

Results, August 1994 North American QSO Parties

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The August 1994 contests were some of the biggest ever with 134 SSB and 127 CW logs submitted. The "Black Hole" seems to have been the place to be for SSB this time. Chad, WE9V, did his operating from KS9K to take top honors on phone. Kevin, WA8ZDT, made another impressive showing following close behind. The next three positions were also owned by the Sultans of Schwing. WE9V, KA9FOX and N0BSH all hail from my (W9NQ) old stomping grounds near La Crosse, Wisconsin. I wish they had been active back when I still lived in that area—it would have made contesting back in the late '70s a lot more enjoyable. The other top scorers are also regulars in the NA contests with the notable exception of KB0LBT. It's nice to see new calls showing up in the top-ten listings. The multi-two team of WB5VZL and KA5WSS trounced the competition again this time with a mega 229k score.

The SSB team competition was won, not surprisingly, by Team #1 of the Sultans. They won by a substantial margin, even though one of their team members didn't submit a log. The NERDS team, led by organizer WN3K, moved up to

Top Combined Scores (Normalized to 1000 points)

	CW	SSB	Total
N0BSH	347	382	729
KA9FOX	301	416	717
WE9V	206	500	706
K6LL	309	272	581
WN3K	212	348	560

second place and seems to have a good head of steam going. The SCCC dropped a notch or two, grabbing third place this time around. Remember to include your team name on the summary sheets when submitting logs. It saves us a lot of time when checking your entry and lessens the chance of a mistake being made. Also, if you put a team together, remind the members to submit their logs. It can make the difference between winning and losing the competition.

The CW competition was more geographically diverse than SSB. The spread in scores among the top ten was much higher as well. Steve, N2IC/0, ran away with first place, amassing very

impressive QSO and multiplier totals. It was an extremely close race for second place with W5WMU (operated by Bill, K5GA) edging out N4ZZ by a margin less than that of an additional multiplier. The contest superstition of W0AIH, making a multi-mode showing, was piloted on CW by N0BSH. Chuck, K0RF, placed fifth in his first NAQP CW outing. Another first-time NAQPer is Jim, K1ZX/4 finishing in tenth. Congrats to both first-timers. The other top-ten finishers are no strangers to the NA contests, having made several showings in "the box" in past contest efforts.

The shift in conditions was quite evident this time around with N6NF and K6LL/7 being the only West Coast stations making the top ten for SSB and CW, respectively. To see this point even more clearly, take a look at the 10-meter QSO totals of the Midwest guys on SSB! The multiop competition on CW was much closer than on phone, with K9MMS edging out NV6O for the win.

Again the Sultans flexed their muscles by beating the Florida CW Contest Group in the CW team competition. It's not very often that the same team wins both modes. The Florida CW guys, how-

Top Ten—CW

Call	Score	QSOs	Mults	10	15	20	40	80	160
N2IC/0	162,216	751	216	21/14	107/34	265/51	200/49	113/40	45/28
W5WMU (K5GA)	127,308	618	206	23/16	88/41	227/51	158/45	86/34	36/19
N4ZZ	127,140	652	195	10/6	41/23	229/45	199/50	117/43	56/28
W0AIH/9 (N0BSH)	112,514	557	202	33/18	81/33	187/47	134/46	95/39	27/19
K0RF	109,906	614	179	12/7	82/30	241/46	182/47	64/30	33/19
AD5Q	109,061	571	191	25/14	87/32	220/49	126/42	75/32	38/22
WA2SRQ	103,680	576	180	17/9	57/23	179/39	168/44	105/40	50/25
K7UP/5 (KN5H)	103,664	589	176	19/11	75/28	247/50	158/48	72/29	18/10
K6LL/7	100,360	520	193	35/25	89/38	195/49	130/46	60/30	11/5
K1ZX/4	98,091	567	173	17/9	94/32	233/50	136/39	65/29	22/14

