

Results, August 2003

NAQP SSB Contest

Bruce Horn, WA7BNM
bhorn@hornucopia.com

Breaking N6MJ's recent seeming stranglehold on the top spot in the NAQP SSB contest, K4XS took first place in the single-op category by almost 25,000 points with superior QSO and mult totals. N6MJ, as the only other single op over 200,000 points, took second. N6RT piloted the W6EEN station to third place, while W5AO operating at W5TM squeaked by K0UK for fourth place. K4WX took sixth for another top-ten finish and K5RC held on to seventh over N7GYD. K4WI operated NA4W for ninth, with NX9T completing the top ten finishers.

Like its finish in the CW contest, the W5NN group took first place in the multi-two category. The W4MYA and W6YX multi-ops each had the same mult totals, but W4MYA's advantage in QSOs allowed it to capture second place.

With two of its members in the top three in single-op, the Southern California Contest Club #1 team took first place in the team competition with almost double the points of the second-place GMC Stove Prairie Pass team. The Northern California Contest Club #1 team was close behind for third.

Team Scores

1. SCCC #1		2. GMC: Stove Prairie Pass		3. NCCC #1	
N6MJ	233,366	K0UK	162,159	K5RC	147,452
W6EEN	183,393	WA7LNW	88,296	K6IF	109,560
W1US	95,634	K0GAS	73,073	K6LRN	73,839
K6NR	87,285	KV0K	20,670	N6EM	11,218
N6ED	78,884				
Total	678,562	Total	344,198	Total	342,069

4. FCG #1 (K4XS, W4DJ)	337,818
5. SMC #1 (WE9V, WT9U, K9PW, W9RE)	284,700
6. FCG #2 (N4BP, NF4A, KK4TA, K1HG)	241,507
7. TCG Roots (K4WX, K4BEV, KE4OAR, K4BP, K0EJ)	228,870
8. A Princess and 4 Lids (LU1FAM, KE9R)	181,842
9. SECC #1 (K4BAI, AA4LR, WB4SQ, A4GA)	164,476
10. Grand Mesa Contesters: Paradox Pass (N0SXX, K0RI, W0ETT, K10II, AB0MV)	156,956
11. Minnesota Wireless Association (KT0R, K0AD, K8GU)	149,695
12. SMC #2 (NX9T, N9GUN)	136,925
13. NCCC #2 (ND2T, W6FRH, KE6ZSN, NT6K, W6ZZZ)	133,951
14. CCO#1 (VE3XD, VE3KZ)	127,396
15. NCCC #4 (K7NV, K6III)	112,174
16. CCO #2 (VE3AGC, VE3KP, VA3XRZ, VE3MGY)	92,171
17. SCCC #2 (W6TK, K6EY, WA6BOB)	91,107
18. NCCC #3 (W6OAT, KE6QR, KJ6RA, K6DGW)	82,406
19. Colony Mountain Contest Club (K5BAT, N5QJ, WA5BDU, W5RZ)	70,841
20. SMC #3 (K9MI, N9LTO, KJ9C, AA9RT)	70,015
21. SCCC #3 (W6AQ, N6AA, NN6O, K6ZCL)	52,374
22. TCG Kernels (AF4QB, W4TDB, W4JPG, W4BCG)	28,204
23. TCG Tuxes (AA0BA, W1KLM, KM4H, AK4ST)	28,116
24. TCG Daemons (WA4JA, W9WI, K4AMC, KG4ABM)	24,649
25. Actually, Only a Couple of Bob's Vanity Calls (N9GG, W3TT)	765

Single Op Top Ten Breakdowns

Call	Score	QSOs	Mults	160	80	40	20	15	10	Team
K4XS	258,258	1118	231	5/5	76/31	108/46	565/65	256/52	108/32	FCG #1
N6MJ	233,366	1106	211	14/7	40/18	160/42	570/58	253/53	69/33	SCCC #1
W6EEN (N6RT)	183,393	861	213	20/8	66/26	196/48	355/59	179/49	45/23	SCCC #1
W5TM (W5AO)	166,600	952	175	39/18	106/32	147/43	532/50	128/32	0/0	
K0UK	162,159	849	191	25/12	101/23	83/31	324/53	233/47	83/25	GMC SPP
K4WX	155,420	818	190	22/15	134/33	299/50	207/44	103/28	53/20	TCG R
K5RC	147,452	764	193	24/8	66/19	160/42	295/53	120/43	99/28	NCCC #1
N7GYD	145,839	843	173	6/4	72/21	156/42	352/52	256/49	11/5	
NA4W (K4WI)	141,740	746	190	36/19	75/29	183/42	301/49	98/31	53/20	
NX9T	134,520	760	177	7/7	50/25	210/42	251/51	212/40	30/12	SMC #2

