	638,964
AE6Y, K6SRZ, N3ZZ, K9YC, W6RGG	613,414
N5AW, K5PI, K5WA, KZ5D, K5TR	612,987
N4ZZ, K4RO, K0EJ, N4DW	600,374
K8IA, W7CT, K7IA, K7WP, K7HP	593,181
N0AT, K0AD, NA0N, N0BUI	487,802
NM5M, K5BG, N5QQ, W8FN, N5PO	474,861
KK7S, NG7Z, AB7R, W7OM, WC7Q	410,701
K6MM, ND2T, KA3DRR, W4UAT, N6ZFO	394,437
AA6PW, W6TK, WB6NBU, WN6K	393,284
W1UJ, K1GU, K5ZD, AB1OD	344,514
KE0UI, W0ETT, N0TA, K07X	292,263
K4IQJ, N4KG, WA1FCN, K4ZGB	289,166
KE9I, K9CU, W9IU, K9IR	271,777
VE3JM, VA3DF, VE3HG, VA3RKM	238,690
N4UU, WD4AHZ, KN4Y	205,044
N17R, N7IR, W9CF, KU7Y, KE2VB	191,548
K5CI, W0VX, N5UI, AC5T, W3TUA	189,320
N2CU, WB2ABD, ND8L, W8CAR	188,953
K3AU, K3IT, K3TN, W3SFG, NE3K	188,537
KV8Q, N9AUG, K8MP, K8BTU, W8KTQ	185,347
W4OC, N4XL, K4BAI, K4OGG	180,094
K6LRN, W1SRD, W6NN, W6ONV, W6OAT	179,534
K2LE, AE1T, NR1X, N4XR	177,628
KQ6ES, K6NR, N6NC, KI6VC, K6LA	171,894
N4RJ, W4BQF, W4XO, WW4LL, W4BW	165,509
W0VDX, KM0O, W0ERP, KA8HDE	162,149
N5CW, W5UE, WS1L, K5NY	152,086
VE3KZ, VE3UTT, VE3RCN	151,100
N4AAI, N4ARO, N2WN, W9WI	126,145
KB9OWD, AL9A, KJ9C/7, W19WI	125,467
W9ILY, W9OA, N9TK, NV9X, K9PMV	117,792
K8MR, K8BL	116,877
NB4M, W0AG, W4UT, KS4X	113,336
AA5AU, K1DW, K5ER, WM5H	105,600
K9QVB/9, K9ZO, W9EEU	95,692
KG4CUY, KY4F, N4NM, KD8IGK	92,323
N5OE, K5IID, K5ND, AA5TB	89,419
W5RZ, NY5B, N5TIT, KE5FXE, KE5BUS	83,044
KM6I, W6RKC, K9JM, W1RH, N6EE	79,145
W1TO, NZ1U	78,100
AA0AW, WG0M, AC0W, K0TI	73,938
K5XR	61,854
K9WX, WM9Q, AJ9C, K9IG	58,527
KX9DX, K9ZT, WE9V, KK9V	56,403
N7US, N9GUN, K9ZM	50,874
K6XX, N6XI, W6NF, K6CSL	49,161
K9WA, N9BIL, K9OT	47,031
K7TD, W0HXB, W0RAA, WB0GAZ	43,080
K4LTA, K3FH, W4BCG, K4EDI, NA4C	39,319
N3AM, W4VIC, W4KAZ, KN3A	37,336
K9AY, K9DUR, AF9J, NG9R	30,867
WC7S, N8XX, N6OSB	23,641
K5MBA, N5KR, KK5NA, WA8ZBT	21,831
N6GP	14,872
ND3D, AC3P, AC3F, AB3QK, KB3EK	11,751
AA4GA, NS7E, W0EA	11,294
W3WC, AA2AD	9808
AF8A, AA8IA	8862
N5VI	2720
K0TNT, N0KK	2479
W2AJW	1500

Single Operator Scores

Call Sign	Score	QSOs	Mults	QTH	Team	Call Sign	Score	QSOs	Mults	QTH	Team
N4BAA	174,346	974	179	MA		AA2AD	4606	98	47	PA	Allegheny Valley Radio
W1UJ	152,468	811	188	MA	YCCC #1	NE3K	4600	92	50	MD	PVRC #2
K2LE	138,006	738	187	VT	YCCC #2	KB3LNP	4278	93	46	PA	
K1LZ	93,624	564	166	MA		A13G	3780	84	45	DE	
W1TO	70,716	498	142	MA	YCCC #3	NW3H	3750	75	50	PA	
W1LQ						W0BR	3225	75	43	PA	
(WW3DE)	61,513	449	137	ME		N4XR	3196	68	47	PA	YCCC #2
