2013 ARRL November Sweepstakes Phone Results

The second coming of Solar Cycle 24. The list of Sweepstakes CW Plaque Winners is included in this write-up.

Steve London, N2IC, n2icarrl@gmail.com

Just when we were all settling into the idea that a new Maunder Minimum was nearly upon us, Ol' Sol awakened from his slumber in time for the 2013/2014 winter contest season! The 2013 Phone Sweepstakes was a major beneficiary of the reawakening, with great conditions and long openings on all of the high bands well into the evening hours. There was an unseasonably severe weather outbreak in the Midwest and so the lower bands, even up through 20 meters, were filled with static crashes for part of the time.

The Clean Sweep and New Records

In 2013, 296 participants made the grade by working at least one station in each of the 83 ARRL/RAC sections. N6RNO, N6YEU, KK4GV, N4PSE, and others made their firstever sweeps. For N4PSE it took 50 years of operating — congratulations! The number of Clean Sweeps was down slightly, compared to 329 last year.

Many operators (142 to be exact) came close to a Clean Sweep — missing by just one section. Last year, 104 participants were similarly disappointed. Unlike last year, Ontario

East (ONE) was easy. Over 3100 QSOs with ONE were made and almost no one could blame ONE for costing them the sweep. It turns out that this year's prime nemesis was Newfoundland-Labrador, which accounted for 30 participants missing a Clean Sweep. The next two were the perennial sweep-breakers, Virgin Islands (16 missed sweeps) and Puerto Rico (10 missed sweeps). The #4 troublemaker was...South Florida! Ten participants lost out on a Clean Sweep by not working South Florida.

For those of you still wondering where these sections were, we should be clear — they were all well represented. Many thanks to VO1KVT, VO1BQ, WP2Z,



KH2RU/KP4, KP4/N6VUY, NP4Z, NP4G and WP3GW. Special thanks also to Northwest Territories stalwarts VY1EI, VE8GER, and VE8EV. Many commented about how easy the Northwest Territories was to work this year.

The first to earn a Clean Sweep this year was team KG5VK, who made the sweep in the Multioperator, High Power category at 0318Z. Their last section was Puerto Rico. Ten minutes later, team NX6T completed the sweep by working Delaware. The first Single Operator entry to make the Clean Sweep was KUØG at 0421Z, working Puerto Rico. Jim did it operating low power and without spotting assistance — a great accomplishment! There were only 10 Clean Sweeps through Saturday night. All other stations had to wait until at least Sunday morning, when VO1KVT came on at 1233Z (for his first contest QSOs) and several Puerto Rican stations returned from their sleep breaks during the 13Z hour.

This was the third year for entries in the Single Op Unlimited, Low Power and Multioperator, Low Power categories. The popularity of these categories continues to increase, with many old records continuing to be broken. However the number of new records in other categories has dropped, as the bar gets raised higher and higher each year. This year, there were "only" 94 new section records and 28 new division records! (A complete list of new records is included in the online version of the results.)

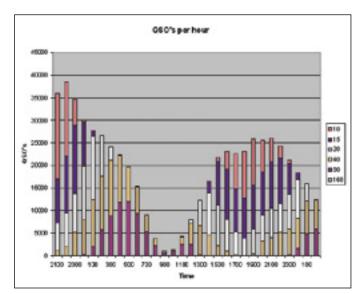
Close Races

Every year there are a number of very close section races. Some of these are completely accidental — the two participants didn't even know they were competing in the same category, while others are clearly rivalries extending had many years

ing back many years.

This year, there were two section races decided by a single QSO. In the Eastern Massachusetts, Single Op, Low Power category, after log-checking Peter, N1ALO, barely escaped with a victory over Todd, KC1SQ. In the Los Angeles, Single Op, High Power category, Dan, WA6URY, edged out Dave, N7KFL. Neither Dan nor Dave operated for more than 11 out of the possible 24 hours, so there was plenty of opportunity for either of them to have taken a commanding lead or for another LAX station to have beaten either of them.

Another very close section race was in the North Carolina, Single Operator, High Power



You can certainly see the ebb and flow of activity across the bands during Sweepstakes. The first 2 hours were gangbusters on 10 meters!