Multi-Two Breakdowns

Call	Score	QSOs	Mults	160	80	40	20	15	10
W5NN	321,120	1440	223	28/15	107/30	285/49	801/61	167/47	52/21
W4MYA	275,216	1336	206	14/11	135/33	299/47	524/55	281/37	83/23
W6YX	239,990	1165	206	26/6	71/16	157/42	534/58	277/51	150/33

Single Operator Scores

Call	Score	QSOs	Mults	QTH	Team	Call	Score	QSOs	Mults	QTH	Team
W1US (K6ND)	95,634	759	126	VT	SCCC #1	K3CR (LZ4AX)	111,492	652	171	PA	
KK1L	87,308	598	146	VT		W3IQ	10,833	157	69	PA	
KG1E	53,280	555	96	MA		K3ASK	5439	111	49	MD	
N1ICL	26,320	280	94	CT		WB3LGC	3956	92	43	DE	
K1GU	8946	142	63	MA		AD8J	3234	77	42	PA	
KA1LMR	5593	119	47	NH		KA3DAE	735	35	21	MD	
K1VU	198	18	11	MA		AA0CY	551	29	19	PA	
N2CU	41,301	353	117	NY		N9GG	420	28	15	DE	Couple of Bob's Vanity Calls
KC2KGZ	4356	121	36	NJ		W3TT (N3LJB)	345	23	15	PA	Couple of Bob's Vanity Calls
KV2M	1350	50	27	NJ		K4XS	258,258	1118	231	FL	FCG #1
KC2FBV	364	28	13	NY		K4WX	155,420	818	190	TN	TCG Roots

