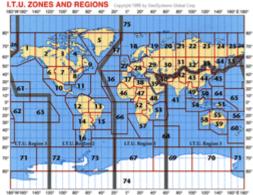
### 2008 IARU HF World Championship Results

By: Carl Luetzelschwab, K9LA k9la@arrl.net

Location, Location, Location...

What does it take to win a contest? You need a competitive station in your targeted category, you need to be an excellent operator on your targeted mode, and you need to make the commitment to win (a.k.a. persistence). These general guidelines almost cover everything. What's left out is the more subtle factor of *Location*.



ITU Zone Map



Matthew FP/W1MAT shows Jean-Pierre

FP5CJ some of the features of the FT-817 while operating in Saint Pierre (Photo - KV1J)

Most contesters know that if you're going to operate from the Caribbean for the CQ Worldwide contests, it is extremely helpful to operate from one of the islands on the continent of South America (for example, P4). That's because QSOs from these islands to North America are worth three points, whereas QSOs from the other Caribbean islands (for example, ZF) to North America are only worth two points. This doesn't say you can't win from Caribbean islands like ZF--it's just a lot harder to make up the point differential.

#### The World HQ Battle

A similar "location" issue occurred in the IARU HF contest and it's also tied to the point structure of QSOs. The HQ team at EF8U took advantage of the fact that QSOs from their ITU zone 36 (which is defined as being on the continent of Africa) to the ITU zones on the European continent were worth five points. Those on the European continent working other Europeans in other ITU zones only achieved three points per QSO. The result of this "good" location is shown in **Table 1**.

Table 1 - A Comparison of HQ First and Second

Station	Score	QSOs	Multipliers
EF8U	23,928,202	11,408	443
EM5HQ	22,535,820	22,376	486

The result of the EF8U five-point QSOs is obvious when comparing the number of QSOs and number of multipliers. Although the EM5HQ team nearly doubled the number of QSOs and had approximately 10% more multipliers, the EF8U team beat them in score due to the aforementioned point differential. Congratulations to the EF8U team, consisting of EA8ZS, EA8CAC, EA8DP, EA8BQM, EA8AH (OH1RY), EA8CMX (OH2BYS), EA5BM, EA2EA, EA8/OH6CS, EA8/OH6MF, EA8/OH2KI, EA8/RD3AF, EA8/RZ3AZ, and EA8/UA9BA. And congratulations to the fine runner-up score of the EM5HO team.

In the W/VE HQ race, the VA2RAC team (VE2DWA, VA2UK, LW8EXF, VE2TZT, VA2WDQ, VE2XAA, VA2UP, VE2DX, and VA2SG) took top honors. Coming in second was NU1AW in the propagation-challenged Upper Midwest state of MN (manned by WØGJ, ACØW, NØIM, NØRA, AF9T, KØKP, KØMD, K4IU, KØMPH, WØLM, KØTO, NØAT, KØDXC, WAØMHJ, KØRC, KIØF, WØAIH, and WB9S).



Patrick N9OQT, part of the Multi-Op

team with XYL Mary W9MAP. (Photo – W9MAP)

#### **Single- and Multi-Op Battles**

The winners in the Single-Op, Mixed categories for the World were HG5Y, MDØC, and 5B4AII in QRP, Low Power, and High Power, respectively. Similarly, the W/VE winners were NØKE, W5ZL, and VY2ZM.

In the Single-Op Phone-only category, the World winners for QRP, Low Power, and High Power were HA1WD, D4C, and KH7B (KH7XS, op), respectively. Likewise for W/VE, the top performers were NDØC, N1UR, and K5TR. [D4C's Low Power score was actually the highest in any Phone-only category – Ed.]

In the Single-Op, CW-only races, World first place went to OK2BYW for QRP, HG7T for Low Power, and HC8N for High Power. For W/VE, N2WN came out on top in QRP, K1PT ended up in first for Low Power, and K3CR topped the list for High Power.

Finally, the World and W/VE winners for the Multi-Op class were P33W (RA6LBS, RW3RN, RW4WR, RX3DCX, RA3AUU) and NN3W (NN3W, KD4D, N3HBX at N3HBX's super-station), respectively. Way to go, everyone!



The antennas at WK4P. The tribander

and wire did all the work this time. (Photo – WK4P)

#### New Records

As one might expect, being at solar minimum between Cycle 23 and Cycle 24 is not conducive to setting new records. But that didn't stop three individuals from doing just that. In World Single-Op Phone Low Power, D4C *almost doubled* the 2006 record held by HG3M (HA3MY op). The new record is now

2,708,826. Great job! In W/VE Single-Op Phone Low Power, N1UR bested N2QT's 2007 record of 329,565 with a nice score of 486,196. Another great job! Finally, in W/VE Single-Op Mixed QRP, NØKE beat his 2006 record by almost 13%, ending up with a score of 186,702. These accomplishments are shown as bold text in **Table 2**.

**Table 2A – World Records by Category** 

World	Call	Score	Year
HQ	R9HQ	26,342,498	2006
Single Op Mixed HP	3V1A	4,414,517	2007
Single Op Mixed LP	HG3M (HA3MY op)	2,095,522	2004
Single Op Mixed QRP	HG5Y	1,067,647	2007
Single Op Phone HP	CN2R (W7EJ op)	4,718,736	2005
Single Op Phone LP	D4C	2,975,632	2008
Single Op Phone QRP	HG1W (HA1WD op)	348,517	2007
Single Op CW HP	CT3EN (CT1BOH op)	3,829,848	2005
Single Op CW LP	HA8DU	2,278,782	2006
Single Op CW QRP	HA5KDQ (HA7ANT op)	1,412,260	2006
Multi-Op	P3A	7,008,176	2003

Table 2B – US/VE Records by Category

W/VE	Call	Score	Year
HQ	W1AW/4	10,720,370	2000
Single Op Mixed HP	KQ2M	2,810,088	2001
Single Op Mixed LP	K1XM	760.704	2006
Single Op Mixed QRP	NØKE	187,590	2008
Single Op Phone HP	KH6ND	2,257,190	2002
Single Op Phone LP	N1UR	495,652	2008
Single Op Phone QRP	KC5R	172,080	2007
Single Op CW HP	VY2ZM (K5ZD op)	2,631,694	2005
Single Op CW LP	W1RM	1,065,110	2006
Single Op CW QRP	N2WN	166,370	2007
Multi-Op	KH6ND (at KH7R)	2,113,350	2001



No, you're not seeing double, that's the

Single-Op Two-Radio setup put together by K6AW at HC8N. (Photo – K6AW)