K5ZD	56,485	395	143	MA	YCCC #1	KN3A	1734	51	34	PA	PVRC #3
AB1OD	55,461	399	139	CT	YCCC #1	AC3P	1428	42	34	MD	AERO Middle River MD
*K1IMI	52,352	409	128	ME		WB4OBF	840	35	24	MD	
K1GGI	39,930	330	121	MA		AC3F	399	21	19	MD	AERO Middle River MD
AE1T	31,050	270	115	NH	YCCC #2	K3HX	377	29	13	PA	
K1TR	30,910	281	110	NH		AB3QK	99	11	9	MD	AERO Middle River MD
AC1Z	30,832	328	94	NH		KB3EK	60	10	6	MD	AERO Middle River MD
K1ZZ	29,016	279	104	CT							
K1IU	28,294	329	86	CT		N4PN	203,616	909	224	GA	Georgia Contest Group #1
K1ESE	25,491	293	87	ME		N4ZZ	179,170	874	205	TN	TCG Full-Timers
NB1N	25,317	261	97	MA		N4AF	178,704	876	204	NC	PVRC Thursday Night Gang
W1QK	22,161	249	89	CT							
W1END	16,560	207	80	NH		K4RO	176,320	928	190	TN	TCG Full-Timers
*K8CN	16,240	203	80	NH		K0EJ	158,564	809	196	TN	TCG Full-Timers
KV1J	13,300	175	76	MA		K1ZZI	147,630	777	190	GA	Georgia Contest Group #1
NZ1U						W4UH					
(KB1H)	7384	142	52	CT	YCCC #3	(AD4Z)	146,200	850	172	FL	
W2QQ	7353	129	57	CT		K7SV	144,648	738	196	VA	PVRC Thursday Night Gang
W1KM	6966	129	54	MA							
K1SEZ	6728	116	58	CT		N6AR	133,590	730	183	FL	
NR1X	5376	112	48	CT	YCCC #2	KU8E	129,217	691	187	GA	Georgia Contest Group #1
WO1N	4346	106	41	MA		W4AU	124,214	718	173	VA	PVRC Thursday Night Gang
N1NN	3280	82	40	MA							
*WV1N	2992	68	44	CT		NF4A	103,206	618	167	FL	
WA1AR	2948	67	44	MA		N4OO	99,918	549	182	GA	Georgia Contest Group #1
W1HFG	50	10	5	MA		WA2MBP	96,869	617	157	GA	Georgia Contest Group #1
KA1RFD	25	5	5	ME		N4UU	93,684	633	148	FL	FCG
						K4IQJ	92,988	574	162	AL	ACG #1
N2MM	139,490	754	185	NJ		N4KG	91,932	564	163	AL	ACG #1
K3EL	130,240	704	185	NJ		WD4AHZ	91,260	585	156	FL	FCG
N2CU	85,408	544	157	NY	NCC Team #1	W4DXX	87,936	687	128	GA	
NT2A	83,634	526	159	NY		NN4MM					
K2QMF	80,366	562	143	NY		(K9MUG)	87,435	603	145	AL	
N2NT						N4DW	86,320	520	166	TN	TCG Full-Timers
(N2NC)	54,870	465	118	NJ		N4RJ	86,296	536	161	GA	Georgia Contest Group #2
W2LE	53,040	408	130	NJ		K1GU	80,100	534	150	TN	YCCC #1
WB2ABD	47,029	359	131	NY	NCC Team #1	W4OC	78,660	437	180	SC	SECC
N2UU	43,524	351	124	NJ		WA1FCN	76,160	544	140	AL	ACG #1
K2CYE	29,548	332	89	NY		N4XL	74,160	515	144	SC	SECC
K2XE	27,840	290	96	NJ		N4AAI	73,414	517	142	TN	TCG Part-Timers
W2LK	24,675	235	105	NY		N4DU	62,315	515	121	GA	
N2GC	20,661	213	97	NY		W4DAN	44,652	366	122	TN	
WA2JQK	19,400	194	100	NY		NB4M	40,656	336	121	TN	TCG Some-Timers
W2SA	16,490	194	85	NJ		W0AG	37,968	336	113	TN	TCG Some-Timers