Top Ten—SSB

Call	Score	QSO	Mults	10	15	20	40	80	160
WE9V	178,585	955	187	14/11	33/18	568/55	171/47	143/40	26/16
WA8ZDT	165,977	917	181	0/0	49/19	415/54	296/56	138/45	19/7
W0AIH/9 (KA9FOX)	148,500	825	180	215/22	37/20	226/44	230/47	97/34	20/13
W9UP (N0BSH)	136,348	766	178	153/22	80/29	308/44	147/48	75/32	3/3
WX9E	132,296	719	184	84/20	100/25	269/44	135/42	108/39	23/14
WN3K	124,410	754	165	52/16	93/28	341/48	162/45	99/23	7/5
VE4VV	115,648	832	139	5/4	19/12	601/54	112/31	89/32	6/6
K5NA/2	115,395	735	157	99/24	58/20	421/49	84/26	48/23	25/15
N6NF	114,258	822	139	3/1	47/26	576/56	170/44	26/12	0/0
KB0LBT	106,236	681	156	166/20	20/14	167/35	227/46	94/34	7/7

ever, bear watching since they placed second in their first time out of the chute. TDXS Team #1 rounded out the top three in a very close overall team competition. If all five TDXS #1 team members had submitted a log, would they have won?

Not only was there a record number of teams registered for these NAQPs, there also seemed to be a competition for the number of teams submitted by any one group; the Sultans had five teams and the Texas DX Society had four.

The Single-Operator, Combined-Score plaque goes to Mike, NØBSH. The top three positions go to Black Hole contestants this time. Congratulations also to WN3K for breaking into the combined Top five. A reminder: The combined

