2006 ARRL Phone Sweepstakes Results

Kelly Taylor, VE4XT ve4xt@mts.net

he Sweepstakes contest has its roots in the earliest days of Amateur Radio. Its exchange — made to resemble a message header — harkens back to the birth of the American Radio Relay League. And yet, almost a century later, the radios may have changed — with digital IFs replacing the galena crystals and drifty regens of old, when computers do in less than a second what took weeks before, when hundreds of stations can fit in the bandwidth of a single spark gap - one of Amateur Radio's oldest contests remains one of its most popular.

This year, a combined 1541 stations racked up a total 505,065 QSOs. And this isn't even a busy year, with the sunspots still on vacation. Much of that must be due to the accessibility of Sweepstakes. It's not a DX contest, so it's one of few majors where a New England location can actually be a hindrance. That it's not a DX contest means many superstations are at a disadvantage. And that it's not a DX contest means even modest stations can rack up impressive and competitive — scores.

That it's domestic also means that winners can come from all over. Art Hambleton, K1BX, drove his New Hampshire station to the top of Low Power. Al Sinopoli,

KC5R, won ORP from Louisiana, with Doug Zwiebel, KR2Q, from New Jersey right behind him. Mitch Mason, K7RL, took Unlimited from Washington, and the Mount Frank Contesters at K9NS won Multioperator from Illinois. The Hesston College Amateur Radio Club, KØHC, rang up its second consecutive school club victory from Kansas. And, of course, Rich Boyd, KE3Q, operating WP3R in Puerto Rico claimed his eighth High Power victory.

High Power

With another Sweepstakes comes another WP3R victory. Rich, KE3Q, has again proven his operating skills. His Arecibo location has what it takes to be top of the field, having won every Sweepstakes since he started going down there in 1999.

Rich's own prediction that 2006 was the year he'd be most vulnerable just didn't come true. Granted, it was a prediction dismissed out of hand by challengers George Fremin, K5TR, and Bill Kollenbaum, K4XS, but Rich thought the absence of high bands last year would give the Gulf Coast stations (such as Pat Sonnier, W5WMU, or K5TR) an advantage on 40 and 80 meters.

As far as single operators go, George, K5TR, is once again the winner of the "every-

body-except-Rich" category, placing second in the B category as he has done regularly for some time. In third place was another Caribbean station, this being KP2TM (Tim Mitchell, K9TM, op) from the US Virgin Islands. With Tim only 3200 points, or 20 contacts, behind George, 2007 could shape up as the key battle in all of Sweepstakes.

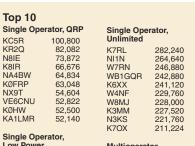
Affiliated Club Competition

Category/Club	Score I	Entries
Unlimited		
Potomac Valley Radio Club	20,585,820	290
Northern California Contest Club	20,016,034	260
Society of Midwest Contesters	12,620,118	220
Minnesota Wireless Assn	6,829,358	104
Yankee Clipper Contest Club	5,484,622	83
Mad River Radio Club	4,765,040	57
Florida Contest Group	3,266,336	56
·		

Medium South East Contest Club Southern California Contest Club Western Washington DX Club Tennessee Contest Group Central Texas DX and Contest Club Frankford Radio Club Contest Club Ontario Grand Mesa Contesters of Colorado Hudson Valley Contesters and Kentucky Contest Group Oklahoma DX Assn Rochester (NY) DX Assn Motor City Radio Club CTRI Contest Group	3,062,328 2,832,074 2,257,670 2,037,186 1,991,826 1,978,064 1,930,868 1,659,776 1,114,126 1,058,512 1,033,270 829,742 786,766 734,520	36 31 26 30 22 34 40 18 21 14 11 13 25
Rochester (NY) DX Assn	829,742	13
Motor City Radio Club	786,766	25
Order of Boiled Owls of New York	541,142	11
West Park Radiops	272,248	15