N2SO	12,638	178	71	NY		KG4CUY	37,515	305	123	AL	ACG #2
WK2T	11,475	153	75	NY		K4GM	36,380	340	107	VA	
*NQ2W	10,296	143	72	NY		N4ARO	35,217	301	117	TN	TCG Part-Timers
K2MK	7776	144	54	NJ		KY4F	30,888	297	104	AL	ACG #2
AC2FA	6888	123	56	NY		K4ORD	30,856	266	116	VA	
KB2YAN	5100	100	51	NJ		K0LUZ	30,789	311	99	FL	
KA2FHN	520	26	20	NY		W4BQF	30,240	336	90	GA	Georgia Contest Group #2
KB2URI	170	17	10	NY		KS4L	29,193	263	111	AL	
WB2ART/1	160	16	10	NY		K4ZGB	28,086	302	93	AL	ACG #1
						W4XO	27,216	252	108	GA	Georgia Contest Group #2
AA3B	240,300	1068	225	PA		*W4UT	24,273	261	93	TN	TCG Some-Timers
NO3M	178,068	852	209	PA	PVRC Thursday Night Gang	K4QPL	21,808	232	94	NC	
						K4LTA	21,791	283	77	TN	TCG Short-Timers
KE3X	149,310	790	189	MD	PVRC Thursday Night Gang	KN4Y	20,100	201	100	FL	FCG
						K4BAI	19,522	227	86	GA	SECC
N3DXX	131,940	733	180	DE		N4NM	17,424	198	88	AL	ACG #2
K3AU						K4HAL	17,088	192	89	AL	
(K2YWE)	108,173	689	157	MD	PVRC #2	WW4LL	16,810	205	82	GA	Georgia Contest Group #2
K3WW	88,183	541	163	PA		N2WN	15,921	183	87	TN	TCG Part-Timers
W3KB	76,986	546	141	PA		K4AMA	15,540	185	84	SC	
K3MD	60,600	505	120	PA		AE4O	14,904	184	81	GA	
K3IT	51,181	403	127	MD	PVRC #2	N4QS	14,823	183	81	KY	
WC3O	32,663	367	89	PA		W4VIC	14,337	177	81	VA	PVRC #3
ND3R	30,520	280	109	PA		NA4EA	14,080	176	80	NC	
KB3LIX	26,730	243	110	PA		AD4EB	14,060	190	74	TN	
W3DQN	22,278	237	94	MD		K9UQN	13,734	218	63	TN	
N3AM	19,092	222	86	MD	PVRC #3	WF7T	11,476	151	76	TN	
K3ONW	17,009	233	73	PA		NV4B	11,120	139	80	AL	
K3KU	13,575	181	75	MD		KU4A	10,890	165	66	KY	
K3GHH	13,140	180	73	MD		*KS4X	10,439	143	73	TN	TCG Some-Timers
K3TN	12,879	159	81	MD	PVRC #2	*KS4YX	9490	146	65	SC	
W3SFG	11,704	154	76	MD	PVRC #2	W4GDG	8875	125	71	VA	
*ND3D	9765	155	63	MD	AERO Middle River MD	AA4CF	8178	141	58	GA	
K3FH	8601	141	61	PA	TCG Short-Timers	K4SKA	8094	142	57	VA	
KB3YSR	7540	116	65	MD		K4OGG	7752	136	57	GA	SECC
AB3LS	5616	117	48	PA		K4DZR	7239	127	57	TN	
W3WC	5202	102	51	PA	Allegheny Valley Radio Assoc	W0QQG	6649	109	61	VA	
						KD8IGK	6496	116	56	AL	ACG #2

Call Sign	Score	QSOs	Mults	QTH	Team	Call Sign	Score	QSOs	Mults	QTH	Team
W4BCG	6426	119	54	TN	TCG Short-Timers	W5YH	5814	102	57	AR	
NS4X	6380	116	55	TN		*KK5NA	5428	92	59	TX	DFW CG Flautas
*AB4FH	6372	118	54	SC		AC5TU	4508	92	49	TX	
*KI4FW	6372	118	54	VA		N5TY	4335	85	51	TX	
KJ4AOM	5445	99	55	KY		WS1L	4025	115	35	MS	Team 599DXA