CW Scores

Call	QSOs	Mults	Score	Area	Team	Call	QSOs	Mults	Score	Area	Team
AA1AS	435	170	73,950	MA		AC5K	68	45	3,060	TX	TDXS #4
K8HVT	433	167	72,311	CT		K5RC/M	76	35	2,660	TX	TDXS #4
K8JLF	157	86	13,502	MA		AB5FS	47	30	710	OK	
WR1P	138	75	10,350	MA		KH2V	27	24	648	TX	
WA2SRQ	576	180	103,680	NJ		AB6FO	508	172	87,376	CA	SCCC
WB2Q	459	194	89,046	NY	TDXS #4	N6NF	500	155	77,500	CA	
K2QMF	399	135	53,865	NY		W6UQF	439	139	61,021	CA	SCCC
KB2QCY	132	38	5,016	NJ		N6KI	445	133	59,185	CA	
N2MBM	52	27	1,404	NY		N4TQO	412	133	54,796	CA	SS 2
K2JF	9	7	63	NJ	JFA	N6MI	410	128	52,480	CA	
AA3B	512	190	97,280	PA		K2MM	213	88	18,744	CA	
WN3K	452	152	68,704	DE	NERDS	W6TKF	211	86	18,146	CA	
K3TLX	299	130	38,870	MD	NERDS	N6AA	65	31	2,015	CA	
WA3HAE	316	115	36,340	PA		K6LL	520	193	100,360	AZ	SCCC
N3IXR	305	108	32,940	PA		N7LOX	393	124	48,732	WA	
K3WWP	164	38	6,232	PA		KI7Y	275	103	28,325	OR	
N3GBV	109	56	6,104	PA		K7NPN	213	97	20,661	WA	
KB3A	30	19	570	PA		N6TR	190	90	17,100	OR	SS 2
N4ZZ	652	195	127,140	TN	TCG	W7YS	177	86	15,222	AZ	
K1ZX	567	173	98,091	FL	FL CW	W7HS	122	58	7,076	UT	
K7SV	496	188	93,248	VA	NERDS	WA8YRS	323	126	40,698	OH	
K4PQL	533	173	92,209	NC	NERDS	N8CQA	102	59	6,018	MI	
WA4PGM	512	174	89,088	VA	NERDS	K8CX	75	45	3,375	OH	NCC
K7GM	503	170	85,510	NC	SS 1	WB8RUQ	14	8	112	MI	
K4IQJ	478	173	82,694	AL		W0AIH					
AC4NJ						(NØBSH)	557	202	112,514	WI	SS 1
(WC4E)	526	157	82,582	FL	FL CW	W9UP					
N4BP	555	148	82,140	FL	FL CW	(KA9FOX)	537	182	97,734	WI	SS 1
AC1O	493	158	77,894	FL	FL CW	N4OGW	520	181	94,120	IL	KCG A
K4LTA	479	146	69,934	TN	KCG A	K9BG	539	164	88,396	IL	
K4BAI	419	151	63,269	GA		WE9V	432	155	66,960	WI	SS 2
AB4RX	402	154	61,908	KY	KCG A	AA9AX	339	168	56,952	IL	KCG B
WA6KUI	380	141	53,580	TN	TCG	WX9E	325	152	49,400	IL	SMC
KE4GY	375	136	51,000	AL	TDXS #2	N9JF	278	130	36,140	IL	JF B
KN4QV	372	124	46,128	GA		N9XX	293	119	34,867	IL	SS 2
W9WI	363	117	42,471	TN	TCG	KJ9C	262	114	29,868	IN	
WB5M	300	116	34,800	NC	Blue Moon	WD9GGY	211	86	18,146	IL	SMC
KI4HN	279	114	31,806	NC	SS 1	AA9JY	209	67	14,003	IL	SMC
N4DLZ	284	111	31,524	GA		W9HE	144	81	11,664	WI	
KJ4VH	252	120	30,240	KY	KCG A	N9WDJ	48	26	1,248	WI	
KØEJ	282	107	30,174	TN	TCG						
W1IHN	255	113	28,815	NC	Blue Moon	N2IC	751	216	162,216	CO	SS 1
W4XD	205	90	18,450	VA		KØRF	614	179	109,906	CO	
K4BAM	194	91	17,654	VA		KFØH	445	202	89,890	IA	
AD4Y	136	72	9,792	AL		KØET	429	147	63,063	MN	
W4PDZ	137	68	9,316	KY		WBØO	300	129	38,700	ND	
N4UZ	53	23	1,219	GA		WØUY	201	99	19,899	KS	
W5WMU						NWØF	175	78	13,650	NE	
(K5GA)	618	206	127,308	LA	TDXS #1	KØAD	149	78	11,622	MN	
AD5Q	571	191	109,061	TX	TDXS #1	WØR	157	37	5,809	KS	
K7UP						KMØL	82	51	4,182	MO	
(KN5H)	589	176	103,664	NM	TDXS #1	NP4Z	563	152	85,576	PR	FL CW
W5FO	507	172	87,204	TX		VE4VV	515	139	71,585	MB	
W5XX	470	176	82,720	MS		C6A/KG9N	241	98	23,618	C6	
KI3L	483	156	75,348	TX	TDXS #2	AH6JF	146	65	9,490	HI	JF A
KB5YVT	442	162	71,604	TX	TDXS #3	VE2AWR	220	38	8,360	PQ	
N5NMX	421	168	70,728	TX	TDXS #2	VE3ZTH	84	51	4,284	ON	
W5ASP	461	149	68,689	TX	TDXS #1	VY1JA	104	37	3,848	YU	
KM5G	384	140	53,760	AR		VE3EJ	40	26	1,040	ON	
K5EC	289	115	33,235	TX	TDXS #4						
K5DX	257	120	30,840	TX	TDXS #4						
WY7U	225	94	21,150	TX	TDXS #2						
NZ5I	150	85	12,750	TX	TDXS #2						
W5NR	149	81	12,069	TX							
N6ZZ	141	72	10,152	TX							
N5XUS	117	60	7,020	TX							
K5KG/M	133	51	6,783	TX	Blue Moon						
KB5IXI	115	51	5,865	MS	TDXS #3						
AB5TV	102	55	5,610	TX	TDXS #3						
WBØWJJ	137	40	5,480	TX							

Multioperator

Call	QSOs	Mults	Score	Area
K9MMS	488	156	76,128	WI
(+K9LUW)				
NV6O	373	118	44,014	CA
(+AH8I, AA6LB)				
WF5E	304	112	34,048	TX
(+KE5IR)				
N2LSK	229	95	21,755	NY
(+KA2GWM)				

score is based on the single operator (not station) with the highest normalized combined CW and phone score. To figure your normalized score, take your score for either mode and divide it by the score of the winner. Multiply the result by 500 to obtain your normalized score for each mode.