Top Ten b	/ Category
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	Single Operator, High Power		Single Operator, Unlimited, Low Powe	
	VY2ZM	361,880	VE4GV	266,762
	W7WA	348,600	W4AAA	247,008
	K5TR	330,174	NØKK	,
	K7RL	325,028	(@NØAT)	245,348
	NR5M	324,364	VE6EX	226,424
			VE4EA	181,770
	K6NA	308,760	KE3X	101,770
	NC1I	298,966	(@N3HBX)	178,284
	WC6H	284,026	VY1EI	173,920
	K4JPD	280,872	KØUK	168,756
	KW8N	278,714		100,750
	Single Oper	ator.	WB4OMM KØFVF	165,170 159,360
	Low Power			
		050 704	Multioperate	or,
	K2PO	258,794	High Power	
	N4PN	246,178	WØSD	362,710
	W4LT	241,572	WP2Z	356,900
	KUØG	213,808	KL7RA	
	NA4K	204,180		326,024
	WD5K	181,106	NX6T	312,080
	K9WZB	180,442	WØNO	295,978
	K9MU	177,952	W1XX	292,160
	W4IX	172,142	K4OV	280,208
	KØCN	167,772	N1RR	
		107,772	(@K1TTT)	267,260
	Single Operation	ator	KG5VK	253,648
	QRP	atoi,	N6BV	247,838
	NN7SS	95,120	Multioperato	or,
	NDØC	81,344	Low Power	
	NK8Q	79,704	N8HR	194,054
	KØZL	70,684	N5DO	193,556
	K3TW	68,060	W2TZ	170,150
	N9NE	67,200	K3AJ	151,724
	KT8K	64,960	NA5NN	136,784
	KJ5RM	63,200		100,704
	WA7PVE	49,140	WR50	130,216 101,758
	N5EE	46,488	NØHJZ	101,750
		Single	KU7Y	92,628
	Operator, Ur		KF3N	86,920
	High Power	ininicou,	WN1G	86,154
	K4XS	336,316	0.1	
		312,578	School Club	
	K6LL		KØHC	261,118
	W7RN	294,816	W6YX	228,416
	WE9V	292,658	W1AF	135,136
	K5RT	282,532	K2CC	92,588
	WB1GQR	281,038	KØKU	62,624
	W4MR	276,722	W9JWC	51,520
	W1SRD	273,900	W8SH	50,880
	K1KD	271,576		
	NØXR	.,	W5YM	45,440
	(@NØNI)	266,098	W9YB	35,112
	(0)	,	K5LSU	34,500

category. Jeff, NX9T, finished with a four QSO lead over Warren, WM2Z. This was another case where either operator could have put in many more hours of operating.

The N3OC and WA3EKL Multioperator, High Power teams in Maryland put in a full 24 hours. When the dust settled, team N3OC won by a mere seven QSOs. The WA3EKL team got off to an early lead, but by mid-evening N3OC overtook them and almost never looked back. However, the spread tightened up in the last few hours, as N3OC ran out of operating time at 0029Z, a full 2 ½ hours before the end of the contest.

Single Op, High Power Category (SOHP or B)

The rivalry of the South Texas Single Op, High Power Georges continued in 2013, with each of them putting in a 24-hour maximum effort. This year it was George, K5TR, over George, NR5M, by 35 QSOs. K5TR placed 3rd nationally, while NR5M placed 5th.

Dan, W7WA, got off to a great start with a 22-QSO lead over the competition after 3 hours. Meanwhile, on the other side of the

continent, Jeff, VY2ZM, struggled during the same time period, falling 81 QSOs behind. The nighttime hours provided the great equalizer, however. By 0600Z, there was only a 49-QSO difference between #1 and #5, with the lead being held by K5TR. NR5M started his time off earlier than the rest of the pack at 0635Z and returned to the airwaves earlier than the others at 1108Z. This may have turned out to be a questionable strategy.

At 1400Z, when the other four stations were just getting ready to begin daytime operation, K5TR still held the lead by a scant three QSOs over Jeff, VY2ZM. After that, it was off to the races for Jeff, and by 1600Z he never needed to look in the rear-view mirror. At 2000Z, Dan, W7WA, had caught up and tied K5TR for 2nd place. After that, the order of the top three was established — VY2ZM, W7WA, K5TR. Fourth and 5th places seemed to change every hour, with K7RL and NR5M staying neck-and-neck and K7RL eventually besting NR5M by four QSOs.

Single Op, Low Power Category (SOLP or A)

The Single Op, Low Power category continues to be the most popular category for SS participants with 771 submitted logs. In 2013, the Single Op, Low Power Top Ten had competitors from the northwest, southeast, southwest, and central areas of the continent.

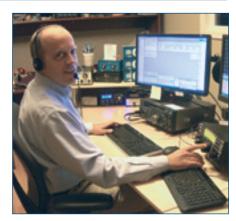
Competing seriously in his first Sweepstakes in 35 years, Bill, K2PO, operating from Oregon, was the winner! Bill won in convincing style, with a 76 QSO margin.