*AA4GA	5170	110	47	GA	AT-Sprinters #1	K5DTE	3825	85	45	AR	
AD8J	5096	104	49	NC		KE5FXE	2752	64	43	TX	DFW CG Fajitas
WA8OJR	4992	104	48	SC		N5VI	2720	68	40	MS	Georgia Contest Group #3
W4BW	4947	97	51	GA	Georgia Contest Group #2	KE5BUS	2624	82	32	TX	DFW CG Fajitas
KM4JA	4508	92	49	AL		K5NY	2378	58	41	TX	Team 599DXA
K5WP	4356	99	44	AL		K5RT	2304	64	36	TX	DFW CG Enchiladas
AI4WW	3360	80	42	FL		*WA5RML	2070	69	30	TX	
*WA2ASQ/4	3024	72	42	VA		W5QLF	1836	54	34	TX	
N4FP	2993	73	41	FL		*WA8ZBT	864	36	24	TX	DFW CG Flautas
K4EDI	2501	61	41	TN	TCG Short-Timers	KF5HIQ	198	18	11	TX	
N4UEZ	2250	75	30	NC		KD5RSS	169	13	13	OK	
W4KAZ	2173	53	41	NC	PVRC #3						
KC4ZA	2108	62	34	VA		N5KO					
KC4QYG	2035	55	37	VA		(@W6NL)	265,420	1154	230	CA	NCCC #1
KO4OL	1952	61	32	KY		N6WIN					
*KM6NN	1175	47	25	TN		(N6MJ)	198,268	1022	194	CA	SCCC #1
KF4LMW	1144	44	26	GA		N6RT					
AK4WL	1131	39	29	VA		(@K6NA)	197,036	908	217	CA	SCCC #1
K4DJ	720	48	15	NC		W6YX					
N4AU	700	35	20	AL		(N7MH)	194,928	1048	186	CA	NCCC #1
NR4J	665	35	19	AL		N6TV	181,905	1005	181	CA	NCCC #1
*K4YND	550	25	22	VA		AE6Y	149,058	819	182	CA	NCCC #2
KK4EIR	532	28	19	VA		NQ6N	143,664	876	164	CA	NCCC #1
W4TTY	420	28	15	VA		K6SRZ	140,130	810	173	CA	NCCC #2
*AA4SD	315	21	15	SC		K6AM	133,773	731	183	CA	SCCC #1
W4OGG	176	16	11	TN		N3ZZ	119,016	696	171	CA	NCCC #2
NX4N	104	13	8	FL		K9YC	117,962	698	169	CA	NCCC #2
W4ZPR	80	10	8	VA		AA6PW	117,852	732	161	CA	SCCC #2
KB4FB	49	7	7	FL		W6TK	116,056	712	163	CA	SCCC #2
NA4C	0	0	0	TN	TCG Short-Timers	AC6T					
NR5M						(@W6RFU)	115,567	709	163	CA	SCCC #1
(K5GA)	221,984	991	224	TX	DFW CG Enchiladas	K6MM	104,562	666	157	CA	NCCC #3
K5GN	208,962	893	234	TX		ND2T	89,318	629	142	CA	NCCC #3
N5RZ	204,045	915	223	TX	DFW CG Enchiladas	W6RGG	87,248	574	152	CA	NCCC #2
N5AW	173,635	847	205	TX	CTDXCC Jalapenos	WB6NBU	82,502	581	142	CA	SCCC #2
WX0B						KA3DRR					
(AD5Q)	167,072	908	184	TX	DFW CG Enchiladas	(@W6SL)	82,149	591	139	CA	NCCC #3
K5PI	166,509	881	189	TX	CTDXCC Jalapenos	WN6K	76,874	578	133	CA	SCCC #2
K5WA	155,665	815	191	TX	CTDXCC Jalapenos	K6LRN	69,384	472	147	CA	NCCC #4
NM5M	126,700	700	181	TX	DFW CG Tamales	W4UAT	68,120	520	131	CA	NCCC #3
W5WUMU	118,475	677	175	LA		KQ6ES	59,136	462	128	CA	SCCC #3
WQ5L	112,217	697	161	MS		NN6CH	56,486	463	122	CA	
KZ5D	109,120	620	176	LA	CTDXCC Jalapenos	N6ZFO	50,288	449	112	CA	NCCC #3
K5BG	103,284	604	171	TX	DFW CG Tamales	W1SRD	45,425	395	115	CA	NCCC #4