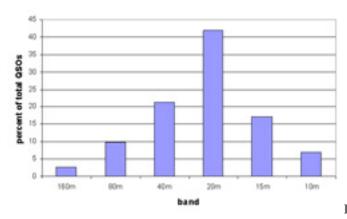


Figure 1 - QSOs by band

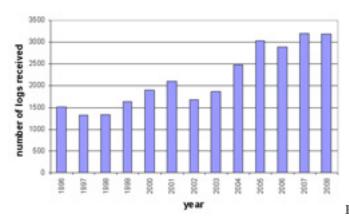


Figure 2 - Logs by Year

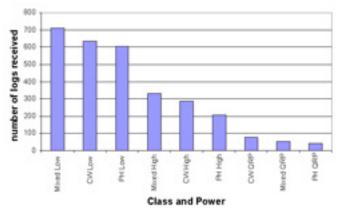


Figure 3 - Entries by Class and Power

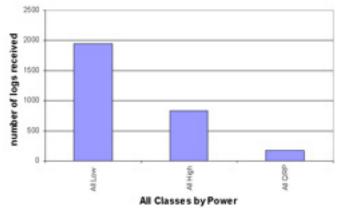


Figure 4 - Entries by Power

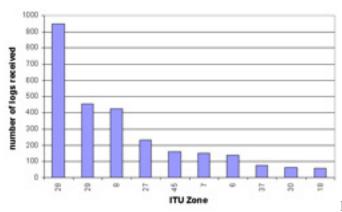


Figure 5 - Participation by Zones

#### **QSOs by Band**

You can always tell when you're at solar minimum by looking at the number of QSOs made on 15 m and 10 m compared to 20 m. This years falls right in line with this hypothesis. The sum of the number of 15 m and 10 m QSOs was just slightly above half of the 20 m QSOs as shown in **Figure 1**. The lesson to take away is to make sure you at least have a good antenna on 20 m. That's where most of the participants will be sooner or later.

#### **Participation Statistics – Number of Logs**

This year's contest had 3,185 entries. That didn't break last year's all-time record of 3,200 logs, but the shortfall is not bad considering that July 2008 was at rock-bottom with respect to solar minimum between

Cycle 23 and Cycle 24. In fact, **Figure 2**, a chart of logs received by year, shows this number of entries to be the second highest in the contest's history.

Over the past decade, the number of logs has been steadily increasing. With the Sun showing signs of increased low-level Cycle 24 solar activity, it is likely that next year's contest will continue this trend and break the 2007 record (assuming the latest prediction for Cycle 24 at <a href="www.swpc.noaa.gov/SolarCycle">www.swpc.noaa.gov/SolarCycle</a> comes true, of course).

#### Participation Statistics - Class and Power

The breakdown of entries by Class and Power is an interesting study of what participants in the IARU contest preferred. **Figure 3** shows this data. You were in good company (and had a lot of competition!) if you didn't own an amplifier or left it off for the weekend festivities. Mixed, Low-Power was the most popular Single-Op category with 710 logs and CW, Low-Power and Phone, Low-Power weren't too far behind with 637 logs and 605 logs, respectively.

The dominating preference for Low Power can be seen in the plot of all classes by power in **Figure 4**. The Low Power entries more than doubled the High Power entries. The moral here is to not be afraid to jump into the IARU contest if you don't own an amplifier. Your 100 W will do just fine, so have fun!

#### **Participation Statistics – ITU Zones**

Zone 28 (central mainland Europe) ran away with the number of participants this year, more than doubling second place Zone 29 (eastern Europe) and third place Zone 8 (east coast North America). **Figure 5** gives participation for the top ten zones.

Fifty of the seventy-five ITU zones were represented in this year's contest. Some notable zones without participation (see **Figure 6**) this year were Zone 5 (OX), Zone 38 (5A and SU), Zone 51 (P2), and Zone 52 (TR, TN, D2, and 9Q). Let's hope these zones will be on next year, when the sunspot counts should be up.

#### **Soapbox Snippets**

- Many thanks to everyone I worked. I enjoyed each and every contact. I am looking forward to next year, and, hopefully, better conditions. K6RJ
- I always enjoy this contest and can't wait until next year now that we will have this solar minimum out of the way. Come on sunspots! **NU4B**
- The beautiful part of radiosport is that all of us became better operators because of this event.
   WK4P
- Totally enjoyable -- a lot of fun. Loved the great sounds of CW from around the world. Also it was nice having ten meters open a little. **WA5MUF**
- Another Big Year for HQs! . . . and they reigned on 20 meters. WP3GW

#### **Next Year**

Expect to have fun next year in the IARU HF World Championship. Propagation should be better on the higher bands, so start making your plans for the weekend of July 11 and 12, 2009.

# 2008 IARU HF World Championship Results Worldwide Top Ten

CALL	SCORE	
Single Operator, Mixed Mode, QRP		
HG5Y	915,840	
US2IZ	245,152	
RX1CQ	223,975	
OM7DX	216,630	
RW3AI	199,704	
NØKE	187,590	
LY4BF	161,022	
NX5M	154,812	
N8II	84,591	
UY5VA	73,758	
Single Operator, Mixed Mode	e, Low Power	
MDØC (MDØCCE, op)	1,214,388	
RA9DZ	1,105,366	
RK9AJZ	999,572	
UT2UZ	927,768	
ON4CT	902,772	
RU9AC	793,218	
RK9AX	730,464	
S51F	677,250	

UW8SM Single Operator, Mixed Mode	
	2 005 670
5B4AII (RW3QC, op)	3,885,678
ZD8Z (N6TJ, op)	3,597,889
RG9A	2,955,924
UA9CLB	2,742,660
VY2ZM (K1ZM, op)	2,500,290
UPØL (UN9LW, op)	2,348,808
RG3K (UA3QDX, op)	2,347,488
RS3A (RA3CW, op)	2,221,853
K1DG	2,175,648
VE3EJ	2,106,893
Single Operator, Phone Only,	QRP
HAIWD	208,656
IZ1JLF	125,050
TI5N (W8QZA, op)	98,304
F5CYS	74,304
PE2KP	51,779
YO2LYN	44,940
NDØC	38,750
RZ6MP	35,190
HF3ØCUF	32,319

SQ2DYF	30,888	
Single Operator, Phone Only, Low Power		
D4C (IZ4DPV, op)	2,975,632	
C4W (5B4WN, op)	1,240,078	
IZ2FOS	919,911	
EF1W (EA1WS, op)	704,302	
ZX2B (PY2MNL, op)	645,699	
PD1DX	503,862	
N1UR	495,652	
F5OWT	460,036	
IZ5CML	423,514	
N2QT	376,350	
Single Operator, Phone Only,	High Power	
KH7B (KH7XS, op)	2,129,457	
ZX5J (PP5JR, op)	2,044,120	
EA5DFV	1,871,520	
4LØA (4L4WW, op)	1,695,408	
US5D (UT7DX, op)	1,331,766	
IR2M (IZ2FDU, op)	1,276,136	
CT3FQ	1,255,968	
K5TR	1,244,340	
PJ2X (N5ZO, op)	1,158,066	
ES5RW	1,151,641	