Lu, W4LT, got off to a fast start, building up a 56-QSO lead at 0200Z. But just 2 hours later his lead had evaporated as Bill continued a good run on 20 meters while Lu struggled on the low bands. During the same period, Paul was making his move with a great 5-hour run on 40 and 80 meters. By 0900Z we had a virtual dead heat between these three top scorers.

The early morning hours belonged to the southeast stations, Lu and Paul, N4PN, while Bill waited for the Sun to peek over the horizon. At 1700Z, Bill was 90 QSOs behind Lu and 103 QSOs behind Paul. Then it was Bill's turn to turn up the heat. Aided by a great 15 meter run, Bill crawled his way back into the pack, finally overtaking the competition at 2200Z. From there, it looked like the finish order was set — K2PO, W4LT, and N4PN. But Lu used up his 24 hours at 0120Z while Paul continued for another 85 minutes, overtaking Lu at the end!

Single Op, QRP Category (SOQRP or Q)

It was a tough year to do QRP in Phone Sweepstakes with only 74 entries and the top scores were generally down slightly com-



Bill, K2PO, winner of the Single Op, Low Power category operated from Oregon with a "single tower full of aluminum." [Bill Conwell, K2PO, photo]

pared to 2012. Congratulations to Mark, K6UFO, operating from NN7SS near Seattle, on his victory with 580 QSOs. Mark swept both weekends of SOQRP this year, an accomplishment that is rare in any category at any power level!

Single Op Unlimited, High Power Category (SOUHP or UH)

With 312 entries, SOUHP has become the second most popular category. Congratulations to Bill, K4XS, on his solid victory, putting his commanding 40 meter signal to good use at night and his 20 and 15 meter arrays to work during the day.

Single Op Unlimited, Low Power Category (SOULP or UL)

The Single Op Unlimited, Low Power category continues to gain popularity, with 165 participants in 2013 and 24 new section records. Welcome back to Rob, VE4GV, who soundly won the category this year and set a new division record. Rob has been largely absent from contesting for the past decade what a great way to return!

Multioperator, High Power Category (MH)

Finishing on top was the WØSD South Dakota team of WØSD, WDØT, WØDB, and WØOE. They finished a solid 35 QSOs ahead of the Virgin Islands WP2Z team of K8MJZ and K9VV. WØSD split their QSOs almost evenly across 15, 20, and 40 meters while WP2Z put their emphasis on 10 and 20 meters. Both teams set new division records.

Multioperator, Low Power Category (ML)

The Multioperator, Low Power category increased in popularity. Seventy-four entries were received — one more entry than the Multioperator, High Power category. Eighteen new section records were set in this category.

2013 Sponsored Phone Sweepstakes Plaque Winners

ARRL is pleased to award a Sweepstakes plaque to the Overall and Division Leaders in each entry category, thanks to Icom America and numerous clubs and individuals who sponsor these awards. For more information on plaque sponsorship or to order a duplicate plaque, co ARRL Contest Branch Manager Sean Kutzko, KX9X, at (860) 594-0328 or **kx9x@arrl.org.** Plaques cost \$75, which includes shipping char