Order of Boiled Owls of New York West Park Radiops	655,536 541,142 272,248	11 11 15
Local		
Local New Mexico Big River Contesters Saskatchewan Contest Club Florida Contest Group - Panhandle North Texas Contest Club Utah DX Assn Maritime Contest Club Spokane DX Association North Coast Contesters Willamette Valley DX Club Kansas City DX Club Kansas City DX Club Kansas City DX Club Kansas City DX Club Alberta Clippers Northern Rockies DX Association Carolina DX Assn East Coast Canada Contest Club MIT Radio Society Lincoln ARC BC DX Club Dominion DX Group Northern Arizona DX Assn Bay Area Wireless Assn North Hills Amateur Radio Contest Medina 2 Meter Group	1,085,752 944,164 799,042 777,082 700,682 665,680 630,146 525,350 516,210 491,680 420,662 344,100 334,942 333,026 329,636 267,278 258,120 245,948 230,392 217,096 216,272 208,802	10 18 8 8 6 7 6 9 9 4 3 4 6 6 6 5 3 3 9 5 3 3 3
Alabama Contest Group Cherryland ARC	151,440 149,992	3
University of Pennsylvania ARC Sussex County ARC	141,250 123,808	3 5
Fort Smith Area ARC Northeast Maryland Amateur Radio	123,306 122,310	3
Sterling Park ARC	120,532	4
Caribbean Contesting Consortium	119,700	3
Green River Valley ARS Western New York DX Assn	119,474 103,638	4
Woodbridge Wireless	100,380	3
Radio Club of Tacoma	98,410	4
Bergen ARA	95,830	7
Meriden ARC	93,992	4
Southern California DX Club Portage County Amateur Radio	79,612 78,240	3
Redmond Top Key Contest Club	75,446	3
Eastern Iowa DX Assn	70,264	3
Texas DX Society	65,508	4
Southwest Ohio DX Assn	61,914	3
South Jersey Radio Assn Trojan ARC	60,672 59,380	3
Great South Bay ARC	46,908	3
Hazel Park ARC	33,528	3
Downey ARC	30,038	3
Alexandria Radio Club	23,794	3

East Coast DX Assn



K1BX	199,520
KØUK	197,600
N4PN	196,320
VE6EX	190,880
AJ9C	190,240
WA3A	188,160
NENE	183 040

VA3A	188,160
N6NF	183,040
ACØW	164,800
NØKK	162,240
(1HTV	162,240
Single Opera	ator,
ligh Power	
VP3R	364.800

WP3R	364,800	KØHC
K5TR	314,400	N9UC
KP2TM	311,200	W5YM
KDØS	295,840	W8SH
W7WA	295,840	W6RF
W6NL	282,720	K4KD.
K6NA	276,800	W3AB
W5KFT	271,520	KD5V\
N6BV	271,200	WA5BI
N5AA	260,960	KU5B

Multioperator

K9NS	321,440
W6YI	299,200
N2NT	289,280
K8BB	250,720
KTØR	246,720
KØFJ	228,640
K2NNY	225,120
NI7T	221,120
KA1ARB	212,640
N3OC	212,000
NK7H	212 000

School Clu	ıb
KØHC	222,400
N9UC	109,280
W5YM	104,438
W8SH	93,170
W6RFU	69,264
K4KDJ	60,372
W3ABT	51,948
KD5VVI	47,196
WA5BU	42,712
KU5B	37,762



Robert Higley, NY4Q, and Daniel Mitchell, KG4ADS, operated Sweepstakes from a tent with battery power.

COURTESY FRANK MACKENZIE-LAMB, NG1I



Frank Mackenzie-Lamb, NG1I, worked the contest with only a G5RV on high power. He says it was his best effort yet and he looks forward to next year.

Low Power

Art Hambleton, K1BX, was "blown away" to hear he outlasted Bill Brown, KØUK, to take top spot in Low Power. "I don't know what happened to KØUK, because he was about 50 contacts ahead of me," Art said.