Single Operator, CW Only, QRP		
OK2BYW	512,241	
RA9SC	311,174	
DF1DX	239,010	
UA6LCJ	211,932	
YL5W	204,452	
UA1CUR	202,290	
DD1IM	159,185	
RA9JR	154,350	
UX8ZA	148,302	
RWØAJ	148,122	
Single Operator, CW Only, Low Power		
Single Operator, CW Only, L	ow Power	
Single Operator, CW Only, L HG7T	1,333,780	
HG7T	1,333,780	
HG7T RA9FTM	1,333,780 923,339	
HG7T RA9FTM OL6P (OK2WTM, op)	1,333,780 923,339 843,444	
HG7T  RA9FTM  OL6P (OK2WTM, op)  RA9AP	1,333,780 923,339 843,444 806,144	
HG7T  RA9FTM  OL6P (OK2WTM, op)  RA9AP  LZ9R (LZ3YY, op)	1,333,780 923,339 843,444 806,144 768,614	
HG7T  RA9FTM  OL6P (OK2WTM, op)  RA9AP  LZ9R (LZ3YY, op)  DJ6BQ	1,333,780 923,339 843,444 806,144 768,614 766,921	
HG7T  RA9FTM  OL6P (OK2WTM, op)  RA9AP  LZ9R (LZ3YY, op)  DJ6BQ  OG6N	1,333,780 923,339 843,444 806,144 768,614 766,921 766,920	
HG7T  RA9FTM  OL6P (OK2WTM, op)  RA9AP  LZ9R (LZ3YY, op)  DJ6BQ  OG6N  YT3W	1,333,780 923,339 843,444 806,144 768,614 766,921 766,920 764,558	

Single Operator, CW Only, High Power		
HC8N (K6AW, op)	2,441,772	
EF3A (EA3KU, op)	2,196,210	
DL1IAO	2,074,915	
K3CR (LZ4AX, op)	2,070,493	
OL8M	1,880,096	
RX9SA	1,747,278	
UP4L (UN7LZ, op)	1,697,560	
UA9CDV	1,680,960	
UA6LV	1,662,656	
RK3FA	1,657,728	
Multioperator		
P33W	5,414,892	
CN3A	5,139,552	
RT9W	3,955,850	
RU1A	2,911,675	
HG6N	2,753,720	
RK9CWW	2,671,518	
OGØA	2,333,238	
OG6A	2,183,143	
NN3W	2,003,074	
UA9UZZ	1,957,550	

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ON4CT	902,772	
RU9AC	793,218	
RK9AX	730,464	

W5ZL       613,612         UW8SM       591,606         Single Operator, Mixed Mode, High Power         5B4AII (RW3QC, op)       3,885,678         ZD8Z (N6TJ, op)       3,597,889         RG9A       2,955,924         UA9CLB       2,742,660         VY2ZM (K1ZM, op)       2,348,808         RG3K (UA3QDX, op)       2,347,488         RS3A (RA3CW, op)       2,221,853         K1DG       2,175,648         VE3EJ       2,106,893         Single Operator, Phone Only, QRP         HA1WD       208,656         IZ1JLF       125,050         T15N (W8QZA, op)       98,304         F5CYS       74,304         PE2KP       51,779         YO2LYN       44,940         NDØC       38,750         RZ6MP       35,190	S51F	677,250
Single Operator, Mixed Mode, High Power         5B4AII (RW3QC, op)       3,885,678         ZD8Z (N6TJ, op)       3,597,889         RG9A       2,955,924         UA9CLB       2,742,660         VY2ZM (K1ZM, op)       2,500,290         UPØL (UN9LW, op)       2,348,808         RG3K (UA3QDX, op)       2,347,488         RS3A (RA3CW, op)       2,221,853         K1DG       2,175,648         VE3EJ       2,106,893         Single Operator, Phone Only, QRP         HA1WD       208,656         IZ1JLF       125,050         T15N (W8QZA, op)       98,304         F5CYS       74,304         PE2KP       51,779         YO2LYN       44,940         NDØC       38,750	W5ZL	613,612
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K5TR	1,244,340	
PJ2X (N5ZO, op)	1,158,066	

ES5RW	1,151,641	
Single Operator, CW Only, QRP		
OK2BYW	512,241	
RA9SC	311,174	
DF1DX	239,010	
UA6LCJ	211,932	
YL5W	204,452	
UA1CUR	202,290	
DD1IM	159,185	
RA9JR	154,350	
UX8ZA	148,302	
RWØAJ	148,122	
Single Operator, CW Only, Low Power		
HG7T	1,333,780	
RA9FTM	923,339	
OL6P (OK2WTM, op)	843,444	
RA9AP	806,144	
LZ9R (LZ3YY, op)	768,614	
DJ6BQ	766,921	
OG6N	766,920	
YT3W	764,558	
OK3C (OK2ZC, op)	752,806	
S52OP	683,049	

Single Operator, CW Only, High Power			
HC8N (K6AW, op)	2,441,772		
EF3A (EA3KU, op)	2,196,210		
DL1IAO	2,074,915		
K3CR (LZ4AX, op)	2,070,493		
OL8M	1,880,096		
RX9SA	1,747,278		
UP4L (UN7LZ, op)	1,697,560		
UA9CDV	1,680,960		
UA6LV	1,662,656		
RK3FA	1,657,728		
Multioperator	•		
P33W	5,414,892		
CN3A	5,139,552		
RT9W	3,955,850		
RU1A	2,911,675		
HG6N	2,753,720		
RK9CWW	2,671,518		
OGØA	2,333,238		
OG6A	2,183,143		
NN3W	2,003,074		
UA9UZZ	1,957,550		

# 2008 IARU HF World Championship Results Headquarter and Administrative Council Stations

IARU Headquarter Stations				
CALL	SCORE	QSO	MULTS	
EF8U	23,928,202	11,408	443	
EM5HQ	22,535,820	22,376	486	
ТМØНQ	21,114,951	17,881	429	
GB7HQ	20,587,658	17,405	434	
DAØHQ	19,808,900	23,342	452	
SNØHQ	17,402,526	16,584	459	
OM8HQ	16,931,850	14,498	457	
9AØHQ	16,911,463	15,443	437	
OL4HQ	16,729,398	14,342	434	
Е7НQ	14,315,506	14,159	422	
YT8HQ	14,087,596	13,191	436	
IUxHQ	13,825,564	13,763	422	
S5ØHQ	13,697,110	12,459	419	
YRØHQ	12,216,611	11,738	443	
OE1A	12,201,000	11,713	420	
HG8ØHQ	11,921,750	11,224	430	
LXØHQ	10,381,830	9,118	370	
PH6Q	9,695,406	9,081	367	
RØHQ	9,249,700	7,164	340	