Division/Category	Plaque Sponsor	Winner
Overall Single Operator High Power Phone	Dan Henderson, N1ND ARRL Contest Branch —	VY2ZM
Single Operator Low Power Phone Single Operator QRP Phone	Ken Adams, K5KA, Memorial QRP Amateur Radio Club	K2PO NN7SS
Single Operator Unlimited High Power Phone Single Operator Unlimited Low Power Phone	International Icom America Icom America	(K6UFO, op) K4XS VE4GV
Multioperator High Power Phone Multioperator Low Power Phone	Icom America Icom America	WØSD N8HR
School Club Phone	David Brandenburg, K5RQ	KØHC
Atlantic Single Operator High Power Phone	Icom America	KD4D
Single Operator Low Power Phone Single Operator QRP Phone Single Operator Unlimited High Power Phone	Potomac Valley Radio Club Icom America Icom America	K3UA NK8Q N3RR
Single Operator Unlimited Low Power Phone	Icom America	KE3X (@N3HBX)
Multioperator High Power Phone Multioperator Low Power Phone	Icom America Icom America	N3OC W2TZ
School Club Phone Central	Icom America	K2CC
Single Operator High Power Phone Single Operator Low Power Phone	Society Of Midwest Contesters Society Of Midwest Contesters	AA9A K9MU
Single Operator QRP Phone Single Operator Unlimited High Power Phone	Sean Kutzko, KX9X	N9NE WE9V
Single Operator Unlimited Low Power Phone	Icom America	(KB9OWD, op) N4TZ
Multioperator High Power Phone Multioperator Low Power Phone	Icom America Icom America	NØFCD W9FZ
School Club Phone Dakota	Icom America	W9JWC
Single Operator High Power Phone Single Operator Low Power Phone	Minnesota Wireless Association Minnesota Wireless Association	
Single Operator QRP Phone Single Operator Unlimited High Power Phone	Tod Olson, KØTO	NDØC
Single Operator Unlimited Low Power Phone	Tod Olson, KØTO	NØKK (@NØAT)
Multioperator High Power Phone	In Memory of Jim Dokmo, KØFVF, by Minnesota Wireless Association	WØSD
Multioperator Low Power Phone	Icom America	NØHJZ
Delta Single Operator High Power Phone	Icom America	WA5OYU
Single Operator Low Power Phone Single Operator QRP Phone	Icom America Icom America	NA4K N5EE
Single Operator Unlimited High Power Phone Single Operator Unlimited Low Power Phone	Icom America	AB4GG WBØRUR
Multioperator High Power Phone Multioperator Low Power Phone School Club Phone	Icom America Icom America Icom America	KG5VK NA5NN W5YM
Great Lakes Single Operator High Power Phone	Icom America	KW8N
Single Operator Low Power Phone Single Operator QRP Phone	Icom America Icom America Icom America	WZ8T KT8K ND8L
Single Operator Unlimited High Power Phone Single Operator Unlimited Low Power Phone Multioperator High Power Phone	Icom America Icom America	KD4SN K8BZ
Multioperator Low Power Phone School Club Phone	Icom America Icom America	N8HR W8SH
Hudson		
Single Operator High Power Phone Single Operator Low Power Phone	Icom America Icom America	WC2W W2RQ
Single Operator QRP Phone Single Operator Unlimited High Power Phone Single Operator Unlimited Low Power Phone	Icom America Icom America Icom America	W2JEK W2GDJ K2DFC
Multioperator High Power Phone Multioperator Low Power Phone	Icom America Icom America	W2LV W2EF
School Club Phone	Icom America	W2DSC
Midwest	Leave America	KADEO
Single Operator High Power Phone Single Operator Low Power Phone Single Operator QRP Phone	Icom America Society Of Midwest Contesters Icom America	KØDEQ KUØG KØZL
Single Operator Unlimited High Power Phone	Icom America	NØXR (@NØNI)
Single Operator Unlimited Low Power Phone Multioperator High Power Phone	Icom America Icom America	NUØQ WØNO
Multioperator Low Power Phone School Club Phone	Icom America Icom America	NØPVZ KØHC
New England Single Operator High Power Phone	Icom America	NC1I
Single Operator Low Power Phone	Icom America	(K9PW, op) AE1P K1TW
Single Operator QRP Phone Single Operator Unlimited High Power Phone	QRP Club of New England Icom America	WB1GQR (W1SJ, op)
Single Operator Unlimited Low Power Phone Multioperator High Power Phone	Icom America Icom America	K1ZO W1XX
Multioperator Low Power Phone School Club Phone	Icom America Icom America	N2GZ W1AF

