

# Results, January 2002

## NAQP CW Contest

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Wow, what a great contest this one turned out to be. Participation was at an all-time high, and scores were amazing as well. There were 370 logs submitted, of which all but 30 were submitted electronically. Taking the top spot for Single Ops was Steve, N2IC, who managed a rate of over 120 QSOs/hr for the 10 hours he operated. Not far behind were N2NL, N9RV and W4PA, all with excellent scores. The first ever 1000-QSO CW effort wasn't all that long ago. Now we have the top six operators all with more than 1000 QSOs. Amazing!

There were 134 operators who did both the CW and SSB contests and submitted logs. The top combined score goes again to Doug, N6RT, with 859 points. He was followed closely by K9PG, K5RC, and K6LL. I believe this is the first time in which none of the operators in the Top Ten Combined Scores actually won any of the modes.

Equally amazing were the Multi-Two scores. The crew at W4AN took top honors, with N5TJ, K5KA and W5NN close behind and all over 500,000 points. There were 12 M2 entries this time, indicating this category continues to gain popularity even among dyed-in-the-wool Single Ops.

Team competition was again very close, with the Tennessee Contest Group leading the pack. The Society of Midwest Contesters was very close behind, with the Southern California and Northern California Contest Clubs coming in third and fourth, respectively. There were nearly 50 teams competing this time, with five teams scoring over one million points.

I'll wrap things up by passing on my apologies for the delay in reporting these results. I switched jobs in February, and that, combined with other factors, re-

**Table 1**

### Top Score Breakdowns

Call	Score	QSO's	Mults	160M	80M	40M	20M	15M	10M
<b>Single Operator</b>									
N2IC	353,220	1218	290	75/35	115/45	287/51	251/56	279/54	211/49
N2NL	340,170	1173	290	67/29	139/43	282/55	247/57	268/53	170/53
N9RV	321,610	1109	290	154/41	217/47	253/49	210/54	147/52	128/47
W4PA	321,488	1136	283	151/36	212/45	226/48	245/51	185/54	117/49
W6EEN	315,268	1076	293	40/27	138/48	260/54	206/57	226/56	206/51
K6LL	286,578	1098	261	25/17	53/32	203/50	241/53	279/55	297/54
K3MM	280,973	979	287	99/36	189/49	166/49	222/52	173/50	130/51
W9RE	274,050	945	290	120/38	191/48	207/50	165/52	147/52	115/50
K0EJ	267,650	1010	265	124/40	201/47	202/48	228/48	146/48	109/34
K5RC	265,608	1054	252	15/12	116/39	236/51	140/47	264/54	283/49
<b>Multi-Two</b>									
W4AN	588,744	1887	312	170/40	303/51	504/57	436/56	290/55	184/53
N5TJ	531,378	1671	318	150/41	216/51	382/58	382/57	286/55	255/56
K5KA	528,216	1693	312	183/44	318/54	380/57	349/54	301/50	162/53