Call	Score	QSOs	Mults	QTH	Team	Call	Score	QSOs	Mults	QTH	Team
NA4W (K4WI)	141,740	746	190	AL		N6AJR	4368	91	48	CA	
NX9T	134,520	760	177	NC	SMC #2	KD4GBA	4181	113	37	CA	
N4BP	118,128	856	138	FL	FCG #2	W6DPD	4048	92	44	CA	
NF4A	104,496	622	168	FL	FCG #2	N6WR	3120	80	39	CA	
K4BAI	87,840	610	144	GA	SECC #1	K6DGW	2624	64	41	CA	NCCC#3
W4DJ	79,560	612	130	FL	FCG #1	N6NT	2262	58	39	CA	
AA4LR	67,648	448	151	GA	SECC #1	W6ZZZ	2233	77	29	CA	NCCC#2
WD2E	66,912	492	136	TN		K6ZCL	1666	49	34	CA	SCCC #3
K5KG	64,014	454	141	FL		WH6VH	1600	50	32	HI	
K4BEV	60,792	408	149	TN	TCG Roots	AH6NF	1320	44	30	HI	
WA4TII	52,260	402	130	GA	SECC #2	K6BIR	1014	39	26	CA	
NS4T	48,375	375	129	SC		WA4FIB	920	46	20	CA	
NA4BW	30,348	281	108	GA		K6OWL	544	32	17	CA	
N2XD	30,086	307	98	SC		NC6P	476	28	17	CA	
WY4Y (N4EIL)	28,325	275	103	GA		WB6NFO	232	29	8	CA	
AF4QB	19,600	196	100	TN	TCG Kernels	AK6DV	88	11	8	CA	
K5EEE	19,250	250	77	FL		K5RC	147,452	764	193	NV	NCCC#1
KK4TA	15,960	190	84	FL	FCG #2	N7GYD	145,839	843	173	WA	
WA4JA	12,750	150	85	TN	TCG Daemons	K7NV	74,664	488	153	NV	NCCC#4
AA0BA	10,584	147	72	TN	TCG Tuxes	N7LOX	27,927	321	87	WA	
N4GG	9000	125	72	GA		KH6SH/K7	14,809	251	59	UT	
KE4OAR	7502	121	62	TN	TCG Roots	KI7Y	12,483	171	73	OR	
W4TDB	7104	111	64	TN	TCG Kernels	KD7NZK	8855	161	55	AZ	
WA4OSD	6720	105	64	TN		KG9JP	7812	126	62	AZ	
W9WI	6148	116	53	TN	TCG Daemons	N7MAL	4539	89	51	AZ	
K4AMC	5616	104	54	TN	TCG Daemons	AK9N	4488	102	44	AZ	
KM4H	5280	96	55	TN	TCG Tuxes	K7ZO	3002	79	38	ID	
AB4GG	5184	96	54	TN		NB7F	1890	63	30	OR	
WB4SQ	5040	105	48	GA	SECC #1	KB6BYU	1512	56	27	UT	
KF4ZEO	4995	111	45	TN		KI7ST	850	50	17	UT	
KG4TWX	4700	100	47	TN		K8IR	45,630	338	135	MI	
K8MR	4560	95	48	NC		W8TM	14,596	178	82	OH	
K4BP	4472	104	43	TN	TCG Roots	N8RY	14,016	192	73	MI	
W4KAZ	4420	85	52	NC		NU8Z	11,285	185	61	MI	
AA4GA	3948	94	42	GA	SECC #1	KZ8E	9792	144	68	WV	
KG4TUL	3825	85	45	GA		ND8DX	6439	137	47	OH	
K1HG	2923	79	37	FL	FCG #2	K8GU	3825	85	45	OH	MWA
N4NTO	2508	66	38	NC		AB8CL	2800	70	40	OH	
AK4ST	2178	66	33	TN	TCG Tuxes	*N8VW	1705	55	31	OH	
K3CQ	2160	54	40	TN		KC8RAN	1680	48	35	OH	
KG4RZH	1564	46	34	VA		KT8X	1260	60	21	MI	
K4JAF	1204	43	28	FL		KC8VPA	1122	51	22	OH	
W4JPG	912	38	24	TN	TCG Kernels	W8SGZ	984	41	24	MI	
K0EJ	684	36	19	TN	TCG Roots	WD8LQB	20	5	4	OH	
W4BCG	588	28	21	TN	TCG Kernels	WE9V	128,586	739	174	WI	SMC #1
KG4ABM	135	15	9	AL	TCG Daemons	K9BGL	100,408	652	154	IL	
W5TM (W5AO)	166,600	952	175	OK		KE9S	80,352	496	162	WI	
W5WMU	122,500	625	196	LA		WT9U	79,632	474	168	IN	SMC #1
W5GN	94,080	640	147	TX		KE9R	79,300	610	130	IN	A Princess and 4 Lids
N5DO	93,808	572	164	TX		K9PW (@K9MOT)	70,839	463	153	IL	SMC #1
WA7LNV	88,296	566	156	NM	GMC: Stove Prairie Pass	WA1UJU	34,200	300	114	WI	
K5XR (W5ASP)	66,367	499	133	TX		K9MI	30,797	299	103	IN	SMC #3
K5BAT (K5RPD)	51,660	410	126	AR	Colony Mtn Contest Club	N9NT	16,564	202	82	IL	
K0CIE	27,169	269	101	OK		N9LTO	15,687	189	83	IN	SMC #3
W5MK	20,202	222	91	AR		WW9R	14,766	214	69	WI	
WA5SOG	18,096	232	78	AR		KJ9C	14,620	172	85	IN	SMC #3
W5IBM (AE5Q)	10,790	166	65	TX		K9SG	11,470	155	74	IN	
W1KLM	10,074	138	73	AR	TCG Tuxes	AA9RT	8911	133	67	IL	SMC #3
N5QJ	8085	147	55	AR	Colony Mtn Contest Club	K9LA	6206	107	58	IN	
K7RB	7729	131	59	AR		W9RE	5643	99	57	IN	SMC #1
AD5BY	7049	133	53	TX		K9QVB/9	5100	100	51	WI	
WA5BDU	6344	104	61	AR	Colony Mtn Contest Club	N9GUN	2405	65	37	IL	SMC #2
NI5F	5445	99	55	MS		W9THD	1680	56	30	IN	
KE5OG	4752	99	48	TX		KB9KEG	943	41	23	WI	
W5RZ	4752	99	48	AR	Colony Mtn Contest Club	K0UJ	162,159	849	191	CO	GMC: Stove Prairie Pass
K5WTR	3000	75	40	TX		KT0R	113,750	650	175	MN	MWA
K5WW	1320	44	30	TX		K0OU	100,960	631	160	MO	
KD5SWK	1058	46	23	TX		K0GAS	73,073	511	143	CO	GMC: Stove Prairie Pass
K5PAX	850	34	25	NM		N0SXX	55,660	460	121	CO	GMC: Paradox Pass
K3TD	112	16	7	TX		K0HW	49,044	402	122	SD	
N6MJ (@W6KP)	233,366	1106	211	CA	SCCC #1	W0ZP	42,117	417	101	CO	
W6EEN (N6RT)	183,393	861	213	CA	SCCC #1	K0RI	42,066	342	123	CO	GMC: Paradox Pass
K6IF	109,560	660	166	CA	NCCC#1	N0YO	32,120	292	110	MN	MWA
K6NR	87,285	529	165	CA	SCCC #1	W0ETT	29,808	276	108	KS	
N6ED	78,884	533	148	CA	SCCC #1	N4VI	27,918	297	94	CO	GMC: Paradox Pass
K6LRN	73,839	489	151	CA	NCCC#1	WG0M	24,672	257	96	CO	
W6OAT	64,326	453	142	CA	NCCC#3	KB0BUV	21,750	250	87	MN	
W6TK	52,065	445	117	CA	SCCC #2	KV0K	21,266	217	98	IA	
ND2T	47,380	412	115	CA	NCCC#2	*KI0II	20,670	265	78	CO	GMC: Stove Prairie Pass
KA6MAL	37,544	361	104	CA		N0WY	17,487	201	87	CO	GMC: Paradox Pass
K6III	37,510	341	110	CA	NCCC#4	AB0MV	17,085	201	85	NE	
W6AQ	31,512	303	104	CA	SCCC #3	K0CF	13,825	175	79	CA	GMC: Paradox Pass
K6EY	30,685	323	95	CA	SCCC #2	N0MWY	11,850	150	79	IA	
W6FRH	30,016	268	112	CA	NCCC#2	N0ZA	7638	134	57	CO	
KE6ZSN	29,382	354	83	CA	NCCC#2	K0JJM	7450	149	50	CO	
NT6K	24,940	290	86	CA	NCCC#2	K0KX	5995	109	55	KS	
W6ISO	13,608	189	72	CA		K0FG	3927	77	51	MN	
N6AA	12,384	172	72	CA	SCCC #3	VE3XD	1050	50	21	MO	
N6EM	11,218	158	71	CA	NCCC#1	VE3KZ	80,898	582	139	ON	CCO#1
W6AFA	10,530	195	54	CA		VE3AGC	46,498	347	134	ON	CCO#1
KE6QR	9086	154	59	CA	NCCC#3	VE3AGC	45,356	391	116	ON	CCO#2
WA6BOB	8357	137	61	CA	SCCC #2	VE3KP	33,394	283	118	ON	CCO#2
NN6O	6812	131	52	CA	SCCC #3	VE5SF	14,200	200	71	SK	
KJ6RA	6370	130	49	CA	NCCC#3	VA7LC	14,007	203	69	BC	
W0YK	5565	105	53	CA							
WA7BNM	4465	95	47	CA	SCCC #4						

