

# Results of the 2008 CQ WW WPX SSB Contest

BY RANDY THOMPSON,\* K5ZD

**O**n the weekend of March 29 and 30, 2008, over 41,000 amateur radio callsigns were active in the 50th running of the CQ World-Wide WPX SSB Contest. Conditions weren't the best, but that didn't prevent participants from breaking score records or having lots of fun.

The sun tried to do its part to help, with the solar flux approaching the 80s, but conditions got ugly as the contest began. The north-south paths were there, but working east and west between the population centers was difficult. At times, the contest divided into regional affairs with contacts only possible between local stations. With one point for contacts between stations in the same country, top scorers could continue to make points even as DX rates slowed.

It's prefixes that make the WPX Contest so much fun. You never know what the next station on the dial will be. Some of the more interesting calls included 9UXEV, 4D75T, 5D5A, 9A5ØKDE, A73A, HB1ØDX, HG1848I, LZØ5ANT, LZØ8IPY, R35NP on a floating ice station near the North Pole, S566D, TB37F, V48M, VQ59W, XR6T, and ZV5K, to name just a few. While it's fun to chase exotic prefixes, working that first W5 or JA7 can bring just as much boost to the score. This means everyone gets to experience being both the hunter and the hunted! The top two hunters this year were multi-multi stations DR1A with 1389 prefixes and AO8A with 1387.

## Single-Operator All-Band

Tom, W2SC, working from Barbados as 8P1A, made it three in a row for world high score in the Single-Operator All-Band category. With almost 5600 contacts and over 1200 prefixes, Tom missed breaking his own North American record by less than 27,000 points (that's about one tenth of one percent!). Just a few islands away, a strong second place world score was turned in by Ivan, OM3LA, operating from Guadeloupe as FG/OM3LA. Less than 200k points behind in third was CT9L operated by Helmut, DF7ZS. How bad were conditions? None of the top three made any contacts on 10 meters! Fourth place went to Hrane, YT1AD, operating once again from 3V8BB in Tunisia. AE6Y also returned to P49Y to take fifth overall. Two close races filled out the world top ten. PY2NY took the wheel at PS2T to finish just ahead of PY2YU for sixth, while in Canada, the battle between John, VE3EJ,



*Claudio, LU7DW, takes a walk in the snow at VE3RM.*

and Ron, VE3AT, operating as VB3E, came down to log checking and QSO points, with EJ taking the win.

In the world low power classification, Andy, KK9A, piloted P4ØA to a wide margin of victory and a score that would have placed him fourth in the high power category! His 15-million point score also raises the low power world record by almost a million points. Second place was earned by Didier, FY5FY. Ted, HI3TEJ, used his contest call HI3T to finish a close third.

Competition for tops in the USA was intensified by a number of operators seeking to earn qualifying points for the 2010 World Radiosport Team Championship. When all the yelling was over, Jeff, K1ZM, took top honors operating from his Cape Cod location. A little over a million points back was a close race for second place between Ken, K4ZW, operating from NR4M using the call KN1DX, and Alex, LZ4AX, operating from K3CR using the call KC3R (got all that?). Both submitted extremely accurate logs (less than 3.7% score reductions), leaving the margin of victory based on Ken finding a few extra multipliers. Krassy, K1LZ, finished off the pack of top scores in fourth. George, K5TR, in Texas had the top score away from the Eastern Seaboard.

With perennial winner N1UR traveling, the

chase for top low power USA score was between four stations in different parts of the country. Bud, W3LL, operating from Maryland used 40 meters very effectively to take the win. Ed, NX7TT, made a great effort from KØUK in Colorado to grab second. Less than 100k points behind was Terry, KS9K, operating from the station of N4TZ in Indiana. Finishing out the top pack was Thomas, WD5K, located in Texas.

Andy, G4PIQ, operated M6T to the top Single-Operator score for Europe. He used some of his 12 hours of off-time to repair antennas and amplifiers, so it was not an easy weekend. Second place went to OK5R, operated by Jiri, OK1RI, who struggled with difficult conditions to the USA on the first day. Close behind was Felipe, CT1ILT, using the call CS2T. Felipe took advantage of his location in the south and west of Europe to find 15 meters open the USA, but not with enough activity to move him up in the standings. Anti, HA3OV, worked single op from the big station of HG6N in order to earn qualifying points for WRTC, and finished fourth. The center of Europe was well represented, with impressive scores from S5ØA, OM3BH, and HG8R. OG8X and OG6A turned in very nice scores from the top of Europe.