**Table 3**

### CW Team Scores

1. Tennessee Contest Group #1	2. Society of Midwest Contesters #1	3. Southern California Contest Club #1	
W4PA 321,488	N9RV 321,610	W6EEN 315,268	
K0EJ 267,650	W9RE 274,050	K6LL 286,578	
N4ZZ 236,925	WE9V 247,660	N6ZZ 238,170	
K4RO 230,832	N9FH 194,684	K6AM 185,920	
W5TM 209,560	WT9U 192,240	W6UE 169,840	
Total 1,266,455	Total 1,230,244	Total 1,195,776	
4. Northern California Contest Club #1 (K5RC, K6AW, K2KW, N7TR, K6CTA) ... 1,106,449			
5. Potomac Valley Radio Club #1 (K3MM, N4AF, K4OJ, N4CW, K4MA) ..... 1,044,350			
6. Mad River Radio Club #1 (W8MJ, N8EA, K8MK, K8ND, K9TM) ..... 982,665			
7. Society of Midwest Contesters #2 (K9RS, N9CK, K9MA, N9CO, WA9IRV) ..... 974,224			
8. Minnesota Wireless Assn #1 (K0SR, NA0N, N0XB, K0AD, N0AT) ..... 945,317			
9. Tennessee Contest Group #2 (W9WI, K1KY, K4LTA, K3WU, N4IR) ..... 938,062			
10. Florida Contest Group #1 (N2NL, K7SV, K5KG, W4SAA) ..... 924,008			
11. Texas DX Society #1 (K5WA, AD5Q, N5XZ, K5XR) ..... 759,194			
12. North Texas Contest Club #1 (W0UO, N5RG, W5FO, N5QQ, W5GN) ..... 757,086			
13. Team EH (VE5DX, VX4VV, VE5SF, VX2AWR, VE9DX) ..... 738,782			
14. Grand Mesa #1 (N2IC N4VI N0HF KD0OM, AE0Q) ..... 685,173			
15. Mad River Radio Club #2 (W8CAR, K8MR, K5ID, K8JM, AF8A) ..... 657,676			
16. PA QP'ers (W1NN, N3FR, WA3HAE, AD8J, WA3SES) ..... 636,453			
17. Society of Midwest Contesters #3 (K9MMS, W9IU, W9LO, K9MOT, WA1UJU) ..... 593,731			
18. South East Contest Club #1 (K4NO, K9AY, AA4LR, K4WI, KA9EKJ) ..... 581,282			
19. Frankfurt Radio Club (AA3B, K3WW) ..... 468,058			
20. Southern California Contest Club #2 (K6LA, XE2MX, W6TK) ..... 462,118			
21. Society of Midwest Contesters #8 (N0AV, K9BG, N9IJ, K9IJ) ..... 457,762			
22. Society of Midwest Contesters West (K0OU, W0UY, AE9B, K0XM) ..... 434,651			
23. Austin Powers (N3BB, N5AW) ..... 424,968			
24. Tennessee Contest Group #3 (N4ZI, K3CQ, NY4T, WM4Q) ..... 370,140			
25. Team Mississippi (W5UE, WQ5L, KB5XI) ..... 364,327			
26. Kentucky Contest Group (K4FXN, K4IU, N4GN) ..... 355,714			
27. Northern California Contest Club #2 (K6LRN, W6OAT, KI6T, AE6Y) ..... 325,710			
28. Ozark Contest Club KM5G (WM5K, KJ5WX) ..... 306,660			
29. South East Contest Club #3 (W4ATL, AE4Y, AA4GA, K4GA) ..... 288,350			
30. Tennessee Contest Group #5 (W4NZ, NA4K, W0ETC, N4YQ, N9GG) ..... 278,943			
31. Tennessee Contest Group #4 (K4BEV, NY4N, KE4OAR, W4TYU, W4AUI) ..... 242,558			
32. South East Contest Club #2 (W4WA, K2UFT, W4NTI) ..... 227,954			
33. Grand Mesa #2 (K0UK, W0ETT, W0RUN) ..... 219,614			
34. Minnesota Wireless Assn #2 (KT0R, AC0W, WB0TRA) ..... 199,511			
35. Mad River Radio Club #3 (ND8DX, K9NW, W8RU, K8AAX) ..... 182,893			
36. Society of Midwest Contesters #5 (W9WUU, N9BOR, KX9DX) ..... 176,124			
37. Northern California Contest Club #3 (AD6TF, K6EP, W6RGG) ..... 175,591			
38. Minnesota Wireless Assn #3 (WJ0M, KN0V) ..... 158,208			
39. NCC Weekend Warriors #1 (WW3S, K8NZ, W8GN, ND8L) ..... 129,301			
40. Green Valley ARC (KE0FT, K9WA, K9OT, NE0P) ..... 119,877			
41. Florida Contest Group #2 (W4ZW, KN4Y, N4AO, W4EBA) ..... 118,406			
42. Society of Midwest Contesters #4 (K9WX, K9MI, KC9FC, N9GUN) ..... 115,184			
43. Society of Midwest Contesters #6 (N9JF, A19X) ..... 94,718			
44. Society of Midwest Contesters #7 (AA9KH, W9YS) ..... 87,154			
45. Tennessee Contest Group #6 (N4KN, K4OOO, N5NW) ..... 1,920			

**Table 2**

### Top 10 Combined CW/SSB Scores

Call	CW Points	SSB Points	Total Points
N6RT	446	413	859
K9PG	350	446	796
K5RC	375	385	760
K6LL	405	353	758
VE5MX	327	403	730
N4ZZ	335	361	696
W9RE	387	267	654
N6NF	257	380	637
K7SV	291	318	609
W8MJ	318	277	595

sulted in little time for Ham Radio or my other hobbies. Hope to work you in future NAQPs!