n	on plaque sponsorship or to order a dupli arrl.org. Plaques cost \$75, which include	cate plaque, contact	AWARDS
	Division/Category Northwestern	Plaque Sponsor	Winner
	Single Operator High Power Phone Single Operator Low Power Phone Single Operator QRP Phone	Icom America Icom America Barbara Yasson, AC7UH	W7WA K2PO NN7SS (K6UFO, op)
	Single Operator Unlimited High Power Phone Single Operator Unlimited Low Power Phone Multioperator High Power Phone Multioperator Low Power Phone	Icom America Icom America Icom America Icom America	AL9A W7ZRC KL7RA NK7J
	Pacific		
	Single Operator High Power Phone Single Operator Low Power Phone Single Operator QRP Phone Single Operator Unlimited High Power Phone	Icom America Icom America Icom America Icom America	WC6H N6ZFO W6LPW W7RN (WX5S, op)
	Single Operator Unlimited Low Power Phone Multioperator High Power Phone Multioperator Low Power Phone School Club Phone	Icom America Icom America Icom America Icom America	(WX5S, op) N6EE N6BV KU7Y W6YX
	Roanoke Single Operator High Power Phone	Icom America	W4RM
	Single Operator Low Power Phone	Icom America	(N3AHA, op) W4IX
	Single Operator QRP Phone Single Operator Unlimited High Power Phone	Ronnie Reams, WA4MJF & Sherry Reams, KB4EXL Ronnie Reams, WA4MJF &	& W4IM
)		Sherry Reams, KB4EXL	(AA4NC, op)
	Single Operator Unlimited Low Power Phone Multioperator High Power Phone	Icom America Ronnie Reams, WA4MJF &	W4AAA (KK9A, op)
	Multioperator Low Power Phone School Club Phone	Sherry Reams, KB4EXL Icom America Ronnie Reams, WA4MJF & Sherry Reams, KB4EXL	K4OV KF3N
	Rocky Mountain		
	Single Operator High Power Phone Single Operator Low Power Phone Single Operator QRP Phone Single Operator Unlimited High Power Phone Single Operator Unlimited Low Power Phone Multioperator High Power Phone Multioperator Low Power Phone	Icom America Icom America Icom America Icom America Icom America Icom America Icom America	N2IC K7VU KQØC WA5ZUP KØUK NN5V W5MPZ
	Southeastern Single Operator High Power Phone	Icom America	K4JPD
	Single Operator Low Power Phone Single Operator QRP Phone Single Operator Unlimited High Power Phone Single Operator Unlimited Low Power Phone Multioperator High Power Phone Multioperator Low Power Phone School Club Phone	Icom America Icom America Charlie Wooten, NF4A Icom America Icom America Icom America Icom America	(N4OO, op) N4PN K3TW K4XS WB4OMM WP2Z WN1G W4AQL
	Southwestern		
	Single Operator High Power Phone	Icom America Icom America	K6NA (N6ED, op) K9WZB
	Single Operator Low Power Phone Single Operator QRP Phone Single Operator Unlimited High Power Phone Single Operator Unlimited Low Power Phone Multioperator High Power Phone Multioperator Low Power Phone School Club Phone	Icom America Icom America Icom America Icom America Icom America Icom America	KK7EL K6LL NY7N NX6T W6RFU (W6AAF, op)
	West Gulf Single Operator High Power Phone Single Operator Low Power Phone Single Operator Unlimited High Power Phone Single Operator Unlimited Low Power Phone Multioperator High Power Phone Multioperator Low Power Phone School Club Phone	Icom America Icom America Icom America Icom America Icom America Icom America Icom America Icom America	K5TR WD5K KJ5RM K5RT KK5LO KBØHH N5DO WD5AGO
	Canada Single Operator High Power Phone Single Operator Low Power Phone Single Operator QP Phone Single Operator Unlimited High Power Phone Multioperator High Power Phone Multioperator High Power Phone School Club Phone	Icom America Icom America Frank Merceret, NA4CW Icom America Icom America Icom America Icom America Icom America	VY2ZM VE3SF VE3FCT VY2TT VE4GV VE5RI VE9OA VE9UNB

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2013 Sponsored CW Plaque Winners