In case you hadn't noticed, the NAQPs have changed hands beginning with the August 1994 contests. We have volunteered to tackle the NAQPs, replacing KZ2S and KM9P, who had been handling the chores since 1990. We would like to thank John and Bill for their efforts. We're looking forward to the challenges ahead of us. Also, we would like to thank the numerous people who have sponsored plaques for past NAQPs and Charlie, WZ1R, who has been getting the plaques produced and distributed to the winners. If you are interested in sponsoring a plaque, contact us for further details. If you have questions about certificates or plaques for earlier NAQP contests, contact KZ2S or KM9P directly.

By the time you read this, the January '95 contests will be history. You can submit your logs to W9NQ via US Mail or via the following e-mail address: selbredb@csc.edw@mhs.elan.af.mil. If you want to discuss anything with W9NQ, call me at 619-373-2204 in the evenings. 73 and CU in August!

Soapbox

Heard VY1JA on 20 meters and was about to work him when—*poof*—the power went out for 2 hours. Sure makes off time strategy simple—K2MM/6. Looks like the black hole was the place to be this time—WX9E. New 14-year-old ham, KC7FAE, joined us for the contest several hours after receiving his license in the mail. He liked it!—W7DK. Great fun to bump into old friends and meet new ones. A great summer warm-up for the Fall season—NJ9C. Main radio (TS-940S) burned out in the middle of the contest. Operated from the new antenna farm of N6MB in Tehachapi, CA—N6MI. The higher bands were dead, the low bands had static. Twenty was okay, but 40 was all that saved the contest—N4EQT. Had to travel over the weekend. It's tough to contest while in motion!—K5IS/M and N5UDJ/M. Rotator stuck to the north, 10 stinko, 15 deado, 20 ho-hum, 40 dead due to antenna being punko, 75 noisy, 160 extra noisy...I had a great time!—N5RP. Didn't have the activity here on 15 that I had in the January contest—AD4NM. Not bad for loading up the rain gutter for an antenna—WD9IAB. QRN, QRM and QSB but still lots of fun—W5NR. I hate SSB!—NZ5I. Think I've figured out how to use one VFO for running and S&P. If I can just perfect it I'll have a "poor ham's two-radio contest station"—WA8YRS. Had a lot of fun in my first NAQP. See you next time!—AD4TU. Wish I had more time to put in on this one—N6WLX/8. Conditions not so good. Only had antenna for 20 meters. Too much sun, sand and...to play much radio—ZF2NE/ZF9. Missed first 2

Team Scores—CW

<i>Sultans of Shwing #1</i>	<i>Florida CW Contest Group</i>	<i>Texas DX Society #1</i>	<i>Newark Extras from Rural Delaware State</i>
N2IC 162,216	K1ZX 98,091	W5WMU 127,308	K7SV 93,248
W0AIH 112,514	NP4Z 85,576	AD5Q 109,061	K4PQL 92,209
W9UP 97,734	AC4NJ 82,582	K7UP 103,664	WA4PGM 89,088
K7GM 85,510	N4BP 82,140	W5ASP 68,689	WN3K 68,704
KI4HN 31,806	AC1O 77,894	Total 408,772	K3TLX 38,870
Total 489,780	Total 426,283		Total 382,119