73, Bob K6ZZ

### CW Soap Box

Made it a game to see how many bands I could reach 100 QSOs on. Activity was great, even with the NFL playoff games going on. (K5ZD)... First NAQP in years. What a great contest! (N2IC)... First time in this contest. (K3GW)... First time in this contest!! Great fun. (VO1HP)... Fun to run this one with QRP. Much easier to get through without all the kilowatts. Long live operating skill! (N9CIQ)... Good activity and the best CW ops come out for this one. (W4NT1)... Good conditions, great activity! Thanks to all. (W8RU)... Good conditions. I discovered the #1 radio power set to about 70W instead of 100W. It did not seem to affect my rates! (KE4OAR)... Good time! (N1MD)... Great contest for improving my CW skills. Great ops! (N6EE)... Great contest! With all stations required to run low power, I felt like a big gun! (AE1T)... Had a computer problem that caused me to dupe a few stations. Determining when to take time off remains to be a major challenge! (N6ZZ)... I only

had time for a 30-minute/1-band QRP effort and wish I had time to enjoy the good conditions here in CO. (KØCO)... I really enjoyed being a guest at AA4NU, a well-designed station with 2 MPs and 2 computers, one for each radio. I have seen many stations in my 55 years of ham radio. Never before have I seen one with so much capability and so many good antennas on a relatively small lot. (K3CQ)... I'm glad I discovered this contest through the South East Contest Club. It's becoming one of my favorites! (W4ATL)... Just on briefly to give out a few Qs. (KM3T)... My favorite contest. Conditions were great and I enjoy jumping from band to band giving out the AR mult. Thanks. (KJ5WX)... My first serious CW contest in over 20 years. A lot of fun, but most of the time. (WØRUN)... New personal best. (K5WA)... Only two hours due to work commitments, but what fun! (AE6Y)... Great contest this year. All the bands were in good shape. No "Chads" from FL. Many repeat contacts with same STN on separate bands. Even 160 had some activity. I love the short format, and being able to work a station on each band. Makes for lots of activity, like CQP, and unlike SS. (K6DGW)... Part-time effort but good fun when I was on.

(N9GUN)... Power line interference made operation on 80 meters lousy. (AA3ML)... Ran the K1, the K2 and the Wilderness Sierra at 2 W with one set of ten NiMH batteries. (WD3P)... Thanks to Dick, KB1H, once again for the use of his fine station. We did better than last time. Murphy visited us at the beginning but we threw him out. He really is an annoying individual! But everything else went well. Thanks to those who called in, those who moved. Look for you next time. A special thanks to Zach for hanging in there for the 12 hours of the contest. (N1XS)... Thanks to VY1JA for the quick 4-band mult. Too much daylight left here to do 80 and 160 as well. (KH6ND)... Thanks to WXØB for the use of his station. Great to see all the M2 competition! (N5TJ)... This was a shakedown test for me. I used *TRLog* for the first time as well. My thumbs got in the way a few times, but think that I now have it mastered. (K7RE)... Using Elecraft K2 and HyGain DX-88 vertical. (VE3WZ)... Using my IC-735 back up rig and key was not a good idea for contesting. But I made an effort and had some fun. The DX people were not heard at my QTH. Looking forward to getting Paragon back from TenTec so I can do better in the next one. (KSØM)... Yesssss!! (KØEJ)