K7IA	99,160	670	148	NM	AOCC Bandits	N6AA	44,400	370	120	CA	
N5QQ	96,390	630	153	TX	DFW CG Tamales	K6NR	35,232	367	96	CA	SCCC #3
N5UM	88,486	586	151	OK		N6NC	35,143	311	113	CA	SCCC #3
W8FN	86,372	604	143	TX	DFW CG Tamales	NT6X	34,884	323	108	CA	
AC4CA	83,916	518	162	TX		KM6I	27,707	269	103	CA	NCCC #5
N5CW	80,793	573	141	MS	Team 599DXA	N5ZO	27,270	270	101	CA	
K5CI	74,022	507	146	TX	DFW CG Frijoles	W6NN	27,000	270	100	CA	NCCC #4
W5UE	64,890	515	126	MS	Team 599DXA	KI6VC	24,288	276	88	CA	SCCC #3
W0VX	63,168	448	141	TX	DFW CG Frijoles	W6ONV	22,092	263	84	CA	NCCC #4
N5PO	62,115	505	123	TX	DFW CG Tamales	*K6XX	21,408	223	96	CA	NCCC #6
K5XR						W6XK	19,594	202	97	CA	
(W5ASP)	61,854	507	122	TX	CTDXCC Serranos	N6NF	19,422	234	83	CA	
N5KWN	57,040	460	124	TX		NC6K	19,300	193	100	CA	
AA5AU	56,021	371	151	LA	LCC Gators	K6KAL	18,920	215	88	CA	
W5RZ	51,600	400	129	AR	DFW CG Fajitas	W6RKC	18,768	204	92	CA	NCCC #5
K5MV	49,491	423	117	TX		K6LA	18,095	235	77	CA	SCCC #3
N1XS	48,633	377	129	TX	DFW CG Enchiladas	WW6D	17,724	211	84	CA	
W0UO	45,310	394	115	TX		W6OAT	15,633	193	81	CA	NCCC #4
*N5QE	44,343	379	117	TX	DFW CG Nachos	N6GP	14,872	169	88	CA	SCCC #4
WA5SOG	43,290	390	111	AR		K9JM	14,256	176	81	CA	NCCC #5
K5ME	33,681	309	109	TX		*N6XI	12,480	160	78	CA	NCCC #6
N5UI	32,400	324	100	TX	DFW CG Frijoles	W1RH	11,550	154	75	CA	NCCC #5
K1DW	29,997	297	101	LA	LCC Gators	NC6V	8052	132	61	CA	
NF5Y	26,416	254	104	NM		N6EE	6864	104	66	CA	NCCC #5
N5YE	19,402	218	89	LA		K6CSL	6327	111	57	CA	NCCC #6
*K5IID	16,318	199	82	TX	DFW CG Nachos	W4NJK	5450	109	50	CA	
*K5ND	14,820	190	78	TX	DFW CG Nachos	WO6M	5418	126	43	CA	
K5UV	14,697	207	71	OK		K6RQT	3825	85	45	CA	
*AA5TB	13,938	202	69	TX	DFW CG Nachos	N6BM	3696	84	44	CA	
NY5B	13,756	181	76	TX	DFW CG Fajitas	AC6SL	2310	66	35	CA	
K5ER	13,706	178	77	LA	LCC Gators	KI6QDH	1728	48	36	CA	
AC5T	13,370	191	70	TX	DFW CG Frijoles	KQ6X	744	31	24	CA	
W5TTE	13,192	194	68	NM		WQ6X	702	39	18	CA	
N5TIT	12,312	171	72	TX	DFW CG Fajitas	AA6VX	612	36	17	CA	
W5TV	10,656	144	74	TX		K1GI	364	28	13	CA	
K5MBA	8280	138	60	TX	DFW CG Flautas	KF6I	270	18	15	CA	
K5TR						*WB6HVH	77	11	7	CA	
(K5OT)	8058	158	51	TX	CTDXCC Jalapenos	K6TIG	70	10	7	CA	
W5PQ	7440	124	60	LA		K6TT	40	8	5	CA	
N5KR	7259	119	61	TX	DFW CG Flautas	K6DQG	25	5	5	CA	
W3TUA	6360	120	53	TX	DFW CG Frijoles	*N6OSB	9	3	3	CA	AT-Sprinters #2
WM5H	5876	113	52	LA	LCC Gators	*N5ILN	3	3	1	CA	