5. Kentucky Contest Group A (N4OGW, K4LTA, AB4RX, KJ4VH)	256,202
6. Tennessee Contest Group (N4ZZ, WA6KUI, W9WI, K0EJ)	253,365
7. Southern California Contest Club (K6LL, AB6FO, W6UQF)	248,757
8. Texas DX Society #2 (K13L, N5NMX, KE4GY, WY7U, NZ5I)	230,976
9. Sultans Of Shwing #2 (WE9V, N4TQO, N9XX, N6TR)	173,723
10. Texas DX Society #4 (WB2Q, K5EC, K5DX, AC5K, K5RC)	158,841
11. Texas DX Society #3 (KB5YVT, K5KG, AB5TV)	83,997
12. Society of Midwest Contesters (WX9E, WD9GGY, AA9JY)	81,549
13. Blue Moon (WB5M, W1HN, N5XUS)	70,635
14. Kentucky Contest Group B (AA9AX)	56,592
15. JF Team Bravo (N9JF)	36,140
16. JF Team Alpha (AH6JF, K2JF)	9,553
17. North Coast Contesters (K8CX)	3,375

Team Scores—SSB

<i>Sultans of Shwing #1</i>	<i>Newark Extras from Rural Delaware State</i>	<i>Southern California Contest Club #1</i>	<i>Texas DX Society #1</i>
WE9V 178,585	WN3K 124,410	K6LL 97,014	K5NA 115,395
W0AIH 148,500	VE4VV 115,648	AB6FO 66,464	K13L 53,336
W9UP 136,348	WA4PGM 82,460	WA7BNM 59,290	WB5CRG 40,198
WX9E 132,296	NY3C 47,034	KJ6HO 46,516	N5RP 35,000
K0GU 40,100	W6UQF 32,300	Total 301,584	Total 243,929
Total 595,729	Total 409,652		

5. Sultans of Shwing #2 (WB5M, W8FN, KI4HN, VE6SH)	208,442
6. Kentucky Contest Group A (ND4Y, N4EQT, KI4DC, AD4NM)	163,963
7. Blackballed Yahoo's (AD5Q, KB5UHS, WA5POK, KC5BAK, N5QVS)	125,437
8. Texas DX Society #2 (N5NMX, K5DX, ZF2NE/ZF9)	89,921
9. Southern California Contest Club #2 (K6XO, W6HAL, AB6ED)	86,838
10. Above All Contest Group (AA1AK, K1VWL, N1EPU)	84,782
11. JF Team Bravo (N9JF)	83,855
12. Texas DX Society #3 (AA5NK, WY7U, N5PJI, NZ5I)	65,972
13. Kentucky Contest Group B (NJ9C, KQ4MG, KR4KL)	60,875
14. Weekend Warriors (WA3HAE, N3IXR)	57,696
15. Fond Du Lac ARC Cheese Heads (ND9O, N9WAR, N9PJN)	41,112
16. Sultans of Shwing #5 (N6TR, WA6SDM)	31,437
17. Sultans of Shwing #3 (WV9T, K9MMS, WD9GGY)	27,380
18. Texas DX Society #4 (K1TU)	11,220
19. JF Team Alpha (W0JF)	616

hours due to antenna work at another station. Ten and 15 shot by the time I got there. Still had a good time. First single-op effort for me in a while—W8FN. More or less FD style operation here from summer home—K3MD/1. 10 and 15 really opened up here—KB5UHS. If 10, 15 and 40 had played we would have given them a run for their money—KB5YVT. I had a good time, really I did. Is it time to join the crowd and guest-op at a really big station? Not. I love the pain—N7LOX. Looks like Wisconsin was the place to be for SSB this time. The black hole's revenge? See everyone in January—N0BSH. There were a few impostors out there, but, we all know the real OJ is in California!—K2MM/6. Activity was compressed onto 20 meters during the start, which actually improved the rates. Seventy-five meters is a real problem out

here in the West—N6TR/7. The black hole has moved West—NV6O. Although the rate-meisters will be unimpressed, I had two back-to-back hours of 100 Qs/hr on 20 meters. A first for me and good practice if nothing else. Virtually no action out here on 15, which made 20 wall-to-wall. It was hard finding a place to CQ most of the time. Still had a blast though. See you all in January—WA7BNM/6. This is a great contest. One of these days I'm gonna get a good score—K3TLX. Conditions were pretty good for August. 10 meters was open but nobody was up there—N4OGW. Thanks to KI4KK for the use of his station. Conditions didn't seem as good this time. Not that many people around. Guess everyone was out enjoying the good weather. Used the name "Dad" for my new 4-month-old son. As usual, can't wait until next time—KI4HN.