Table 4

### CW Scores

#### Single Operator Scores

Call	QSO's	Mults	Score	Section	Team
K1BX	792	236	186,912	NH	
K1VUT	757	224	169,568	MA	
KM1X	742	215	159,530	RI	
K1HT	702	222	155,844	MA	
NY1S	599	210	125,790	ME	
K5ZD	523	191	99,893	MA	
K1PQS	461	167	76,987	ME	
AB1BX	347	77	26,719	RI	
N1HRA	147	93	13,671	RI	
AE1T	150	71	10,650	NH	
N1MD	75	52	3,900	CT	
WC1M	65	49	3,185	NH	
KM3T	33	23	759	MA	
KB1HJW	1	1	1	MA	
N2GA	825	212	174,900	NY	
W6XR	489	183	89,487	NY	
W2FCA	221	125	27,625	NY	
N2ED	208	108	22,464	NJ	
KA2D	170	81	13,770	NY	
*W2BVH	32	23	736	NJ	
WB2SXY	31	21	651	NY	
K3MM	979	287	280,973	MD	PVRC #1
AA3B	940	259	243,460	PA	FRC
K3WW	913	246	224,598	PA	FRC
W1NN	731	236	172,516	PA	PA QP'ers
N4GG	714	228	162,792	MD	
K3WU	681	226	153,906	PA	TCG #2
N3FR	700	214	149,800	PA	PA QP'ers
WA3HAE	702	200	140,400	PA	PA QP'ers
AD8J	587	211	123,857	PA	PA QP'ers
WW3S	561	197	110,517	PA	NCC Weekend Warriors #1
K3SV	544	184	100,096	PA	
WF3M	528	180	95,040	PA	
K3GW	431	168	72,408	PA	
N3SD	387	152	58,824	PA	
N8NA	357	162	57,834	DE	
NA3V	334	153	51,102	PA	
WA3SES	344	145	49,880	PA	PA QP'ers
N3SB	384	116	44,544	MD	
AA3ML	283	113	31,979	PA	
*WD3P	213	101	21,513	MD	
WA2FGK	188	96	18,048	PA	
N3NZ	177	94	16,638	PA	
WA3AAN	205	77	15,785	PA	
NS3T	124	88	10,912	MD	
W3CP	121	68	8,228	MD	
N9GG	104	65	6,760	DETCG #5	
AI3M	19	16	304	MD	
*N3CZB	7	5	35	PA	
N2NL @K1PT1173290340,170				FL	FCG #1
W4PA @K4JNY 1136	283		321,488	TN	TCG #1
KØEJ	1010	265	267,650	TN	TCG #1
N4BP	990	243	240,570	FL	
N4ZZ	975	243	236,925	TN	TCG #1
W9WI	925	256	236,800	TN	TCG #2
K4RO	916	252	230,832	TN	TCG #1
K1KY	865	256	221,440	TN	TCG #2
N4AF	877	250	219,250	NC	PVRC #1
K4OJ @W1CW	780	264	205,920	VA	PVRC #1
K7SV	801	257	205,857	FL	FCG #1
K4FXN	794	256	203,264	KY	KCG
K4NO	803	251	201,553	AL	SECC #1
N4ZI	809	242	195,778	TN	TCG #3
K4LTA	802	224	179,648	TN	TCG #2
NO4S (K9OM)757235	177,895			FL	
N4CW	730	237	173,010	NC	PVRC #1
K4MA	709	233	165,197	NC	PVRC #1
WJ9B	744	199	148,056	NC	
N4IR	717	204	146,268	TN	TCG #2
K9AY	627	225	141,075	GA	SECC #1
W4AU	681	200	136,200	VA	
K4IQJ	613	219	134,247	AL	
W4NZ	618	208	128,544	TN	TCG #5
K5KG	575	216	124,200	FL	FCG #1
K3CQ	552	203	112,056	TN	TCG #3
W4WA	483	207	99,981	GA	SECC #2
W4ATL	523	191	99,893	GA	SECC #3
AE4Y	575	173	99,475	GA	SECC #3
N4IG	510	187	95,370	FL	
AA4LR	495	191	94,545	GA	SECC #1
W4SAA	491	191	93,781	FL	FCG #1
K4WI	445	187	83,215	AL	SECC #1
NA4K	457	176	80,432	TN	TCG #5
K2UFT	429	179	76,791	GA	SECC #2
K4BEV	401	179	71,779	TN	TCG #4
NY4N	419	169	70,811	TN	TCG #4
AA4GA	426	146	62,196	GA	SECC #3
KA9EKJ	398	153	60,894	AL	SECC #1
NY4T	364	167	60,788	TN	TCG #3
N4GN	365	160	58,400	KY	KCG
W4ZW	383	149	57,067	FL	FCG #2