Call Sign	Score	QSOs	Mults	QTH	Team	Call Sign	Score	QSOs	Mults	QTH	Team
W7RN						W9RE	201,020	874	230	IN	SMC #1
(K7GK)	184,920	920	201	NV	NCCC #1	N9CK	183,652	937	196	WI	SMC #1
K7RL	183,260	935	196	WA		K9CT	148,992	776	192	IL	SMC #1
K8IA	177,144	968	183	AZ	AOCC Bandits	WT9U	105,300	650	162	IN	SMC #1
K7KU						KE9I	105,138	649	162	IN	SMC #2
(K0KR)	163,800	900	182	WY		K1TN	91,800	600	153	WI	
WJ9B	149,292	858	174	ID		K9CU					
N7XU	136,151	787	173	OR		(KB9UWU)	89,251	599	149	IL	SMC #2
W7CT	132,000	750	176	UT	AOCC Bandits	W9Ily	72,048	474	152	IL	Metro Mutz
W7ZRC	126,024	712	177	ID		NS9I	71,154	531	134	WI	
KK7S	120,620	740	163	WA	Wire Nuts	KB9OWD	67,338	522	129	WI	SMC #3
K7QQ	110,484	682	162	WA		K9MMS	63,900	426	150	IL	
NG7Z	100,870	655	154	WA	Wire Nuts	W9IU	62,720	490	128	IN	SMC #2
K7WP	96,237	629	153	AZ	AOCC Bandits	K9QVB/9	59,182	466	127	WI	SMC #8
W6AEA	89,896	661	136	WA		W9AV	49,792	389	128	WI	
K7HP	88,640	554	160	AZ	AOCC Bandits	N7US	47,614	358	133	IL	SMC #5
AB7R	82,236	534	154	WA	Wire Nuts	KB9ILT	34,239	339	101	IL	
W7GKF	78,364	572	137	WA		*K9ZO	32,670	297	110	IL	SMC #8
NX1P	69,720	498	140	OR		K9WA	30,888	297	104	IL	GRVARS Pounders
KS5A	65,608	472	139	AZ		KX9DX	27,500	275	100	IL	SMC #6
NI7R	61,230	471	130	AZ	AOCC Raiders	K9WX	24,794	253	98	IN	SMC #7
*N7IR	58,022	433	134	AZ	AOCC Raiders	K9AY	21,216	204	104	WI	SMC #4
W7OM	56,760	440	129	WA	Wire Nuts	*N9EP	20,680	235	88	IL	
N9RV	53,534	377	142	MT		W9OA	19,812	254	78	IL	Metro Mutz
W9CF	51,968	406	128	AZ	AOCC Raiders	K9ZT	19,669	221	89	WI	SMC #6
WC7Q	50,215	415	121	WA	Wire Nuts	WI9WI	15,760	197	80	WI	SMC #3
*NN7SS						K9IR	14,668	193	76	WI	SMC #2
(K6UFO)	42,229	349	121	WA		N9WKW	14,586	187	78	IN	
KO7X	35,417	331	107	WY	Bridger	N9BIL	13,601	203	67	IL	GRVARS Pounders
W6RLL	33,630	285	118	AZ		N9TK	12,864	192	67	IL	Metro Mutz
AL9A	24,969	287	87	AK	SMC #3	WR9Y	12,696	184	69	WI	
N0EF	24,366	262	93	MT		NV9X	12,528	174	72	IL	Metro Mutz
W6SDM	22,575	215	105	AZ		WM9Q	12,069	149	81	IL	SMC #7
*KU7Y	19,118	242	79	ID	AOCC Raiders	AJ9C	11,115	171	65	IN	SMC #7
KJ9C/7	17,400	200	87	MT	SMC #3	K9IG	10,549	137	77	IN	SMC #7
K7ZG	15,372	183	84	WA		*KC9QQ	9900	150	66	IN	
*WC7S	13,140	180	73	WY	AT-Sprinters #2	KB9S	9408	147	64	WI	
K7GS	12,075	175	69	WA		K9DUR	7866	138	57	IN	SMC #4
KC7V	11,523	167	69	AZ		WE9V	6588	122	54	WI	SMC #6
NG7M	11,011	143	77	UT		K9CW	5671	107	53	IL	
KL2R						*AI9K	5406	106	51	IL	