LZ7HQ	8,449,119	9,304	391
YL4HQ	7,426,992	7,924	359
CS8HQ	7,229,371	7,264	331
LYØHQ	5,589,710	6,776	329
НВ9НQ	4,744,701	6,681	321
8NxHQ	4,727,544	9,820	281
EW5HQ	4,667,124	5,758	308
BxHQ	3,316,068	4,293	252
ОРØНQ	3,235,296	4,390	268
VA2RAC	2,841,716	3,439	269
CX1AA	2,810,280	2,467	264
OZ1HQ	2,409,104	3,017	272
SK9HQ	2,371,755	3,200	255
LR5F	2,003,832	2,077	216
NU1AW	1,881,425	3,946	175
EKØHQ	1,637,412	2,789	202
P4ØHQ	1,615,796	1,885	193
YV5AJ	1,474,246	1,981	166
ES9A	1,445,472	2,561	224
W1AW/9	1,188,420	3,430	174
ZL6A	909,322	1,359	151
HLØHQ	740,664	1,537	162
EIØHQ (EI2JD, op)	710,430	1,400	199

OY1CT	673,876	1,511	164
TIØHQ	464,704	1,103	137
LN2HQ	455,920	1,103	139
XE1LM	427,896	1,338	108
BVØHQ	420,800	1,453	100
ZF1A	411,383	1,172	119
DX1HQ	375,084	762	108
VR2C	348,976	814	136
ZV2HQ	304,861	837	79
ОН2НQ	294,630	1,340	70
AT6T (VU2PTT, op)	278,300	590	121
CE1HQ	267,932	659	98
TGØAA (TG9ANF, op)	91,080	630	45
9M4DXX	51,612	304	46
A35HQ (A35RK, op)	26,973	225	27
HUØYS	17,034	172	34
ER7HQ (ER1BF, op)	1,320	38	20

Administrative Council Stations				
CALL	SCORE	QSO	MULTS	
K1ZZ	317,890	696	166	
XE1KK	254,352	747	112	
YV5AMH	168,514	378	109	
PB2T	117,760	449	115	

НВ9ЈОЕ	25,542	154	99
PT2ADM	5,775	57	35

## 2008 IARU HF World Championship Results

### W/VE Regional Leaders

**For Class:** A=Single Operator, Mixed Mode; B=Single Operator, Phone Only; C= Single Operator, CW Only; D= Multioperator.

**For Power:** A= QRP; B=Low Power; C=High Power

CALL	SCORE	CLASS	POWER	
Northeast Region (New England, Hudson and Atlantic Divisions; Maritime and Quebec Sections)				
W3AG	11,221	A	A	
VE9QRP	10,728	A	A	
W1/VA3JFF	228	A	A	
VE2ØØ8VQ (VE2AWR, op)	143,914	A	В	
N2GM	141,128	A	В	
W3KB	57,120	A	В	
WA2MCR	27,404	A	В	
KA1MDQ	20,800	A	В	
VY2ZM (K1ZM , op)	2,500,290	A	С	
K1DG	2,175,648	A	С	
K1LZ	1,874,925	A	С	
K5ZD	1,444,443	A	С	
K3ZO	1,272,360	A	С	

WBØIWG	3,390	В	A
KA1CQR	12	В	A
KB2JYZ	4	В	A
N1UR	495,652	В	В
W3LL	214,156	В	В
VE9CEH	143,016	В	В
KA2KON	72,684	В	В
AB2TC	30,744	В	В
W2RDS	313,083	В	С
K1PLX	236,882	В	С
N3ME	97,371	В	С
W1CTN	79,032	В	С
AJ3T	62,880	В	С
AA1CA	21,483	С	A
K3WWP	5,768	С	A
AE3J	390	С	A
VE1RGB	373,650	С	В
N8NA	230,550	С	В
K3MQ	147,898	С	В
K2UF	125,904	С	В
K1HT	125,554	С	В
K3CR (LZ4AX, op)	2,070,493	С	С
K3WW	1,390,368	С	С

WC1M	1,233,316	С	С
1 4 2D	1.061.002		
AA3B	1,061,892	C	С
W1ZT	519,081	С	С
NN3W	2,003,074	D	
KB1H	1,103,627	D	
KITTT	657,293	D	
WN3R	473,200	D	
W2RDX	282,436	D	
Southeast Region (Delta, Roanoke and Southeastern D	Divisions)		
N8II	84,591	A	A
NT4XT	24,624	A	A
WK4P	22,410	A	A
KN4Q	108	A	A
NF4A	490,080	A	В
NR3X	348,940	A	В
NY4N	60,445	A	В
W4KAZ	50,050	A	В
K3XO	49,920	A	В
N5DX	1,496,572	A	С
W4AN (K4BAI , op)	1,099,168	A	С
K5KG	1,034,978	A	С
W4PA	993,816	A	С
WO4O	418,218	A	С

N2QT	376,350	В	В
N2Q1	370,330	D D	Ь
K4AB	293,568	В	В
W4SVO	263,680	В	В
W4TMN	153,660	В	В
K4WES	44,730	В	В
K5ER	309,396	В	С
W4LT	229,620	В	С
N4TCP	225,070	В	С
NJ2F	131,318	В	С
W4RIS	63,495	В	С
N2WN	102,424	С	A
NU4B	16,128	С	A
K4DZR	4,920	С	A
AA4SD	2,484	С	A
K1PT	547,857	С	В
WK2G	388,416	С	В
W4IX	355,410	С	В
N3UA	342,183	С	В
WJ9B	334,628	С	В
N4AF	1,154,874	С	С
N4OGW	853,432	С	С
KØDQ	819,264	С	С
N4PN	716,056	С	С

W4NZ	565,230	С	С
NR4M	1,164,228	D	
W5WMU	717,636	D	
AC8Y	355,640	D	
K5EK	250,272	D	
NQ4U	219,356	D	
Central Region (Central and Great Lakes Di	visions; Ontario Section	)	1
VE3MGY	15,466	A	A
AF9J	1,164	A	A
W9IU	324,712	A	В
VE3XB	256,752	A	В
KB9OWD	194,643	A	В
VE3FDT	166,780	A	В
VE3XD	128,820	A	В
VE3EJ	2,106,893	A	С
VE3AT	2,040,850	A	С
KE9I	525,838	A	С
VE3XN	245,291	A	С
N2BJ	184,416	A	С
VE3OX	54,668	В	В
W9QL	47,397	В	В
VA3WU	42,112	В	В
KB8UUZ	35,776	В	В