With his win, Art has gone against history. Typically, New England stations do not place well in Sweepstakes. While they can often crack the Top 10 or even Top 5, it isn't often a K1 has claimed the Number 1 spot. Bill's Colorado location is usually an advantage, so Art's accomplishment is even more impressive. But it was hard-fought to the last contact, with Art finishing with just a 1920 point lead. That's a mere 12 contacts.

The fight for second was won by an even

smaller margin, with Bill edging out Paul Newberry, N4PN, by only eight contacts. Two stations fought to the closest of margins — zero points. Both Kirk Pengelly, NØKK, and Richard Zwirko, K1HTV, scored 162,240 points (a similar draw decided the bottom of Multioperator Top 10).

Unlimited

Notable by his absence was Dave Hachadorian, K6LL, who has had a strangle-hold on this category for a number of years. Coming up strong in his place, however, was Mitch Mason, K7RL, whose 282,240 points beat second place Tom McAlee Jr, NI1N, by roughly 18,000 points. "With so many great ops and competitive stations around the country, I am very grateful to achieve my first

Sweepstakes win," Mitch said.

Mitch explains why this is one of his favorite contests: "Sweepstakes, in my opinion, is the most challenging contest of them all with the long exchange," he said. "Add that to a solar cycle low, with extremely crowded 20 and 40 meter bands, and you have the perfect ingredients to test the abilities of an operator physically, mentally and emotionally."

Mitch's aluminum farm is impressive. He's grown a 135 foot rotating monopole with three tribanders, and two 40 meter beams and an 80 meter beam at 100 feet. Another tower holds another 40 meter 2-element Yagi and a 3-element multibander. A pair of 140 foot trees provided support for a cage vertical for 160 meters, fed against five elevated radials.