(N1TX)	10,476	194	54	AK		W9NXM	4674	82	57	IL	
N7ZN	10,266	174	59	ID		W9EEU	3840	80	48	IN	SMC #8
W6NF	8946	142	63	NV	NCCC #6	K9PG	3136	98	32	IL	
K7JQ	8906	146	61	AZ		K9OZ	2652	68	39	IL	
KF7ORO	4920	82	60	NV		KK9V	2646	63	42	IN	SMC #6
N7VEA	4704	84	56	ID		K9OT	2542	62	41	WI	GRVARS Pounders
KY7M	3168	99	32	AZ		N9GUN	1960	49	40	IL	SMC #5
WG7Y	3080	77	40	WY		W9WI	1593	59	27	WI	TCG Part-Timers
K7ULS	2436	84	29	UT		KA9VHG	1512	54	28	WI	
AL1G	2232	72	31	AK		*AF9J	1377	51	27	WI	SMC #4
K9LA	1700	50	34	WY		K9ZM	1300	50	26	IL	SMC #5
W2AJW	1500	50	30	AZ	AOCC Rogues	WB9FIP	975	39	25	WI	
KE2VB	1210	55	22	AZ	AOCC Raiders	KU8T	836	44	19	IN	
N7WAM	1075	43	25	WA		K9PMV	540	27	20	IL	Metro Mutz
N6PZ	1000	40	25	OR		NX9G	468	26	18	IL	
WA7BME	924	42	22	UT		NG9R	408	24	17	IL	SMC #4
AB7RW	726	33	22	WA		*N0OKS	375	25	15	WI	
W9PL	544	34	16	WA							
AD7KG	390	30	13	UT		K0EU	219,300	1075	204	CO	Fremont
*W7CF	91	13	7	WA		N0AT	176,256	864	204	MN	MWA Northern
W7SST	16	4	4	OR		K0AD	149,121	789	189	MN	MWA Northern
						K0RF	141,340	740	191	CO	Fremont
W1NN	136,335	745	183	OH		NA0N	139,196	782	178	MN	MWA Northern
NA8V	103,641	579	179	MI		W0DLE	127,750	730	175	CO	Fremont
N8BJQ	93,150	575	162	OH		KE0UI	112,254	706	159	CO	Bridger
K8MR	87,885	567	155	OH	NCC Team #2	K0AV	111,397	779	143	CO	Fremont
KV8Q	84,185	565	149	OH	DELARA Contest Team	W0BH	98,904	634	156	KS	
W8TM	70,740	540	131	OH		W0ETT	85,120	532	160	CO	Bridger
K8JQ	68,707	541	127	WV		W0VDX					
N9AUG	45,878	406	113	OH	DELARA Contest Team	(K0HB)	79,212	574	138	MN	MWA Muskie
KE8M	35,100	300	117	OH		N0XR	77,850	519	150	IA	
ND8L	29,853	279	107	OH	NCC Team #1	N0TA	59,472	472	126	CO	Bridger
K8BL	28,992	302	96	OH	NCC Team #2	KI0I	53,978	394	137	MO	
KB8TYJ	28,302	267	106	MI		KM0O	50,963	451	113	MN	MWA Muskie
W8CAR	26,663	293	91	OH	NCC Team #1	*KS0MO	48,138	426	113	MO	
K8MP	24,564	276	89	OH	DELARA Contest Team	KR7C	47,190	390	121	CO	Fremont
N8EA	21,565	227	95	MI		AB0S	45,686	431	106	KS	
K8BTU	20,160	240	84	OH	DELARA Contest Team	WD0ECO	36,462	354	103	MO	
N8LJ	15,048	209	72	MI		*N0LY	28,800	300	96	MO	
NS8Q	13,192	194	68	MI		AA0AW	27,336	268	102	MN	MWA Walleye
W8KTQ	10,560	165	64	OH	DELARA Contest Team	*KE0G	25,398	249	102	MN	
*N8XX	10,492	172	61	MI	AT-Sprinters #2	W0ERP	23,331	231	101	MN	MWA Muskie
AF8A	8190	130	63	OH	MRRC Jet Laggards	N0BUI	23,229	267	87	MN	MWA Northern
NF8M	6441	113	57	MI		W0UY	22,698	234	97	KS	
W8WTS	4515	105	43	OH		N0AC					