Call	Score	QSOs	Mults	QTH	Team
VA3XRZ	12,870	165	78	ON	CCO#2
XL3OX (VA3OX)	5546	118	47	ON	
VE9TX	2,964	78	38	NB	
VE4VID	1,102	38	29	MB	
VA7MJR	1,053	39	27	BC	
VE3MGY	551	29	19	ON	CCO#2
LU1FAM	102,542	649	158	DX	A Princess and 4 Lids
PY2NY	10,050	150	67	DX	

* Indicates QRP entry

Multi-Two Scores

W5NN (NT5TU, N5RP, K5NZ)	321,120	1440	223	TX
W4MYA (WA4PGM, W4MYA)	275,216	1336	206	VA
W6YX (K6UFO, W6RQ, N7MH, W6LD, KT6YL, KG6D, AA6XV, N6DE)	239,990	1165	206	CA
W5KFT (K5PI, N5DUW, KI5DR)	235,125	1125	209	TX
W4WS (W2DZO, WS4NC, N0KTY, KG4ECI, KG4CZU, KG4NEP)	164,430	1015	162	NC
K5ARM (NA5S, N2IC, K5SLY, W5GZ)	89,498	613	146	NM
W6UE (KA6SAR, KC0MZL, N6AN, W4EF)	85,320	632	135	CA
N5YA (N5YA, N5UM, W5LL)	70,347	537	131	TX