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Contest Dianci Manager Seari Ruizko,	NJA, al (000) 594-0520 C	KAJA@am.org.	. Flaques Cost \$75, will
Division/Category Overall	Plaque Sponsor	Winner	Division/Category New England
Single Operator High Power CW	Trey Garlough, N5KO	W7RN (N6TV, op)	Single Operator High Single Operator Low
Single Operator Low Power CW Single Operator QRP CW	Sean Kutzko, KX9X QRP Amateur Radio Club International	K7BG NN7SS	Single Operator QRP Single Operator Unlin Single Operator Unlin
Single Operator Unlimited High Power CW	Joe, KH6GA & Victoria, N4WV	(K6UFO, op) KØEU	Single Operator Unlin School Club CW
Single Operator Unlimited Low Power CW Multioperator High Power CW Multioperator Low Power CW School Club CW	Icom America Icom America Icom America Icom America	WE9V W2FU WØDLE W6YX	Northwestern Single Operator High Single Operator Low I Single Operator QRP
Atlantic Single Operator High Power CW	Icom America	AA3B	Single Operator Unlin
Single Operator Low Power CW Single Operator QRP CW Single Operator Unlimited High Power CW Single Operator Unlimited Low Power CW	Potomac Valley Radio Club Icom America Icom America Icom America	N8NA WB8YYY NY3A K2NNY	Single Operator Unlin Pacific Single Operator High
Multioperator High Power CW	Icom America	(K2DB, op) W2FU	Single Operator Low
School Club CW	Icom America	W3YI (AB3LS, op)	Single Operator QRP
Central Single Operator High Power CW	Society Of Midwest		Single Operator Unlin Single Operator Unlin
Single Operator Low Power CW	Contesters Society Of Midwest	W9RE	Multioperator High Po Multioperator Low Po
Single Operator QRP CW Single Operator Unlimited High Power CW Single Operator Unlimited Low Power CW	Contesters Sean Kutzko, KX9X Icom America Icom America	N9CK WI9WI N4TZ WE9V	School Club CW Roanoke Single Operator High
Multioperator High Power CW Multioperator Low Power CW	Icom America Icom America	W9YK N9MT	Single Operator Low I Single Operator QRP Single Operator Unlin
Dakota Single Operator High Power CW	Minnesota Wireless		Single Operator Unlin
Single Operator Low Power CW	Association Minnesota Wireless Association	WDØT NØAT (NØKK, op)	Multioperator High Po Multioperator Low Po
Single Operator QRP CW Single Operator Unlimited High Power CW	Tod Olson, KØTO Minnesota Wireless	NØUR	Rocky Mountain Single Operator High Single Operator Low
Single Operator Unlimited Low Power CW	Association Icom America	KTØA KTØR	Single Operator QRP Single Operator Unlin
Multioperator High Power CW	Minnesota Wireless Association	(KØOB, op) KØJE	Single Operator Unlin Multioperator High Po
Multioperator Low Power CW	Icom America	KEØL	Multioperator Low Por Southeastern
Delta Single Operator High Power CW Single Operator Low Power CW Single Operator Unlimited High Power CW Single Operator Unlimited Low Power CW Multioperator Low Power CW School Club CW	Icom America Icom America Icom America Icom America Icom America Icom America Icom America	N4OGW K4RO WF7T N4ZZ W4NZ N4UW K5LSU	Single Operator High Single Operator Low Single Operator Unlin Single Operator Unlin Single Operator Unlin Multioperator High Po Multioperator Low Po School Club CW
Great Lakes Single Operator High Power CW Single Operator Low Power CW Single Operator QRP CW	Icom America Icom America Icom America	N4QS W1NN K9TM	Southwestern Single Operator High Single Operator Low
Single Operator Unlimited High Power CW Single Operator Unlimited Low Power CW Multioperator High Power CW Multioperator Low Power CW School Club CW	Icom America John S. Comella, N8AA Icom America Icom America Icom America	N8XE K8BL KT4RR W8EDU WB5H	Single Operator QRP Single Operator Unlin Single Operator Unlin Multioperator High Po Multioperator Low Por School Club CW
Hudson Single Operator High Power CW	Icom America	N2NT	
Single Operator Low Power CW Single Operator QRP CW Single Operator Unlimited High Power CW Single Operator Unlimited Low Power CW Multioperator High Power CW School Club CW	Icom America Icom America Icom America Icom America Icom America Icom America	(N2NC, op) W2LK K2YGM W2VQ WQ2N AB2DE W2DSC (WB2NVR, op)	West Gulf Single Operator High Single Operator Low I Single Operator QRP Single Operator Unlin Single Operator Unlin Multioperator Low Poo School Club CW
Midwest Single Operator High Power CW	Icom America	NØNI	Canada
Single Operator Low Power CW	Society Of Midwest	(AG9A, op)	Single Operator High Single Operator Low
Single Operator QRP CW	Contesters Icom America	KØVBU WØEEE	Single Operator QRP
Single Operator Unlimited High Power CW Single Operator Unlimited Low Power CW Multioperator High Power CW School Club CW	Icom America Icom America Icom America Icom America	(NØAX, op) NØXR KØNE KØMA KØHC (WØBH, op)	Single Operator Unlin Single Operator Unlin Multioperator High Po Multioperator Low Por