The low power competition in Europe was dominated by stations from the south.

\*e-mail: <k5zd@cqwpx.com>



from Oms, PY5EG, operating as PP5EG. Both managed to find more than 1000 contacts on what seemed like a dead band. Joel, KG6DX, took advantage of being south of Japan to earn third place. W5PR used the call KJ5W to make 308 contacts and win the USA.

Sergio, PP5JR, delivered a dominating performance on 15 meters from ZX5J. His 4255 contacts and 1242 prefixes raise the South American record by over 1-million points. Second- and third-place finishers Marcelo, PY1KN, and Roberto, PX2T, gave Brazil all three places on the podium. In Europe, 9A5Y (op Zvonko, 9A3LG) and Tom, 9A4W, had almost identical QSO totals, but it was the extra multipliers that gave 9A5Y the win. Charlie, VR1ØXMT, beat JA3YBK (op Hiro, JS1PWV) for tops in Asia. George, NR5M, got past Bob, WN1GIV, for the top USA score.

When conditions are poor, everyone seems to end up on 20 meters. Stations are stacked two or three deep across the band from sunrise until midnight. Into this maelstrom stepped Jim, W7EJ, operating as CN2R from his well-equipped station in Morocco. After 4429 contacts and 1199 multipliers, Jim captured his fourth single-band world record. Oliver, W6NV, did a great job from PT5A in Brazil, but had to settle for second. Marc, TM1W, and Marko, S5ØK, ended in a photo finish for top score in Europe. After log checking, TM1W earned the win by less

than 30k points. Dan, W7WA, finished fifth overall for another convincing victory among USA entrants. 4Z4OQ was close behind and represented the fifth continent among the top six scores!

As we checked logs from around the world, there was one call that seemed to show up in almost all of them. That call was ZL3A, operated by Dule, ZL3WW. Operating single band 40 meters from Auckland, New Zealand, Dule worked almost 1800 contacts for a new Oceania record. Dusan, YT8A, worked over 2000 contacts to win Europe over LN9Z, operated by Roy, LA5KO. In the USA, NY6N,

operated by Jim, W6YI, broke one of the oldest records in the books—USA single-band 40 meters held by KC7EM from 1995. What's really amazing is that Jim only worked three European stations all weekend!

Eighty meters saw an interesting competition between stations on three continents. With 1696 contacts and 713 prefixes, Chris, SN7Q, took the trophy. Spyros, 5B4MF, operating H22H from Cyprus, made half as many contacts, but took advantage of the higher points per contact to take second place. ZF1A finished third overall, but enjoyed setting a new North American record.

## TROPHY WINNERS AND DONORS

### SINGLE OPERATOR ALL BAND

**WORLD:** Stanley Cohen, W8QDQ Trophy. Won by: **8P1A** operated by Tom Georgens, W2SC  
**WORLD Low Power:** Caribbean Contesting Consortium Trophy. Won by: **P40A** operated by John Bayne, K9A

**WORLD QRP/p:** Phil Krichbaum, NØKE Trophy. Won by: **Antonin Bechyna, OK7CM**  
**WORLD Tribander/Single Element:** Helmut Mueller, DF7ZS Trophy. Won by: **CT9L** operated by Helmut Mueller, DF7ZS