W8KNO	29,460	В	В
VA3XH	119,991	В	С
KG9N	24,313	В	С
K9JIG	23,870	В	С
W9IIX	18,096	В	С
K8ZZU	15,620	В	С
VA3SB	38,433	С	A
W8TM	10,556	С	A
KA6SGT	6,525	С	A
VE3NE	510,300	С	В
W1NN	241,200	С	В
KV8Q	228,670	С	В
VE3GSI	210,424	С	В
K2AAW	118,128	С	В
VE3DZ	1,173,897	С	С
K9NW	866,025	С	С
W8AV	584,440	С	С
K8GL	496,540	С	С
N8BJQ	394,953	С	С
VE3UTT	1,138,800	D	
W8MJ	231,016	D	
NV8N	155,896	D	
WT8C	120,204	D	

AA8LL	38,548	D		
Midwest Region (Dakota, Midwest, Rocky Mountain and West Gulf Divisions; Manitoba and Saskatchewan Sections)				
NØKE	187,590	A	A	
NX5M	154,812	A	A	
NØLY	22,869	A	A	
W5ESE	4,422	A	A	
W5ZL	613,612	A	В	
N5DO	384,982	A	В	
КØНW	209,400	A	В	
NR9A	152,490	A	В	
VE4YU	152,256	A	В	
K5NA	1,352,592	A	С	
W5KFT (K5PI, op)	1,226,256	A	С	
N3BB	1,222,376	A	С	
WØEWD	643,323	A	С	
KØOU	436,718	A	С	
NDØC	38,750	В	A	
KDØAWW	56	В	A	
NØYO	71,586	В	В	
WAØGNC	35,184	В	В	
WBØTSR	30,960	В	В	
NØRB	25,650	В	В	

W5TMC	21,680	В	В
K5TR	1,244,340	В	С
KØRH	436,665	В	С
K9MWM	89,204	В	С
KA5BQM	45,750	В	С
WØUVC	34,049	В	С
NØTK	3,384	С	A
KIØG	2,430	С	A
W5EK	299,568	С	В
WØETT	104,995	С	В
KIØJ	94,276	С	В
N5AW	87,400	С	В
N5KWN	84,987	С	В
N2IC	1,312,426	С	С
WXØB	1,051,785	С	С
K5WA	580,032	С	С
KØFX	297,906	С	С
N5PO	178,356	С	С
NR5M	1,653,232	D	
NØNI	1,507,536	D	
WØSD	883,618	D	
N5WLA	94,754	D	
KD5VVI	34,780	D	
	ı	ı	

West Coast Region (Pacific, Northwestern and Sou			
Alberta, British Columbia and I	NWT Sections)		
WA6FGV	115,161	A	В
K6RAD	57,596	A	В
KD4HXT	47,900	A	В
K6GEP	41,949	A	В
W7QN	25,914	A	В
W6YI (N6MJ, op)	1,742,585	A	С
VE7CC	1,037,088	A	С
K6XX	1,019,320	A	С
K6AM	739,948	A	С
N6AN	635,535	A	С
NN7SS (K6UFO, op)	13,926	В	A
W6AFA	49,518	В	В
N7VPN	22,995	В	В
KI6JJW	11,264	В	В
KW7N	9,009	В	В
WK7P	7,680	В	В
W7WA	979,234	В	С
VE7SZ (VA7RR, op)	850,408	В	С
N6CCH	328,608	В	С
K3LL	94,146	В	С
N7VF	81,972	В	С
KK6TV	860	С	A

W7YAQ	283,904	С	В
AB7E	234,432	С	В
K7QQ	171,598	С	В
AA7AX	127,512	С	В
K6ZH	99,862	С	В
N6RO	1,042,290	С	С
N6TV	1,024,386	С	С
VE7XF	287,684	С	С
K7RL	232,882	С	С
WA5VGI	181,137	С	С
W6NV	932,124	D	
VE7SV	649,935	D	
W6A	260,452	D	
K6LRG	212,784	D	
N7BV	196,100	D	

## 2008 IARU HF World Championship Results

### **Continental Leaders**

**For Class:** A=Single Operator, Mixed Mode; B=Single Operator, Phone Only; C= Single Operator, CW Only; D= Multioperator.

**For Power:** A= QRP; B=Low Power; C=High Power

AFRICA				
CALL	SCORE	CLASS	POWER	
J28OO (T95A, op)	27,440	A	В	
EA8ANE	3,927	A	В	
ZD8Z (N6TJ, op)	3,597,889	A	С	
CT95EE (CT3EE, op)	232,252	A	С	
5H3EE	23,130	A	С	
D4C (IZ4DPV, op)	2,975,632	В	В	
3V8ST	176,194	В	В	
EA8BZH	17,995	В	В	
CN8YE	17,193	В	В	
CT3FQ	1,255,968	В	С	
ZS5NK	25,041	В	С	
CS95BD	16,638	В	С	
ZS6AA	400,128	С	В	
EF8T (EA8BEX, op)	160,555	С	В	
EA8DA	132,720	С	В	
5X1NH	103,822	С	В	
EA8AVK	62,522	С	В	

CT3/DF8AA	907,790	С	С
EA8MQ	162,500	С	С
CN3A	5,139,552	D	
	ASIA		
CALL	SCORE	CLASS	POWER
RAØAY	36,729	A	A
7N4DNM	6,273	A	A
RA9DZ	1,105,366	A	В
RK9AJZ	999,572	A	В
RU9AC	793,218	A	В
RK9AX	730,464	A	В
E21EIC	372,160	A	В
5B4AII (RW3QC, op)	3,885,678	A	С
RG9A	2,955,924	A	С
UA9CLB	2,742,660	A	С
UPØL (UN9LW, op)	2,348,808	A	С
UA9PC	1,566,588	A	С
JA2MWV	9,324	В	A
C4W (5B4WN, op)	1,240,078	В	В
7Z1SJ	237,888	В	В
UA9ACJ	149,504	В	В
RX9FR	130,005	В	В

EX8MAT	124,700	В	В
4LØA (4L4WW, op)	1,695,408	В	С
JA7NVF	255,024	В	С
BX5AA	198,560	В	С
BT1ON (BA1AJ, op)	162,378	В	С
JA3AOP	128,900	В	С
RA9SC	311,174	С	A
RA9JR	154,350	С	A
RWØAJ	148,122	С	A
RW9LL	103,020	С	A
JR4DAH	102,414	С	A
RA9FTM	923,339	С	В
RA9AP	806,144	С	В
RXØAW	520,472	С	В
TA3D	494,000	С	В
UA9AOL	417,798	С	В
RX9SA	1,747,278	С	С
UP4L (UN7LZ, op)	1,697,560	С	С
UA9CDV	1,680,960	С	С
UP1G	1,343,745	С	С
RT9S	760,460	С	С
P33W	5,414,892	D	
RT9W	3,955,850	D	