Plaque Sponsor Winner Power CW Power CW P CW Icom America Icom America K5ZD K52D WA1Z N1RR (@K1TTT) KI1G N1QD W1AF Icom America mited High Power CW mited Low Power CW Icom America Icom America Icom America (W1PL, op) Power CW Power CW P CW Icom America Icom America N9RV K7BG Phil Yasson, AB7RW NN7SS (K6UFO, op) K7RL mited High Power CW mited Low Power CW Icom America Icom America KK7S n Power CW Icom America W7RN (N6TV, op) K7GK Power CW Robert A. Wilson, N6TV (@W6JZH) W6JTI P CW Icom America mited High Power CW KH7XX (KH6SH, op) Icom America mited Low Power CW Power CW Icom America Icom America N6EE K6SU ower CW Icom America KH6LC W6YX Icom America Power CW Power CW P CW Potomac Valley Radio Club N4AF Icom America N9NB N4AF N9NB K4QPL N1LN Icom America mited High Power CW mited Low Power CW Icom America Icom America W4MR (AA4NC, op) W4RM K3MZ Power CW ower CW Icom America Icom America WØUA Power CW Icom America Power CW P CW K7VU KØRI Icom America Icom America mited High Power CW mited Low Power CW Yower CW ower CW Icom America Icom America KØEU KK6MC AA5B WØDLE Icom America Icom America h Power CW v Power CW P CW imited High Power CW imited Low Power CW Power CW ower CW K4BAI Icom America Icom America K4BAI NP3A N4OO N4BP N4PN KP2M K4MM Icom America Charlie Wooten, NF4A Icom America Icom America Icom America Icom America W4AQL Power CW K6LA Icom America K6AQL (KØDI, op) N7IR Power CW Icom America P CW N6HE and W6DLD mited High Power CW mited Low Power CW 'ower CW Icom America Icom America K6LL KB7Q Icom America NX6T ower CW WA6KYR W6RFU Icom America Icom America (AC6T, op) Power CW Icom America N5RZ W8FN AA5TB K5RT N5DO K5CM N5XU Power CW P CW Icom America Icom America mited High Power CW mited Low Power CW ower CW Icom America Icom America Icom America Icom America (AA5BT, op) Power CW VE7CC VE4GV Icom America Power CW P CW Icom America QRP Amateur Radio Club VA3SB International mited High Power CW Icom America VE3KI mited Low Power CW Power CW power CW

0 ICOM

Icom America

Icom America

Icom America

VE6EX

VY1EI

VE4EA

Affiliated Club Competition

Unlimited Category	Score	Entries
Potomac Valley Radio Club	22,928,140 16,943,022 6,609,240 6,332,718 6,298,576	317 231 95 102 109
Medium Category		
Frankford Radio Club DFW Contest Club Florida Contest Group Southern California Contest Club Contest Club Ontario Arizona Outlaws Contest Club Mad River Radio Club Western Washington DX Club Alabama Contest Group Tennessee Contest Group	3,978,336 3,962,440 3,595,362 3,333,360 3,139,888 3,085,306 2,815,932 2,477,442 2,449,138 2,176,518	48 41 46 33 47 37 34 28 37 28
Central Texas DX and Contest Club Grand Mesa Contesters of Colorado Georgia Contest Group Hudson Valley Contesters	2,145,026 1,731,366 1,547,214	19 21 15
and DXers South East Contest Club CTRI Contest Group Willamette Valley DX Club North Coast Contesters Contest Club California Peninsula ORCA DX And Contest Club Maritime Contest Club Louisiana Contest Club Northern Rockies DX Association	1,345,904 1,332,874 1,060,126 1,019,884 1,015,294 1,006,044 955,248 919,700 900,474 856,262	18 22 10 19 11 15 11 10 9 6
Votine TA Assn North Texas Contest Club Rochester (NY) DX Assn Order of Boiled Owls of New York Alberta Clippers Kentucky Contest Group Oklahoma DX Assn Saskatchewan Contest Club Mississippi Valley DX/Contest Club	826,450 755,734 733,962 479,868 460,102 458,612 451,524 399,894 381,284	0 9 8 14 7 3 9 3 3 10
Radio Club of Rédmond Contest Group Du Quebec Carolina DX Association Allegheny Valley Radio Association South Jersey Radio Assn Motor City Radio Club Central Arizona DX Assn Woodbridge Wireless	368,426 365,028 344,736 306,712 268,024 182,312 70,800 33,798	4 9 9 5 7 6 4 3

Local Category

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Hoosier DX and Contest Club New Mexico Big River Contesters Iowa DX and Contest Club Lincoln ARC Kansas City DX Club Midland ARC Spokane DX Association Bristol (TN) ARC Kansas City Contest Club Delara Contest Team 599 DX Association Contoccook Valley Radio Club Trojan ARC West Park Radiops All Amateur Radio Club Hilltop Transmitting Assn Hazel Park ARC Portage County Amateur Radio Service OH-KY-IN ARS Bergen ARA Eastern Panhandle ARC Granite State ARA Gloucester Co ARC Alexandria Radio Club Panhandle ARC Fort Smith Area ARC St Louis ARC Southern Berkshire ARC Metro DX Club Stoned Monkey VHF ARC South Texas DX and Contest Club Milford (OH) ARC	$\begin{array}{c} 1,207,742\\ 990,534\\ 887,000\\ 639,216\\ 548,338\\ 527,216\\ 469,610\\ 452,824\\ 448,138\\ 402,302\\ 357,522\\ 265,704\\ 246,014\\ 202,252\\ 185,588\\ 177,100\\ 176,570\\ 188,500\\ 121,418\\ 111,112\\ 105,402\\ 102,760\\ 102,332\\ 97,068\\ 94,116\\ 91,404\\ 90,176\\ 80,554\\ 74,588\\ 74,406\\ 67,094\\ 48,504\\ 49,240$
10-70 Repeater Assn	43,124
Great South Bay ARC	49,240