W4NTI	314	163	51,182	AL	SECC #2	K6CSL	112	69	7,728	CA		
N4DU	305	155	47,275	GA		K6ZCL	70	32	2,240	CA		
KE4OAR	298	146	43,508	TN	TCG #4	KG6CMS	33	25	825	CA		
W4TYU	285	136	38,760	TN	TCG #4	*N6WG	34	12	408	CA		
KC3QU	267	142	37,914	AL		W6RKC	22	14	308	CA		
KN4Y	293	116	33,988	FL	FCG #2							
W3BP	321	94	30,174	VA		K6LL	1098	261	286,578	AZ	SCCC #1	
KM4FO	250	112	28,000	KY		K5RC	1054	252	265,608	NV	NCCC #1	
K4GA	227	118	26,786	GA	SECC #3	W7CT	1020	246	250,920	UT		
KT4Q	194	109	21,146	GA		N7FO (KN5H)	832267		222,144	AZ		
KW4DA	207	92	19,044	NC		NØAX	846	241	203,886	WA		
W4AUI	177	100	17,700	TN	TCG #4	N7TR	904	221	199,784	NV	NCCC #1	
K4TX	187	94	17,578	VA		W7UQ (KL9A)	866226		195,716	ID		
N4AO	171	101	17,271	FL	FCG #2	K7MM	881	222	195,582	WA		
*N4MAP	142	85	12,070	GA		K7QQ	877	214	187,678	WA		
N4YQ	150	79	11,850	AL	TCG #5	K7UAZ (N4OGW)	833		224	186,592	AZ	
K4BAM	132	88	11,616	KY		N7OU	862	212	182,744	OR		
W4EBA	140	72	10,080	FL	FCG #2	W7ZR	826	207	170,982	AZ		
KØCOP	87	50	4,350	SC		WA7LNW	801	211	169,011	UT		
*WB6BWZ	75	46	3,450	GA		N7LOX	767	210	161,070	WA		
N4KN	48	32	1,536	TN	TCG #6	KI7Y	704	205	144,320	OR		
WM4Q	46	33	1,518	TN	TCG #3	K7AW (K5ZM)	698199		138,902	OR		
KO4E	30	41	1,230	FL		K7RE	639	190	121,410	AZ		
K3MZ	28	23	644	VA		N7WA	615	182	111,930	WA		
K4OOO	16	15	240	TN	TCG #6	K7JWD	590	162	95,580	AZ		
						K4XU	468	183	85,644	OR		
N6ZZ	934	255	238,170	NM	SCCC #1	KL7WV (W3YQ)	432		151	65,232	AK	
K5WA	912	247	225,264	TX	TDXS #1	K1LKR	410	157	64,370	WA		
N3BB	843	256	215,808	TX	Austin Powers	*WC7S	333	153	50,949	WY		
AD5Q	874	240	209,760	TX	TDXS #1	WA7YAZ	348	146	50,808	UT		
W5TM	845	248	209,560	OK	TCG #1	NG7Z	198	89	17,622	WA		
N5AW	840	249	209,160	TX	Austin Powers	W7ZRC	239	40	9,560	ID		
KM5G	794	261	207,234	AR	Ozark Contest Club	KD7CTF	118	70	8,260	OR		
WØUO	780	234	182,520	TX	NTCC #1	N4SL	1	1	1	WA		
W5WMU	744	242	180,048	LA								
N5XZ @K5AAD	775		224	173,600	TX	TDXS #1	W8MJ	941	239	224,899	MI	Mad River RC #1
N5UL	719	236	169,684	NM		N8EA	799	246	196,554	MI	Mad River RC #1	
N5DO	736	229	168,544	TX		K8MK (KU8E)	738266		196,308	OH	Mad River RC #1	
N5RG	687	230	158,010	TX	NTCC #1	K8ND	772	248	191,456	OH	Mad River RC #1	
N5PO	703	220	154,660	TX		N8BJQ	701	249	174,549	OH		
K5XR (W5ASP)	717		210	150,570	TX	TDXS #1	K9TM	792	219	173,448	OH	Mad River RC #1
W5UE	682	219	149,358	MS	Team Mississippi	W8CAR	672	231	155,232	OH	Mad River RC #2	
WQ5L	657	225	147,825	MS	Team Mississippi	K8MR	659	225	148,275	OH	Mad River RC #2	
W5FO	660	222	146,520	TX	NTCC #1	WA8WV	708	208	147,264	WV		
N5QQ	692	206	142,552	TX	NTCC #1	K5IID	605	224	135,520	WV	Mad River RC #2	
N5UM	678	204	138,312	TX		K8IR	607	220	133,540	MI		
W5GN	628	203	127,484	TX	NTCC #1	K8JM	603	197	118,791	MI	Mad River RC #2	