RK9CWW	2,671,518	D	
UA9UZZ	1,957,550	D	
RN9SXX	1,769,355	D	
EU	ROPE		
CALL	SCORE	CLASS	POWER
HG5Y	915,840	A	A
US2IZ	245,152	A	A
RX1CQ	223,975	A	A
OM7DX	216,630	A	A
RW3AI	199,704	A	A
MDØC (MDØCCE, op)	1,214,388	A	В
UT2UZ	927,768	A	В
ON4CT	902,772	A	В
S51F	677,250	A	В
UW8SM	591,606	A	В
RG3K (UA3QDX, op)	2,347,488	A	С
RS3A (RA3CW, op)	2,221,853	A	С
ES5RR	2,086,236	A	С
RM3F (UA3DPX, op)	2,014,272	A	С
F6BEE	1,951,990	A	С
HA1WD	208,656	В	A
IZ1JLF	125,050	В	A

F5CYS	74,304	В	A
PE2KP	51,779	В	A
YO2LYN	44,940	В	A
IZ2FOS	919,911	В	В
EF1W (EA1WS, op)	704,302	В	В
PD1DX	503,862	В	В
F5OWT	460,036	В	В
IZ5CML	423,514	В	В
EA5DFV	1,871,520	В	С
US5D (UT7DX, op)	1,331,766	В	С
IR2M (IZ2FDU, op)	1,276,136	В	С
ES5RW	1,151,641	В	С
OHØJFP (SMØTQX , op)	1,083,159	В	С
OK2BYW	512,241	С	A
DF1DX	239,010	С	A
UA6LCJ	211,932	С	A
YL5W	204,452	С	A
UA1CUR	202,290	С	A
HG7T	1,333,780	С	В
OL6P (OK2WTM, op)	843,444	С	В
LZ9R (LZ3YY, op)	768,614	С	В
DJ6BQ	766,921	С	В
OG6N	766,920	С	В

2,196,210	С	С
2,074,915	С	С
1,880,096	С	С
1,662,656	С	С
1,657,728	С	С
2,911,675	D	
2,753,720	D	
2,333,238	D	
2,183,143	D	
1,837,922	D	
	2,074,915 1,880,096 1,662,656 1,657,728 2,911,675 2,753,720 2,333,238 2,183,143	1,662,656 C 1,657,728 C 2,911,675 D 2,753,720 D 2,333,238 D

#### NORTH AMERICA

CALL	SCORE	CLASS	POWER
VP9/K9ZO	464,448	A	В
FP/KV1J	81,672	A	В
NP3CW	11,928	A	В
FG1PP	1,200	A	В
AL1G	29,664	A	С
TI5N (W8QZA, op)	98,304	В	A
KP2/AA1BU	203,070	В	В
WP3GW	32,695	В	В
XE2YWH	12,640	В	В
HP3FTD	11,424	В	В

WP4WW (WP4BL, op)	3,432	В	В
KP4JRS	1,044	В	С
J39BS	259,010	С	В
YN2KDJ	227,840	С	В
CO2WF	25,191	С	В
HP1AC	10,115	С	В
XE1L	9,916	С	В
KL5DX (N5XZ, op)	290,664	С	С
XE2WWW	24,882	С	С
KL7RA	785,625	D	
V31UB	766,080	D	
	İ		İ
OC	EANIA		
CALL	EANIA SCORE	CLASS	POWER
		CLASS A	POWER B
CALL	SCORE		
CALL VK3TZ	<b>SCORE</b> 85,560	A	В
CALL VK3TZ YE1AA	<b>SCORE</b> 85,560 52,304	A	B B
CALL  VK3TZ  YE1AA  VK4TT	85,560 52,304 3,562	A A	B B
CALL VK3TZ YE1AA VK4TT YB6INU	85,560 52,304 3,562 2,352	A A A	B B B
CALL VK3TZ YE1AA VK4TT YB6INU ZL4CR	85,560 52,304 3,562 2,352 414	A A A A	B B B B
CALL VK3TZ YE1AA VK4TT YB6INU ZL4CR KH7X (KH6ND, op)	SCORE  85,560  52,304  3,562  2,352  414  1,934,180	A A A A A	B B B C
CALL  VK3TZ  YE1AA  VK4TT  YB6INU  ZL4CR  KH7X (KH6ND, op)  KH6NF (KH6SH, op)	SCORE  85,560  52,304  3,562  2,352  414  1,934,180  929,940	A A A A A	B B C C

AH6RR	36,394	A	С
YB1TJ	76,670	В	В
DV1JM	40,425	В	В
V8AQM	38,430	В	В
YBØNFL	27,267	В	В
YB1UUN	26,290	В	В
KH7B (KH7XS, op)	2,129,457	В	С
WH2DX (KH2JU, op)	311,457	В	С
VK3EW	34,454	В	С
VK2ZQ	5,876	В	С
YBØBCU	4,509	В	С
YBØDPO	104,152	С	В
VK2AYD	90,780	С	В
VK2GR	24,909	С	В
V63WWA	20,851	С	В
9M6YBG	19,872	С	В
VK6AA	535,608	С	С
KG6DX	348,213	С	С
ZL2BR	265,106	С	С
YE1ZAT	475,312	D	
ZL2AGY	112,030	D	
DU1EV	28,080	D	
	1		

SOUTH AMERICA			
CALL	SCORE	CLASS	POWER
LU1FDU	249,452	A	В
PT2BW	53,064	A	В
HK3/IZØGYP	23,978	A	В
PU2MTS	19,282	A	В
ZW5ØI (PP5BZ, op)	16,112	A	В
LV5V (LU5VV, op)	353,775	A	С
HC5WW (JA6WFM, op)	93,060	A	С
HK3Q	38,160	A	С
PP5JY	23,715	A	С
LV6D (LW3DC, op)	26,082	В	A
LW3DN	2,816	В	A
PY2ZY	1,533	В	A
PY2BN	1,452	В	A
ZX2B (PY2MNL, op)	645,699	В	В
НКЗЈЈН	238,170	В	В
CE2LS (CE2SQE, op)	44,073	В	В
РТ7СВ	42,265	В	В
LU1BJW	36,352	В	В
ZX5J (PP5JR, op)	2,044,120	В	С
PJ2X (N5ZO, op)	1,158,066	В	С
ZW5B (PY5KD, op)	1,114,644	В	С

LP1H	1,070,185	В	С
AY4D (LU4DX, op)	737,098	В	С
LU7EE	23,217	С	A
LU8EHR	2,418	С	A
PY2SEX	73,458	С	В
PR7AR	62,720	С	В
YV1FM	39,648	С	В
CE1U	33,936	С	В
PV8AA	28,996	С	В
HC8N (K6AW, op)	2,441,772	С	С
LU7HN	1,177,848	С	С
PY3AU	64,076	С	С
PS7DX	21,528	С	С
CE3BFZ	11,067	С	С
PS2T	1,909,040	D	
LR2F	1,673,132	D	
PW2D	1,482,640	D	
PR1T	748,544	D	
ZV5O	690,413	D	