In the closest race of any category, Ohio team N8HR, operated by WZ8P, WX8J, NY8P, KC8BEW, and KF8NZ, won by a mere three QSOs over West Texas team N5DO, operated by KE5OG and N5DO!

School Club Category

Twenty-four schools competed in the School Club Category in 2013, the same number as in 2012. The perennial battle continued between Stanford University, W6YX, and Hesston College, KØHC. This year, the finish was reversed with KØHC earning a decisive victory with a margin of 197 QSOs. Both schools should be congratulated for their very low error rates.

Club Competition

It was an excellent year for the Affiliated Club Competition in Sweepstakes as 1619 participants submitted CW and Phone SS scores toward a club aggregate total. This is an increase of 4% over last year. Not only did club activity increase for the established names in contest clubs but there were several unfamiliar names (aka "upstarts") in the top club scores. We are all looking forward to 2014's battles between the "legacy" and "upstart" clubs.

In the Unlimited Club category, the Potomac Valley Radio Club (PVRC) again ran away with a big victory over the rival Northern California Contest Club (NCCC). The PVRC contributed a mammoth 317 entries for nearly 23 million points! The second place NCCC's 231 entries and nearly 17 million points is impressive in its own right! In the next three slots, the race was very close between the Yankee Clipper Contest Club, Minnesota Wireless Association and the Society of Midwest Contesters. Each of these clubs contributed over 6 million points, and had between 95 and 109 entries.

The Medium Club category featured the closest race imaginable. The (legacy) Frankford Radio Club (FRC) took the #1 spot over the (upstart) DFW Contest Club. Each club scored nearly 4 million points with a margin between these two clubs of only 15,898 points. That difference is only a single 100 QSO and 76 section log — congratulations to both of these groups!

Scores of the next four clubs in the race were also over 3 million points. None of the clubs contributed the maximum 50 entries allowed in the Medium Club category, meaning that with a few more competitive entries any of these clubs in the top six places could have conceivably won the category. This was a great job by the Florida Contest Group, Southern California Contest Club, Contest Club Ontario, and Arizona Outlaws Contest Club. In the Local Club category, the New Mexico Big River Contesters, winner of the 2012 Local category, came in second, with eight entries, to the Hoosier DX and Contest Club's first place win with 10 entries. The Iowa DX and Contest Club was third with a strong challenge and the Lincoln ARC made a big jump from last year to come in fourth. Congratulations to them as well.

Acknowledgments

Many thanks to "Tree" Tyree, N6TR, for his hard work checking the logs, and George, K5TR, for logistical and infrastructure support.

This coming year, the starting whistle will sound for Phone Sweepstakes will kick off at 2100Z on November 15. Will the Sun still be awake and tickling the ionosphere with the ultraviolet rays so beneficial to radio amateurs? Let's kick off the next 80 years of Sweepstakes and find out!

A Broomful Of Results

Browse to a Clean Sweep of this year's results in N2IC's extended writeup at www.arrl.org/contest-results-articles. There are many more analyses, tables, and graphics to enjoy!

Strays

Maine Sea Gull Net Celebrates its Diamond Jubilee

The Maine Sea Gull Net (SGN) marks its 75th anniversary in 2014. "We are celebrating throughout the year with various activities," Net Manager Jerry Burns, K1GUP, of Carmel, Maine, told ARRL. "A month ago on the net I played a recording from 1989 of a QSO I had with the net's founder, Win Ramsdell, W1FBJ (SK), in which he recounted the beginnings of the net and his election as Maine's first 'phone man' Section Communications Manager when CW reigned as the mover of traffic. He also told about the net's involvement in the fires of 1947." Burns recently ran a net session on AM, using his Johnson Viking Valiant transmitter and a GPR-90 receiver, "netting" 38 checkins, all but two on AM. "It was so much like the 'good old days!'" he said. Burns invited past net control operators and visitors to check in anytime. At hamfests he'll offer net certificates with a "75th" ribbon attached, and down the road he'll air a tape of a 1978 net. The Sea Gull Net meets at 5 PM ET, Mondays through Saturdays, on 3940 kHz.

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