*KG5U	575	192	110,400	TX		KV8Q	607	191	115,937	OH		
NO5W	466	164	76,424	TX		W8IVF	554	185	102,490	WV		
KR5F	438	169	74,022	TX		AF8A	561	178	99,858	OH	Mad River RC #2	
KØCIE	435	164	71,340	OK		KG8GW	540	175	94,500	WV		
KB5IXI	436	154	67,144	MS	Team Mississippi	ND8DX	432	171	73,872	OH	Mad River RC #3	
W5MK	390	164	63,960	AR	Ozark Contest Club	K8DX	434	165	71,610	OH	NCC Weekend Warriors #2	
WR5O	296	138	40,848	TX		WB8RTJ	417	149	62,133	OH		
KJ5WX	257	138	35,466	AR	Ozark Contest Club	K9NW	437	133	58,121	OH	Mad River RC #3	
AD6G	258	120	30,960	TX		W8RU	225	124	27,900	MI	Mad River RC #3	
W3DYA	232	110	25,520	TX		*KB8UMD	223	116	25,868	MI		
*NØQT	185	102	18,870	NM		K8KFJ	249	103	25,647	WV		
K5AF	272	46	12,512	TX		K8AAX	230	100	23,000	MI	Mad River RC #3	
NEØP	121	64	7,744	OK	GRVARS	K8MIA	192	92	17,664	WV		
N8SM	85	29	2,465	TX		K8DD	150	95	14,250	MI		
W5NR	56	37	2,072	TX		N8CPA	150	90	13,500	OH		
K5AM	52	37	1,924	NM		WX3M	177	74	13,098	MI		
AB5FS	13	10	130	OK		*K8CV	120	70	8,400	MI		
						K8NZ	109	73	7,957	OH	NCC Weekend Warriors #1	
W6EEN (N6RT)	1076		293	315,268	CA	SCCC #1	W8GN	124	62	7,688	OH	NCC Weekend Warriors #1
K6AW @N6RO	898		265	237,970	CA	NCCC #1	W8IDM	123	41	5,043	OH	
K2KW @K6KM	896		257	230,272	CA	NCCC #1	ND8L	73	43	3,139	OH	NCC Weekend Warriors #1
KH6ND @KH7R	940		216	203,040	HI		KB8PGW	61	38	2,318	MI	
K6AM	830	224	185,920	CA	SCCC #1	W8XY	42	13	546	OH		
N6NF	838	217	181,846	CA		*N5NW	12	12	144	OH	TCG #6	
K6CTA	843	205	172,815	CA	NCCC #1							
W6UE (W4EF)	772		220	169,840	CA	SCCC #1	N9RV	1109	290	321,610	IN	SMC #1
K6LA	708	234	165,672	CA	SCCC #2	W9RE	945	290	274,050	IN	SMC #1	
W6TK	644	215	138,460	CA	SCCC #2	WE9V (K9PG)	854290		247,660	WI	SMC #1	
WN6K	708	190	134,520	CA		K9RS (KØ9A)	880263		231,440	IL	SMC #2	
K6LRN	641	206	132,046	CA	NCCC #2	N9CK	948	242	229,416	WI	SMC #2	
W6OAT	694	179	124,226	CA	NCCC #2	N9FH	818	238	194,684	WI	SMC #1	
AD6TF	535	174	93,090	CA	NCCC #3	WT9U	712	270	192,240	IN	SMC #1	
N6EE	481	182	87,542	CA		K9MA	782	237	185,334	WI	SMC #2	
K6DGW	419	162	67,878	CA		N9CO	762	235	179,070	IL	SMC #2	
N6TW	346	165	57,090	CA		WA9IRV	668	223	148,964	WI	SMC #2	
KI6T	322	156	50,232	CA	NCCC #2	K9MMS	671	205	137,555	IL	SMC #3	
K6EP	289	149	43,061	CA	NCCC #3	W9IU	628	200	125,600	IN	SMC #3	
W6RGG	340	116	39,440	CA	NCCC #3	K9BG	599	209	125,191	IN	SMC #8	
KE6QR	196	121	23,716	CA		W9LO	601	186	111,786	WI	SMC #3	
K6ZJ	195	107	20,865	CA		K9MOT	572	195	111,540	IL	SMC #3	
K6TA	221	92	20,332	CA		WA1UJU	550	195	107,250	WI	SMC #3	
AE6Y	198	97	19,206	CA	NCCC #2	N9IJ	510	196	99,960	IL	SMC #8	
*K6III	190	82	15,580	CA		K9WX	526	170	89,420	IN	SMC #4	
K6OWL	172	90	15,480	CA		K9JWI	515	173	89,095	IN		
W6MWW	137	73	10,001	CA		N9JF	434	199	86,366	IL	SMC #6	
K6NA	125	65	8,125	CA		W9WUU	370	171	63,270	WI	SMC #5	