## 2008 IARU HF World Championship Results Non-W/VE Top Ten

Single Operator, Mixed Mode, QRP		
CALL	SCORE	
HG5Y	915,840	
US2IZ	245,152	
RX1CQ	223,975	
OM7DX	216,630	
RW3AI	199,704	
LY4BF	161,022	
UY5VA	73,758	
RW6FO	67,600	
PD5CW	50,596	
UA4LU	48,594	

Single Operator, Mixed Mode, Low Power	
CALL	SCORE
MDØC (MDØCCE, op)	1,214,388
RA9DZ	1,105,366
RK9AJZ	999,572
UT2UZ	927,768
ON4CT	902,772
RU9AC	793,218
RK9AX	730,464

S51F	677,250
UW8SM	591,606
YO3FRI	479,360

Single Operator, Mixed Mode, High Power	
CALL	SCORE
5B4AII (RW3QC, op)	3,885,678
ZD8Z (N6TJ, op)	3,597,889
RG9A	2,955,924
UA9CLB	2,742,660
UPØL (UN9LW, op)	2,348,808
RG3K (UA3QDX, op)	2,347,488
RS3A (RA3CW, op)	2,221,853
ES5RR	2,086,236
RM3F (UA3DPX, op)	2,014,272
F6BEE	1,951,990

Single Operator, Phone Only, QRP	
CALL	SCORE
HA1WD	208,656
IZ1JLF	125,050
TI5N (W8QZA, op)	98,304
F5CYS	74,304
PE2KP	51,779

YO2LYN	44,940
RZ6MP	35,190
HF3ØCUF	32,319
SQ2DYF	30,888
LV6D (LW3DC, op)	26,082

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Single Operator, Phone Only, Low Power	
SCORE	
2,975,632	
1,240,078	
919,911	
704,302	
645,699	
503,862	
460,036	
423,514	
369,364	
329,581	

Single Operator, Phone Only, High Power	
CALL	SCORE
KH7B (KH7XS, op)	2,129,457
ZX5J (PP5JR, op)	2,044,120
EA5DFV	1,871,520

4LØA (4L4WW, op)	1,695,408
US5D (UT7DX, op)	1,331,766
IR2M (IZ2FDU, op)	1,276,136
CT3FQ	1,255,968
PJ2X (N5ZO, op)	1,158,066
ES5RW	1,151,641
ZW5B (PY5KD, op)	1,114,644

Single Operator, CW Only, QRP	
CALL	SCORE
OK2BYW	512,241
RA9SC	311,174
DF1DX	239,010
UA6LCJ	211,932
YL5W	204,452
UA1CUR	202,290
DD1IM	159,185
RA9JR	154,350
UX8ZA	148,302
RWØAJ	148,122

Single Operator, CW Only, Low Power	
CALL	SCORE
HG7T	1,333,780

RA9FTM	923,339
OL6P (OK2WTM, op)	843,444
RA9AP	806,144
LZ9R (LZ3YY, op)	768,614
DJ6BQ	766,921
OG6N	766,920
YT3W	764,558
OK3C (OK2ZC, op)	752,806
S52OP	683,049

Single Operator, CW Only, High Power	
CALL	SCORE
HC8N (K6AW, op)	2,441,772
EF3A (EA3KU, op)	2,196,210
DL1IAO	2,074,915
OL8M	1,880,096
RX9SA	1,747,278
UP4L (UN7LZ, op)	1,697,560
UA9CDV	1,680,960
UA6LV	1,662,656
RK3FA	1,657,728
UP1G	1,343,745

Multioperator

CALL	SCORE
P33W	5,414,892
CN3A	5,139,552
RT9W	3,955,850
RU1A	2,911,675
HG6N	2,753,720
RK9CWW	2,671,518
OGØA	2,333,238
OG6A	2,183,143
UA9UZZ	1,957,550
PS2T	1,909,040

## 2008 IARU HF World Championship Results W/VE Top Ten

SCORE  187,590  154,812  84,591	
154,812	
84,591	
24,624	
22,869	
22,410	
15,466	
11,221	
10,728	
4,422	
e, Low Power	
SCORE	
613,612	
490,080	
384,982	
348,940	
324,712	
256,752	
209,400	
	22,869     22,410     15,466     11,221     10,728     4,422       4,422       613,612     490,080     384,982     348,940     324,712   256,752     256,752

KB9OWD	194,643
VE3FDT	166,780
NR9A	152,490
Single Operator,	Mixed Mode, High Power
CALL	SCORE
VY2ZM (K1ZM, op)	2,500,290
K1DG	2,175,648
VE3EJ	2,106,893
VE3AT	2,040,850
K1LZ	1,874,925
W6YI (N6MJ, op)	1,742,585
N5DX	1,496,572
K5ZD	1,444,443
K5NA	1,352,592
K3ZO	1,272,360
Single Opera	tor, Phone Only, QRP
CALL	SCORE
NDØC	38,750
NN7SS (K6UFO, op)	13,926
WBØIWG	3,390
KDØAWW	56

KA1CQR	12
KB2JYZ	4
Single Operato	or, Phone Only, Low Power
CALL	SCORE
N1UR	495,652
N2QT	376,350
K4AB	293,568
W4SVO	263,680
W3LL	214,156
W4TMN	153,660
VE9CEH	143,016
KA2KON	72,684
NØYO	71,586
VE3OX	54,668
Single Operato	r, Phone Only, High Power
CALL	SCORE
K5TR	1,244,340
W7WA	979,234
VE7SZ (VA7RR, op)	850,408
KØRH	436,665
N6CCH	328,608
N6CCH	328,608

W2RDS	313,083
K5ER	309,396
K1PLX	236,882
W4LT	229,620
N4TCP	225,070
Single Operator CW Or	oly, ODD
Single Operator, CW On	ny, QKP
CALL	SCORE
N2WN	102,424
VA3SB	38,433
AA1CA	21,483
NU4B	16,128
W8TM	10,556
KA6SGT	6,525
K3WWP	5,768
K4DZR	4,920
NØTK	3,384
AA4SD	2,484
Single Operator, CW Only,	Low Power
CALL	SCORE
K1PT	547,857
VE3NE	510,300

VE1RGB	373,650
W4IX	355,410
N3UA	342,183
WJ9B	334,628
WD4AHZ	303,456
W5EK	299,568
W7YAQ	283,904
Single Operato	or, CW Only, High Power
CALL	SCORE
K3CR (LZ4AX, op)	2,070,493
K3WW	1,390,368
N2IC	1,312,426
WC1M	1,233,316
VE3DZ	1,173,897
****	1,154,874
N4AF	1,13 1,07 1
AA3B	1,061,892
AA3B	1,061,892
AA3B WXØB	1,061,892 1,051,785