Top Ten Combined Single Operator Scores for August 2003 NAQPs

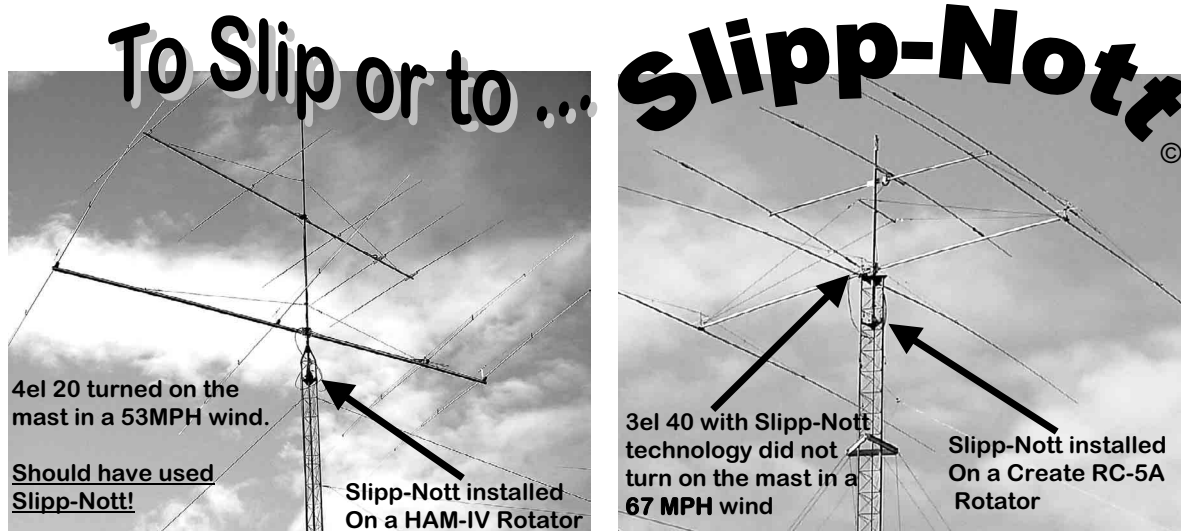
Dan, N6MJ, won the combined CW/SSB NAQP competition with his first place CW and second place SSB finishes. N6RT and K5RC took second and third places, respectively. Congratulations to all of these great ops!

Operator	CW Points	SSB Points	Total Points
N6MJ	500	452	952
N6RT	443	355	798
K5RC	337	285	622
W5WMU	316	237	553
K0UK	217	314	531
K0OU	316	196	512
K4XS	0	500	500
KU1CW	461	0	461
N2IC	461	0	461
LZ4AX	238	216	454

Call	Score	QSOs	Mults	QTH	Team
K4HTA	29,830	314	95	VA	
(N4ZPT, KF4KJQ, KG4JBJ, K3MV, AC4LT, KG4ZR, N4JDR, KD4REE, KG4OJT, K4TCM, K2HYD)					
VE7FO (VA7CCF, VE7FO)	20,520	216	95	BC	
N8UZE (N8UZE)	504	28	18	MI	

Check Logs: KI5XP, VE3SY

NCJ



Two examples of 4130 Chrome-Moly mast that did not turn in the rotators in a 67MPH wind.

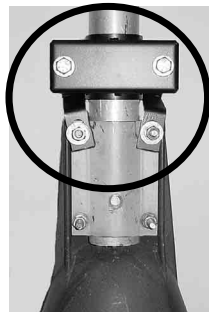
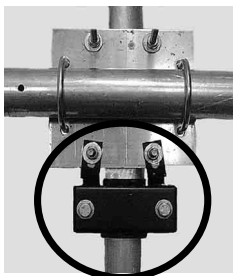
Productivity Resources is back... with the most innovative product in antenna hardware in decades!

PRODUCTIVITY
Resources

Slipp-Nott®

High-Friction Clamps

Add-on clamp for existing antenna installations to provide the needed friction to stop slippage in medium to severe winds.



Use on rotators to stop slippage. Alternative to pinning masts and risk stripping gears. Use on antennas to stop slippage on mast.

Slipp-Nott® High Friction Clamp designed for 2"OD Mast and HAM & T2X Rotators and most 2" antenna boom-to-mast brackets - \$79.95 plus S&H

Other sizes coming soon. Also coming, Slipp-Nott clamps for boom-to-mast and for element-to-boom mounting. [Complete specs on www.ConsultPR.com](http://www.ConsultPR.com). Call or email for details. 775-847-7929. SlippNott2@aol.com. www.consultpr.com PO Box 1126 Virginia City NV 89440 Visa - Master Card - Amex