Call	QSOs	Mults	Score	Area	Team	Call	QSOs	Mults	Score	Area	Team
W1OP						K6ZCL	57	33	1,881	CA	
(K1PLX)	675	144	97,200	RI		WB6ZYA	52	32	1,664	CA	
K8HVT	445	124	55,180	CT		AB6ED	51	27	1,377	CA	SCCC #2
AA1AK	420	104	43,680	CT	ABOVE ALL	N2ALE	31	21	651	CA	
K1VWL	357	94	33,558	CT	ABOVE ALL						
K3MD	270	88	23,760	NH		K6LL	851	114	97,014	AZ	SCCC #1
AA1AS	450	49	22,050	MA		K6XO	569	111	63,159	UT	SCCC #2
AA1EY	185	85	15,725	MA		N7LOX	469	95	44,555	WA	
WW1A	127	67	8,509	MA		N6TR	267	71	18,957	OR	SS 5
N1EPU	164	46	7,544	CT	ABOVE ALL	W7HS	109	59	6,431	UT	
K1CLN	64	23	1,472	VT		W7YS	103	53	5,459	AZ	
K5NA	735	157	115,395	NY	TDXS #1	WA8ZDT	917	181	165,977	MI	
KS2G	141	52	7,332	NY		W8FN					
N2LSK	84	45	3,780	NY		(KU8E)	475	119	56,525	OH	SS 2
N2LQQ	50	33	1,650	NY		W8YRS	403	132	53,196	OH	
AA2BN	39	27	1,065	NJ		N6WLX	228	110	25,080	OH	
						N8CQA	134	80	10,720	MI	
WN3K	754	165	124,410	DE	NERDS	KV8S	152	69	10,488	WV	
NY3C	402	117	47,034	DE	NERDS	WB8BUQ	162	62	10,044	MI	
WA3HAE	334	97	32,398	PA	WARRIORS	K8MR	104	62	6,448	OH	
N3IXR	278	91	25,298	PA	WARRIORS	WD8AUB	105	51	5,355	OH	
N3PJO	55	25	1,375	PA		N8WAK	74	53	3,922	MI	
						K8CV	33	21	693	MI	
AA4UF	600	150	90,000	AL							
WB5M	601	148	88,948	NC	SS 2	WE9V	955	187	178,585	WI	SS 1
WA4PGM	532	155	82,460	VA	NERDS	W0AIH					
ND4Y	495	141	69,795	KY	KCG A	(KA9FOX)	825	180	148,500	WI	SS 1
KB4GID	433	142	61,486	GA		W9UP					
K14HN	444	123	54,612	NC	SS 2	(N0BSH)	766	178	136,348	WI	SS 1
N4EQT	340	124	42,160	KY	KCG A	WX9E	719	184	132,296	IL	SS 1
K14DC	366	108	39,528	KY	KCG A	N9JF	541	155	83,855	IL	JF B
K0EJ	327	92	30,084	TN		NJ9C	323	131	42,313	IN	KCG B
K7GM	239	87	20,793	NC		ND9O	253	120	30,360	WI	CHEESE
KE4GY	230	89	20,470	AL		AA9JY	251	96	24,096	IL	
KR4KL	170	96	16,320	KY	KCG B	WV9T	239	100	23,900	IL	SS 3
KC5BAK	207	72	14,904	TN	YAHOO'S	N9WAR	126	67	8,442	WI	CHEESE
AD4NM	160	78	12,480	KY	KCG A	N9RNG	142	29	4,118	IL	
KQ4VH	167	67	11,189	SC		KF9UP	82	39	3,198	IN	
K4BAI	98	64	6,272	GA		N9PJN	70	33	2,310	WI	CHEESE
KQ4MG	59	38	2,242	KY	KCG B	K9MMS	76	27	2,052	IL	SS 3
KX5U	17	13	221	FL		WD9GGY	51	28	1,428	IL	SS 3
						WD9IAB	59	22	1,298	WI	
W5WMU	638	131	83,								