2006 ARRL November Phone Sweepstakes Plaque Winners					
Thanks to the generous sponsorship of numerous clubs, individuals and ICOM — principal awards sponsor for the 2006 ARRL November Sweepstakes— we are pleased to announce that the Overall and Division leaders in each category receives a sponsored Sweepstakes plaque. Many thanks to the sponsors for their continued commitment to the ARRL Plaque Program. Without their support and dedication, the Plaque program would not be possible.					
Division/Plaque	Winner	Plaque Sponsor	Division/Plaque	Winner	Plaque Sponsor
Overall			New England	KK1L	ICOM
Single Operator High Power Phone Single Operator Low Power Phone Single Operator QRP Phone	K1BX KC5R	Mike Fatchett, WØMU Ken Adams, K5KA QRP Amateur Radio Club International	Single Operator High Power Phone Single Operator Low Power Phone Single Operator QRP Phone Single Operator Unlimited Phone Multioperator Phone	K1BX KA1LMR WB1GQR (W1SJ, op) W1AW	CCM CTRI Contest Group ICOM ICOM ICOM
Single Operator Unlimited Phone Multioperator Phone School Club Phone	K7RL K9NS KØHC	ICOM ICOM ICOM	School Club Phone	W1AF	ICOM
	ROHO	100111	Northwestern		
Atlantic Single Operator High Power Phone Single Operator Low Power Phone Single Operator QRP Phone	KD4D WA3A K3SWZ	ICOM Potomac Valley Radio Club ICOM	Single Operator High Power Phone Single Operator Low Power Phone Single Operator QRP Phone Single Operator Unlimited Phone Multioperator Phone	W7WA N7WI N4SL K7RL NK7U (+KL2A)	ICOM ICOM ICOM ICOM ICOM
Single Operator Unlimited Phone Multioperator Phone	K3MM K2NNY	ICOM Mark Sickmeyer, KB3GJ	Pacific Priorie	NR70 (+RL2A)	ICOM
School Club Phone	W3ABT (K3BHX, op)	Memorial ICOM	Single Operator High Power Phone Single Operator Low Power Phone	W6NL (N6KT, op) N6NF	ICOM ICOM
Single Operator Low Power Phone	K9BGL AJ9C	ICOM ICOM	Single Operator QRP Phone Single Operator Unlimited Phone Multioperator Phone	N6WG W7RN (WX5S,op) W6YX	ICOM ICOM ICOM
Single Operator QRP Phone Single Operator Unlimited Phone	KC9AMM K9CT	ICOM ICOM	Roanoke		
Multioperator Phone School Club Phone	K9NS N9UC (WO9S, op)	ICOM ICOM	Single Operator High Power Phone Single Operator Low Power Phone	NN3W KZ2I	Potomac Valley Radio Club Raleigh Amateur Radio
Dakota Single Operator High Power Phone	KDØS	Minnesota Wireless	Single Operator QRP Phone Single Operator Unlimited Phone Multioperator Phone	NX9T NI1N KA1ARB (+WB1ADR)	Society - W4DW NoVa QRP Group ICOM ICOM
Single Operator Low Power Phone	ACØW	Association Minnesota Wireless	School Club Phone	K4KDJ `	ICOM
Single Operator QRP Phone Single Operator Unlimited Phone	KØHW KØHB	Association Tod Olson, KØTO Minnesota Wireless	Rocky Mountain Single Operator High Power Phone	K5TA	ICOM
Multioperator Phone	KTØR	Association In Memory of Jim Dokmo, KØFVF Minnesota Wireless Association	Single Operator Low Power Phone Single Operator QRP Phone Single Operator Unlimited Phone Multioperator Phone	KØUK KØFRP WØZA NI7T	ICOM Colorado QRP Club ICOM ICOM
Delta			Southeastern		
Single Operator High Power Phone Single Operator Low Power Phone Single Operator QRP Phone Single Operator Unlimited Phone Multioperator Phone School Club Phone	W5WMU AE5T KC5R N4OGW KG5VK W5YM	ICOM ICOM ICOM ICOM ICOM ICOM	Single Operator High Power Phone Single Operator Low Power Phone Single Operator ORP Phone Single Operator Unlimited Phone Multioperator Phone School Club Phone	WP3R (KE3Q, op) N4PN N44BW N4LR WW4LL KU5B	ICOM ICOM ICOM ICOM ICOM ICOM
Great Lakes			Southwestern		
Single Operator High Power Phone Single Operator Low Power Phone Single Operator QRP Phone Single Operator Unlimited Phone Multioperator Phone School Club Phone	K8AO K8BL N8IE W8MJ K8BB (+WD8S) W8SH	ICOM Mad River Radio Club Mad River Radio Club ICOM ICOM	Single Operator High Power Phone Single Operator Low Power Phone Single Operator CRP Phone Single Operator Unlimited Phone Multioperator Phone School Club Phone	K6NA (N6ED, op) WAØKDS KE6K W6TK W6YI W6RFU	ICOM ICOM ICOM ICOM ICOM
Hudson			West Gulf		
Single Operator High Power Phone Single Operator Low Power Phone Single Operator QRP Phone Single Operator Unlimited Phone Multioperator Phone School Club Phone	W2OIB W2ID KR2Q NN2W (NY6DX, op) N2NT K2GQ	ICOM ICOM ICOM ICOM ICOM ICOM	Single Operator High Power Phone Single Operator Low Power Phone Single Operator QRP Phone Single Operator Unlimited Phone Multioperator Phone School Club Phone	K5TR WD5K WA8ZBT N5ZC KBØHH KD5VVI	Ken Adams, K5KA Ralph "Gator" Bowen, N5RZ ICOM ICOM ICOM ICOM
Midwest			Canada		
Single Operator High Power Phone Single Operator Low Power Phone Single Operator QRP Phone Single Operator Unlimited Phone Multioperator Phone School Club Phone	WØCEM NØAC KIØOV KØOU KØFJ KØHC	ICOM ICOM ICOM ICOM ICOM	Single Operator QRP Phone Single Operator High Power Phone Single Operator Low Power Phone Single Operator Unlimited Phone Multioperator Phone	VE6CNU VY2TT (K6LA, op) VE6EX VE5UF VO2WL	ICOM ICOM ICOM ICOM
2230. 0.000/10					