**USA:** Atilano de Oms, PY5EG Trophy. Won by: **Jeffrey T. Briggs, K1ZM**

**USA Low Power:** Terry Zivney, N4TZ Trophy. Won by: **Bud Governale, W3LL**

**USA QRP/p:** Doug Zwiebel, KR2Q Trophy. Won by: **NAØCW/6** operated by Bill Parker, W8QZA

**USA Zone 4 High Power:** Society of Midwest Contesters Trophy. Won by: **George Fremin III, K5TR**

**USA Zone 4 Low Power:** Society of Midwest Contesters Trophy. Won by: **Ed Campbell, NX7TT/Ø**

**USA Tribander/Single Element:** Paul Newberry, N4PN Trophy. Won by: **KJ4VO** operated by Paul H. Newberry, Jr., N4PN

**CANADA Low Power:** Contest Club Ontario Trophy. Won by: **Ken Tucker, VO1KVT**

**AFRICA:** Peter Sprengel, PY5CC Trophy. Won by: **3V8BB** operated by Hranislav Milosevic, YT1AD

**EUROPE:** Jim Hoffman, N5FA Trophy. Won by: **M6T** operated by Andy Cook, G4PIQ

**NORTH AMERICA:** Albert Crespo, F5VHJ Trophy. Won by: **FG/OM3LA** operated by Dr. Ivan Dobrocky, OM3LA

**SOUTH AMERICA:** Andrew Faber, AE6Y Trophy. Won by: **P49Y** operated by Andy Faber, AE6Y

**OCEANIA:** Phillip Frazier, K6ZM Memorial Trophy. Won by: **9M8Z** operated by Steve Telenius-Lowe, 9M6DXX

**JAPAN:** Hamad Alnusif, 9K2HN Trophy. Won by: **Masaki Okano, JH4UYB**

**NORTH AMERICA QRP/p:** Phil Krichbaum, NØKE Trophy. Won by: **Antonio Handal, HR2DX**

### SINGLE OPERATOR, SINGLE BAND

**WORLD:** Steve Merchant, K6AW Trophy. Won by: **CN2R** operated by James P Sullivan, W7EJ

**WORLD 14 MHz:** Jorge Taboada, EA9LZ Trophy. Won by: **PT5A** operated by Oliver Sweningsen, W6NV

**WORLD 7 MHz:** Jorge Taboada, EA9LZ Trophy. Won by: **ZL3A** operated by Dusko Dumanovic, ZL3WW

**WORLD 3.7 MHz:** Tom Haavisto, VE3CX Trophy. Won by: **SN7Q** operated by Krzysztof Sobon, SP7GIQ

**EUROPE 28 MHz High Power:** SKY Contest Club Trophy. Won by: **Aleksander Zagar, S57S**

**EUROPE 21 MHz High Power:** SKY Contest Club Trophy. Won by: **9A5Y** operated by Zvonimir Karnik, 9A3LG

**EUROPE 14 MHz High Power:** SKY Contest Club Trophy. Won by: **Sentuc Marc, TM1W**

**EUROPE 7 MHz High Power:** SKY Contest Club Trophy. Won by: **Dusan Ceha, YT8A**

**EUROPE 3.7 MHz High Power:** SKY Contest Club Trophy. Won by: **S52AW** operated by Karl D. Bucar, S52RU

**EUROPE 1.8 MHz High Power:** SKY Contest Club Trophy. Won by: **Arunas Vaglyis, LY2IJ**

### SINGLE OPERATOR ASSISTED

**EUROPE:** Martin Huml, OL5Y Trophy. Won by: **E77DX** operated by Emir Braco Memic, OE1EMS

### MULTI-OPERATOR, SINGLE TRANSMITTER

**USA:** Steve Bolia, N8BJQ Trophy. Won by: **K3EST/4** operated by K3EST & KT3Y

**ASIA:** W2MIG Memorial (NX7TT Sponsor) Trophy. Won by: **P33W** operated by RW4WR, RX3DCX, RA3AUU

**USA Zone 4:** Mike Fatchett, WØMU Trophy. Won by: **NX5M** operated by NX5M, KU5B, AB5K, K5GA, N5XJ

### MULTI-OPERATOR, TWO TRANSMITTER

**WORLD:** Ken Adams, K5KA Trophy. Won by: **6Y1V** operated by KY1V, K6AM, W4PA, WE9V

**USA:** FCG, Florida Contest Group Trophy. Won by: **WE3C** operated by K3CT, KQ3V, N3FTI, NM3E, NN3Q, W2GD, W3FV, W3PA, WB3FIZ, WE3C

### MULTI-OPERATOR, MULTI-TRANSMITTER

**WORLD:** Gail Sheehan, K2RED Trophy. Won by: **AO8A** operated by EA8AH, EA8CAC, EA8ZS, N5ZO, TF3CW, ES2RR, OH2MM, OH2KI, OH2ZZ

**USA:** Rick Dougherty, NQ4I Trophy. Won by: **NQ4I** operated by NQ4I, WI4R, K4PK, K4NV, VE7ZO, WB4A, W5LE, K4BAI, K5KG, KF4GTA, KØEJ, KU1CW

## Log Checking Honor Roll

A major goal of log checking in any contest should be to confirm that the winners are truly the winners. This year the CQ WPX Contest used new log-checking software developed by Ken, K1EA. Of the 1,791,048 QSOs reported in the 3728 logs received, over 93% were cross checked against other logs. Callsign errors resulted in a loss of the contact plus a penalty of one additional contact. Errors in copying numbers, band-change violations, or operating beyond the permitted time resulted in a loss of the contact. Any lost QSO could hurt even more if it causes the loss of a multiplier.