N9BOR	431	134	57,754	IL	SMC #5	VA3RU	841	259	217,819	ON	
KX9DX	380	145	55,100	IL	SMC #5	VX4VV	854	226	193,004	MB	Team EH
AA9KH	338	152	51,376	IL	SMC #7	(VE4VV)					
K9WA	283	129	36,507	IL	GRVARS	VE5SF	809	206	166,654	SK	Team EH
W9YS	267	134	35,778	IL	SMC #7	VX5ZX	723	209	151,107	SK	
K9OT	215	110	23,650	WI	GRVARS	(VE5ZX)					
K9OZ	251	87	21,837	IL		VE3KP	626	201	125,826	ON	
N9CIQ	168	98	16,464	WI		VX2AWR	633	198	125,334	QC	Team EH
K9IJ	165	99	16,335	IL	SMC #8	VA3UA	596	203	120,988	ON	
K9MI	133	68	9,044	IN	SMC #4	VE1OP	652	184	119,968	NS	
KC9FC	97	88	8,536	IN	SMC #4	VE3IAY	594	186	110,484	ON	
AI9X	116	72	8,352	WI	SMC #6	VE7NH	558	179	99,882	BC	
N9GUN	124	66	8,184	IL	SMC #4	VE7F0	464	173	80,272	BC	
K9YO	115	60	6,900	IL		VE3BUC	264	117	30,888	ON	
@N9JLP						VA7LC	278	109	30,302	BC	
*N9NE	167	41	6,847	WI		VE1ASE	255	117	29,835	NB	
KB9UKE	86	36	3,096	WI		VE4YU	215	127	27,305	MB	
W9CM	44	29	1,276	IN		VE7IN	203	134	27,202	BC	
*WB9MII	21	15	315	IL		VE3EN	212	119	25,228	ON	
						VE2EXR	231	105	24,255	QC	
N2IC	1218	290	353,220	CO	Grand Mesa #1	VE9DX	206	109	22,454	NB	Team EH
K0SR	929	256	237,824	MN	Minn Wireless Assn #1	VE2OWL	192	99	19,008	QC	
@W0ZT						VE6YR	121	93	11,253	AB	
WB0O	960	246	236,160	ND		*VE3WZ	116	68	7,888	ON	
N0AV	807	268	216,276	IA	SMC #8	VE3UKR	105	40	4,200	ON	
NA0N	847	233	197,351	MN	Minn Wireless Assn #1	VE3GKB	75	52	3,900	ON	
N0XB	801	217	173,817	MN	Minn Wireless Assn #1	VE1VX	81	32	2,592	NS	
K0AD	740	233	172,420	MN	Minn Wireless Assn #1	VO1HP	66	32	2,112	NF	
KT0R	712	239	170,168	MN	Minn Wireless Assn #2	*VA3IX	45	28	1,260	ON	
N0AT	735	223	163,905	MN	Minn Wireless Assn #1	VE3IGJ	13	9	117	ON	
K0OU	706	218	153,908	MO	SMC West						
N4VI	724	210	152,040	CO	Grand Mesa #1	XE2MX (N6KI)	786	201	157,986	XE	SCCC #2
W0UY	623	217	135,191	KS	SMC West	OK1FCA	17	11	187	DX	
KG0US	600	209	125,400	MO							
N0HF	619	175	108,325	CO	Grand Mesa #1						
K4IU	495	190	94,050	MN	KCG						
AE9B	469	176	82,544	MO	SMC West						