Top 5
Boxes list call sign, score and class (Q = QRP, A = Low Power, B = High Power, U=Unlimited, M = Multioperator)

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Northeast Region (New England, Hudson and Atlantic Divisions; Maritime and Quebec Sections)	Southeast Region (Delta, Roanoke and Southeastern Divisions)	Central Region (Central and Great Lakes Divisions; Ontario Section)	Midwest Region (Dakota, Midwest, Rocky Mountain and West Gulf Divisions; Manitoba and Saskatchewan Sections)	West Coast Region (Pacific, Northwestern and Southwestern Divisions; Alberta, British Columbia and NWT Sections)
VY2TT 257,440 B KD4D 249,440 B KK1L 228,784 B K3ZO 228,640 B W1XX 200,772 B	WP3R 364,800 B KP2TM 311,200 B W5WMU 253,280 B N4OX 246,400 B NN3W 241,280 B	K9BGL 206,560 B K9GX 199,360 B K8AO 197,652 B N8VW 186,240 B WB9Z 180,752 B	K5TR 314,400 B KD0S 295,840 B W5KFT 271,520 B N5AA 260,960 B VE4XT 186,560 B	W7WA 295,840 B W6NL 282,720 B K6NA 276,800 B N6BV 271,200 B WC6H 256,480 B
K1BX 199,520 A WA3A 188,160 A K1HTV 162,240 A K1PY 131,976 A W2ID 114,348 A	N4PN 196,320 A KZ2I 150,080 A K4EJ 133,440 A N8II 126,126 A AEST 113,600 A	AJ9C 190,240 A VA3DX 154,720 A N9AX 135,680 A KØPJ 113,920 A KB9OWD 107,840 A	KØUK 197,600 A ACØW 164,800 A NØKK 162,240 A NØAC 156,894 A WD5K 151,520 A	VE6EX 190,880 A N6NF 183,040 A WA0KDS 128,640 A W7ZR 124,000 A K7HP 102,700 A
KR2Q 82,082 Q KA1LMR 52,140 Q K3SWZ 49,950 Q NK8Q 44,696 Q N3YD 37,762 Q	KC5R 100,800 Q NA4BW 64,834 Q NX9T 54,604 Q N0HT 35,140 Q (N3JW, op) KI3O 30,820 Q	N8IE 73,872 Q K8IR 66,676 Q VA3JNO 45,844 Q AI4BJ 25,116 Q KT8K 24,960 Q	KØFRP 63,048 Q KØHW 52,500 Q KIØOV 48,618 Q WASZBT 38,908 Q WØETT 26,752 Q	VE6CNU 52,822 Q N4SL 34,160 Q N6WG 23,552 Q KE6K 17,400 Q WA7PVE 5,616 Q
WB1GQR 242,880 U K3MM 227,520 U N3KS 221,760 U W3PP 203,040 U K2PLF 188,800 U	NI1N 264,640 U W4NF 229,760 U K2WK 198,720 U N4LR 172,960 U N4BAA 161,760 U	W8MJ 228,000 U K9CT 184,800 U N2BJ 184,640 U W9IU 164,160 U KI9A 157,440 U	KOOU 193,440 U W0ZA 181,740 U VE5UF 167,840 U KOHB 140,160 U KO7X 126,880 U	K7RL 282,240 U W7RN 246,880 U K6XX 241,120 U K7OX 211,224 U N6NZ 204,800 U
N2NT 289,280 M K2NNY 225,120 M N3OC 212,000 M W1AW 183,680 M W1MKY 149,600 M	KA1ARB 212,640 M W4MYA 189,120 M WW4LL 172,640 M KG5VK 165,288 M K4TS 161,120 M	K9NS 321,440 M K8BB 250,720 M N8HR 201,600 M K9ZO 198,240 M ND8DX 186,400 M	KTØR 246,720 M KØFJ 228,640 M NI7T 221,120 M W7TBG 187,200 M KØFVF 133,280 M	W6YI 299,200 M NK7U 212,000 M N7PP 158,720 M W6YX 152,800 M WA7U 127,608 M

Mitch's advice for up-and-comers is to not focus on other people's serial number. "It may be good for gauging performance at that point in time, but with variable band conditions and time-off periods, numbers can be misleading," he said. Getting discouraged at another's early high numbers and quitting could deprive you of the opportunity to pull ahead. It's advice that has paid off.