CALL	SCORE
NN3W	2,003,074
NR5M	1,653,232
NØNI	1,507,536
NR4M	1,164,228
VE3UTT	1,138,800
KB1H	1,103,627
W6NV	932,124
WØSD	883,618
W5WMU	717,636
K1TTT	657,293

## **2008 IARU HF World Championship Results**W/VE US Division Winners

Single Operator, Mixed Mode, QRP		
DIV	CALL	SCORE
Atlantic	W3AG	11,221
Central	AF9J	1,164
Delta	KN4Q	108
Midwest	NØLY	22,869
New England	W1/VA3JFF	228
Roanoke	N8II	84,591
Rocky Mountain	NØKE	187,590
Southeastern	NT4XT	24,624
West Gulf	NX5M	154,812
Canada	VE3MGY	15,466
Single Operator	, Mixed Mode, Low P	ower
DIV	CALL	SCORE
Atlantic	W3KB	57,120
Central	W9IU	324,712
Dakota	КØНW	209,400
Delta	NY4N	60,445
Great Lakes	WB8JUI	59,290
Hudson	N2GM	141,128
Midwest	NR9A	152,490

20,800 25,914 57,596 348,940
57,596
348,940
86,296
490,080
613,612
256,752
gh Power
SCORE
1,272,360
525,838
192,010
1,496,572
44,631
643,323
2,175,648
235,116
1,019,320
157,696
1
228,987

Southwestern	W6YI (N6MJ, op)	1,742,585
West Gulf	K5NA	1,352,592
Canada	VY2ZM (K1ZM, op)	2,500,290
Single Operator,	Phone Only, QRP	
DIV	CALL	SCORE
Atlantic	WBØIWG	3,390
Dakota	NDØC	38,750
New England	KA1CQR	12
Northwestern	NN7SS (K6UFO, op)	13,926
Rocky Mountain	KDØAWW	56
Single Operator, Phone Only, Low Power		
DIV	CALL	SCORE
Atlantic	W3LL	214,156
Central	W9QL	47,397
Dakota	WBØTSR	30,960
Delta	N5DGK	39,780
Great Lakes	KB8UUZ	35,776
Hudson	KA2CYN	11,178
Midwest	NØYO	71,586
New England	N1UR	495,652
Northwestern	N7VPN	22,995

Pacific	KI6JJW	11,264
Roanoke	N2QT	376,35
Roanoke	INZQ1	370,33
Rocky Mountain	AGØA	3,696
Southeastern	K4AB	293,56
Southwestern	W6AFA	49,518
West Gulf	NØRB	25,650
Canada	VE9CEH	143,01
Single Operator,	, Phone Only, Hig	gh Power
DIV	CALL	SCOR
Atlantic	W2RDS	313,08
Central	KG9N	24,313
Delta	K5ER	309,39
Great Lakes	K8ZZU	15,620
Hudson	N2MUN	39,034
Midwest	KØRH	436,66
New England	K1PLX	236,88
Northwestern	W7WA	979,23
Pacific	N6CCH	328,60
Roanoke	N4TCP	225,07
Rocky Mountain	K9MWM	89,204
Southeastern	W4LT	229,62
	K3LL	94,146

West Gulf	K5TR	1,244,340
Canada	VE7SZ (VA7RR, op)	850,408
Single Operator	, CW Only, QRP	-
DIV	CALL	SCORE
Atlantic	K3WWP	5,768
Central	KA6SGT	6,525
Delta	N2WN	102,424
Great Lakes	W8TM	10,556
New England	AA1CA	21,483
Roanoke	AA4SD	2,484
Rocky Mountain	NØTK	3,384
Southwestern	KK6TV	860
Canada	VA3SB	38,433
Single Operator	, CW Only, Low Powe	r
DIV	CALL	SCORE
Atlantic	N8NA	230,550
Central	K2AAW	118,128
Dakota	КØРК	80,400
Delta	NA4K	241,318
Great Lakes	W1NN	241,200
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Midwest	К6МЈ	39,065
New England	K1HT	125,554
Northwestern	W7YAQ	283,904
Pacific	K6AAB	26,900
Roanoke	W4IX	355,410
Rocky Mountain	WØETT	104,995
Southeastern	K1PT	547,857
Southwestern	AB7E	234,432
West Gulf	W5EK	299,568
Canada	VE3NE	510,300
Single Operator,	, CW Only, High Pow	er
DIX	CALL	SCORE
DIV	CALL	SCORE
Atlantic	K3CR (LZ4AX, op)	2,070,493
Atlantic	K3CR (LZ4AX, op)	2,070,493
Atlantic Central	K3CR (LZ4AX, op) K9NW	2,070,493 866,025
Atlantic Central Dakota	K3CR (LZ4AX, op)  K9NW  KØJJR	2,070,493 866,025 42,420
Atlantic  Central  Dakota  Delta	K3CR (LZ4AX, op) K9NW KØJJR N4OGW	2,070,493 866,025 42,420 853,432
Atlantic  Central  Dakota  Delta  Great Lakes	K3CR (LZ4AX, op) K9NW KØJJR N4OGW W8AV	2,070,493 866,025 42,420 853,432 584,440
Atlantic  Central  Dakota  Delta  Great Lakes  Hudson	K3CR (LZ4AX, op)  K9NW  KØJJR  N4OGW  W8AV  W2EN	2,070,493 866,025 42,420 853,432 584,440 281,281
Atlantic Central Dakota Delta Great Lakes Hudson Midwest	K3CR (LZ4AX, op) K9NW KØJJR N4OGW W8AV W2EN WØUY	2,070,493 866,025 42,420 853,432 584,440 281,281 84,284
Atlantic  Central  Dakota  Delta  Great Lakes  Hudson  Midwest  New England	K3CR (LZ4AX, op) K9NW KØJJR N4OGW W8AV W2EN WØUY WC1M	2,070,493 866,025 42,420 853,432 584,440 281,281 84,284 1,233,316

Roanoke	N4AF	1,154,874
Rocky Mountain	N2IC	1,312,426
Southeastern	N4PN	716,056
Southwestern	WA5VGI	181,137
West Gulf	WXØB	1,051,785
Canada	VE3DZ	1,173,897
Multioperator		
DIV	CALL	SCORE
Atlantic	NN3W	2,003,074
Central	N9OQT	3,520
Dakota	WØSD	883,618
Delta	W5WMU	717,636
Great Lakes	W8MJ	231,016
Hudson	W2B	116,205
Midwest	NØNI	1,507,536
New England	КВ1Н	1,103,627
Northwestern	N7BV	196,100
Pacific	W6NV	932,124
Roanoke	NR4M	1,164,228
Southeastern	WF4W	95,545
West Gulf	NR5M	1,653,232
Canada	VE3UTT	1,138,800
1	11	