WJ0M	434	184	79,856	MN	Minn Wireless Assn #3						
KN0V	472	166	78,352	MN	Minn Wireless Assn #3						
K0UK	515	150	77,250	CO	Grand Mesa #2	Multi-Two Scores					
W0ETT	431	170	73,270	CO	Grand Mesa #2	Call	QSO's	Mult's	Score	Section Ops	
W0RUN	386	179	69,094	CO	Grand Mesa #2	W4AN	1887	312	588,744	GA	K4BAI, W4AN, K4OGG
K0XM	358	176	63,008	KS	SMC West	N5TJ	1671	318	531,378	TX	N5TJ, NM5M
KD0OM	358	146	52,268	CO	Grand Mesa #1	K5KA	1693	312	528,216	OK	K5KA, N5RZ
W0BR	353	148	52,244	KS		W5NN	1648	304	500,992	TX	N1LN, K1OJ, K5GA,
KE0FT	356	146	51,976	IA	GRVARS	K5NZ					
*W0ETC	323	159	51,357	IA	TCG #5	N2NT	1567	308	482,636	FL	WW2Y, N2NC, N2NT
K0MPH	342	146	49,932	MN		K0RF	1567	308	482,636	CO	W0UA, K0RF
*K0WA	274	140	38,360	KS		N0NI	1428	292	416,976	IA	N0NI, N0AC, W0FLS,
AC0W	215	121	26,015	MN	Minn Wireless Assn #2	K0KD, W00V					
AE0Q	230	84	19,320	CO	Grand Mesa #1	W4OC @N4UK1427	283	403,841	SC	AA4S, N4UK, W4OC	
N0BUI	198	81	16,038	MN		K5TQ	1425	268	381,900	NM	K5TQ, AA5B
KS0M	116	72	8,352	MO		K6ZM	1370	271	371,270	CA	K6WG, WA6O
WB0TRA	104	32	3,328	MN	Minn Wireless Assn #2	N1XS @KB1H1170	265	310,050	CT	N1XS, K1EBY	
*K9IUA	63	27	1,701	IA		W4GAC	158	70	11,060	FL	W4KEN, K4BNE,
*K0CO	37	20	740	CO		KU4BT					
KC0GXX	24	15	360	NE							
WA0OTV	17	13	221	MO							
VE5DX	918	252	231,336	SK	Team EH						
(VE5MX)											

\* Denotes a QRP Score

Multi-Two Scores

Call	QSO's	Mult's	Score	Section	Ops
W4AN	1887	312	588,744	GA	K4BAI, W4AN, K4OGG
N5TJ	1671	318	531,378	TX	N5TJ, NM5M
K5KA	1693	312	528,216	OK	K5KA, N5RZ
W5NN	1648	304	500,992	TX	N1LN, K1OJ, K5GA,
K5NZ					
N2NT	1567	308	482,636	FL	WW2Y, N2NC, N2NT
K0RF	1567	308	482,636	CO	W0UA, K0RF
N0NI	1428	292	416,976	IA	N0NI, N0AC, W0FLS,
K0KD, W00V					
W4OC @N4UK1427	283	403,841	SC	AA4S, N4UK, W4OC	
K5TQ	1425	268	381,900	NM	K5TQ, AA5B
K6ZM	1370	271	371,270	CA	K6WG, WA6O
N1XS @KB1H1170	265	310,050	CT	N1XS, K1EBY	
W4GAC	158	70	11,060	FL	W4KEN, K4BNE,
KU4BT					