The Nevada Association of Contest Highland Operators, club station, W7RN, was third in Unlimited, while the Vermont Contest Radio Club, WB1GQR, and Bob Wolbert, K6XX, fought one of the closest battles in Sweepstakes. WB1GQR edged out K6XX for fourth by only 1760 points.

QRP

Another first-time winner is Al Sinopoli, KC5R, who took top spot in QRP by a large margin. For Al, it's also his first time operating with some serious hardware. "This year I was fortunate in that I got a 75 foot tower approved and finally got some aluminum in the air in April," said the perennial wireantenna aficionado. "So it was a little more like fishing with bait, rather than a bare hook, as I could hold a frequency at certain times and get some runs — plus my 20 meter signal was significantly better."

If there's an award for "Hardest-working Player," it would have to go to someone in QRP. "As for QRP, don't kid yourself — fun in QRP is going camping and working Tahiti on 5 W sitting by a fire," he writes. "But running QRP for nearly 24 hours with people stepping all over you, working you and then sliding 0.5 KCs down from you and blasting you, having to repeat yourself half the time, and fighting static on 80 meters just to bag some close in



With a clean sweep and over 700 contacts in the log, this year's Sweepstakes effort from the Michigan State University club station, W8SH, was a big success.

multipliers is work. It really is more of a lesson in perseverance, survival and a bit of luck, with a moment or two of fun and relief mixed in."

Still, he's not complaining. "I am happy and feel fortunate to have gotten a sweep and a win to boot. This will be the first time I've gotten a plaque for any contest, and I do plan to try to repeat in 2007, as well as get a CW win."

Multioperator

Dynasties come and dynasties go (unless you're KE3Q), but friendships are forever. That's what has kept K9NS at the top of the more-than-one-operator crowd for some time. Operating out of the station of Frank Miller, K9HMB, the K9NS crew (Dave Carlson, AA9D; Pete Walter, K9PW; John Kay, K9XW; Keith Moorehouse, W9RM, and K9HMB) has forged yet another impressive victory with 321,440 points. They beat their 2005 score despite arguably worse conditions.

For a category that was perennially on the

fringes, multioperator has come into its own. K9NS even beat K5TR, despite George's advantageous Texas location and time-proven ability. To do that from Illinois is doubly impressive. K9NS has been steadily improving. In 2004, the gang was Number 4 overall. In 2005, they were Number 3, and in 2006, Number 2. Is the first multioperator overall victory ahead? Just wait and see.

The nearest challenger to K9NS was James Stevenson, W6YI, at 299,200 points. At the bottom of the multi crowd is the other of the two closest fights for Top 10 this year (Low Power had a similar result). Zero points separated Brian McGinness, N3OC, and Joe Rudi, NK7U; both had 212,000 points, 1325 contacts and a sweep. It really doesn't get any closer than that.

School

The class at KØHC, Hesston College in Kansas, continues to give a clinic in combating for top school club honors. The Hesston College crowd more than doubled their nearest rival with 220,400 points, a score good enough to even beat out the ninth place station in Unlimited. Congratulations, and... how can I enroll?

The gang at the University of Chicago ARS, N9UC, took home second with 109,280 points. Considering that only current students and staff may operate in this category, it's possibly the most important category in contesting. It has the potential to introduce new students with each graduation. Each new student exposed is possibly one more young contester in the making.

The next running of the November Phone Sweepstakes is November 17-19 — now's the time to get your station in shape!