WA8KAN	3774	102	37	WV		(KB0JSH)	20,444	269	76	CO	
N8SBE	2448	68	36	MI		K0JPL	19,570	206	95	MO	
*KB8PGW	1952	61	32	MI		WG0M	16,808	191	88	MN	MWA Walleye
N8CPA	1643	53	31	OH		K7TD	15,960	190	84	CO	Carson
AA8IA	672	42	16	OH	MRRC Jet Laggards	AC0W	15,925	175	91	MN	MWA Walleye
						W0HXB	14,874	201	74	NE	Carson
						*K0TI	13,869	201	69	MN	MWA Walleye

Call Sign	Score	QSOs	Mults	QTH	Team	Call Sign	Score	QSOs	Mults	QTH	Team
W0GN	10,080	140	72	IA		VE2EZD	8540	122	70	QC	
W0RAA	9796	158	62	CO	Carson	VE2FK	7812	124	63	QC	
KA8HDE	8643	129	67	MN	MWA Muskie	VE3/YO2GL	5831	119	49	ON	
N0UY	8307	117	71	MN		VE3OM	5750	115	50	ON	
N0OK	5885	107	55	MN		K2NV/VE3	5247	99	53	ON	
WB0N	5643	99	57	MN		VA2WA					
KD0S	5251	89	59	SD		(VA2WDQ)	3920	80	49	QC	
*NS7E	4708	107	44	MN	AT-Sprinters #1	VE9OA	3444	82	42	NB	
*WB0GAZ	2450	70	35	CO	Carson	VE3RCN	3312	92	36	ON	CCO #2
W0AD	2128	56	38	MN		VE2KOT	2346	69	34	QC	
*W6GMT	1995	57	35	MN		VE7BGP	2067	53	39	BC	
K0JV	1980	60	33	SD		*VA3WR	1769	61	29	ON	
K0TNT	1426	46	31	MN	MWA Eelpout	*VA3RJ	1230	41	30	ON	
*W0EA	1416	59	24	IA	AT-Sprinters #1	KD2HE/VE3	1224	51	24	ON	
WD0BWM	1350	45	30	KS		VY2SS	360	24	15	PE	
N0KK	1053	39	27	MN	MWA Eelpout	VA5LF	255	17	15	SK	
KC0HPM	782	34	23	MO		VE5BCS	110	11	10	SK	
K0YR	486	27	18	MN		VA3EC	108	12	9	ON	
K5LXP/M	384	24	16	MO							
AC0SX	234	18	13	KS		XE2MX	105,490	685	154	XE	SCCC #1
KC0JBU	49	7	7	CO		NP2X					
N9HDE	8	4	2	IA		(K9VV)	84,271	517	163	KP2	
						CO2JD	12,282	267	46	CM	
VE3JM	177,760	880	202	ON	CCO #1	CO3IT	9936	144	69	CM	
VE3TA	123,500	650	190	ON		XE2B	9717	123	79	XE	
VE3XB	121,329	663	183	ON		CO2MS	7192	124	58	CM	
VA7ST	100,776	646	156	BC		CO8LY	5254	142	37	CM	
VE5MX	99,381	633	157	SK		CO8TW	1066	41	26	CM	
VE3KZ	92,364	516	179	ON	CCO #2	*CO2IZ	117	13	9	CM	
VE6EX	78,869	593	133	AB							
VE3KI	76,104	504	151	ON		*PY4XX	6930	110	63	PY	
VE3UTT	55,424	433	128	ON	CCO #2	UA3VVB	1104	48	23	DX	
VE6BMX	50,592	408	124	AB		UR5MM	247	19	13	DX	
VE5UO	44,844	404	111	SK		EC8AFM	234	18	13	DX	
VE3GFN	43,616	376	116	ON		PY2XC	208	16	13	DX	
*VA3DF	38,640	336	115	ON	CCO #1	MJ0CFW					
VE3CX	35,636	302	118	ON		(JK3GAD)	195	15	13	DX	
VE9HF	34,528	332	104	NB		RG5A	117	13	9	DX	
VE3FJ	28,704	276	104	ON		UA9AGX	99	11	9	DX	
VE5KS	27,615	263	105	SK		PY9BDA	4	2	2	DX	
VA3ATT	25,542	258	99	ON		OZ1DGQ	0	0	0	DX	
VE4YU	12,533	151	83	MB							
*VE3HG	12,240	180	68	ON	CCO #1	*QRP					
*VA3RKM	10,050	150	67	ON	CCO #1						