Looking at the score reductions, it should be no surprise that the operators near the top had some of the most accurate logs. The top 20 Single-Operator All-Band entries had an average score reduction of only 4.6% after penalties. The average for all Single-Operator entrants was 11.2%. We urge every competitor to use these results as a benchmark for measuring their personal progress toward operating perfection. Detailed log-checking reports can be requested by sending an e-mail to <k5zd@cqwpx.com>.

Speaking of perfection, there were 289 golden logs—i.e., perfect with no score reductions. The top five golden log scorers (with number of contacts) were K9JE (346), VE3BVA (254), OE3DMA (241), PE1FTV (232), and BG4DVK (223).

It takes two to tango and two stations to make a QSO. There were 134 entries that caused no errors in other logs. The top scores among these golden transmitters were K6GEP (191), UA9CIR (103), OL4W (95), K6VFF (77), and K3ISH (71).

Will we see your call in this list next year?



Braco, OE1EMS, was the top European scorer in the SOAB Assisted category from E77DX.

The top USA score was submitted by Karl, ND8DX, who outpaced WI4R, operated by Mark, W4SVO.

Arunas, LY2IJ, spent his weekend calling CQ and listening to noise on 160 meters to earn the top score in the world. It was a close three-station race in the USA with Mike, K9NW, finishing ahead of Manny, W2MF, and Leo, AA4MM.

### QRP

What kind of person steps into the poor conditions and SSB splatter while running only 5 watts? Well, there were at least 128 of them who submitted logs in the QRP category. The top all-band score was by Antonin, OK7CM, who finished just ahead of Janko, S59D. Both made more than 500 contacts and 300 multipliers—quite an accomplishment! Bill, W8QZA, operated NA0CW/6 to just squeak by Eric, N2RRA, and Chas, K3WW, for the top USA score.

### Tribander/Single Element

The tribander/single-element classification is designed to compare scores from similarly equipped stations. Helmut, CT9L, took advantage of his island location to easily win the category and set a new world record! Pali, HA8JV, worked as HG8R to finish tops in Europe and second overall. It was a close three-way race among FY1FL, CN2BC, and EA6SX for spots three through five. In the USA, Paul, N4PN, repeated as the champion, this time operating with the call KJ4VO. Close behind were K4PV and NF4A.

### Rookie

The Rookie category is for operators who have been a licensed amateur radio operator for less than three years. Newcomer Koji, NH0DX, scored an impressive 2.4-million points to take the lead. Just behind in second was last year's winner, Patrick, OT2A, in his last year to be eligible for the category. IZ1LBG was only 100k points behind for third place.

### Multi-Operator Single-Transmitter

Last year, the two-person team of IK2QE1 and IK2SGC operated as 5D5A in Morocco

and made over 6000 contacts to finish just short of the world record in the Multi-Single category. This year, they returned to try again—working over 6300 QSOs and 1342 multipliers—only to miss the record by less than 400k points. Even so, this is a great score given the conditions. Second place went to the Russian team of RW4WR, RX3DCX, and RA3AUU operating as P33W. Third place was an all CT3 team operating with the special contest call CQ95F from Madeira. ZY7C finished a strong fourth from northeastern Brazil. Multi-Single is probably the most competitive category in the contest with 21 stations making more than 3000 con-

tacts! In the USA, K3EST/4 led a virtual three way tie among WU3A/1, WR3Z, and NX5M.

### Multi-Operator Two-Transmitter

In the Multi-Operator Two-Transmitter category, the four-man team of KY1V, K6AM, W4PA, and WE9V operating at 6Y1V exceeded their goals and broke the North American record on the way to making the world high score. The next places were held by two of the most miscopied calls in the contest: 9A60A (operating from 9A7A) beat ES90C (operating from ES5TV) for high score in Europe. The group at C4I took fourth.

## SteppIR™ Antennas

### Introducing the SDA 100 Controller



### THE FIRST CONTROLLER IN THE SDA SERIES

#### The SDA 100 Controller

- Improved and expanded user interface for all SDA (Software Defined Antenna) controllers.
- Improved frequency control to allow quick changes when operating manually.
- Much improved static and lightning protection provided by passive electronic circuit. Optional ALP (Advanced Lightning Protection) driver board that provides a very high level of protection.
- All NEW design for the driver board and CPU board.
- Motor driver chips are socketed allowing quick and inexpensive replacement without any soldering.
- On-board microprocessor allows driver board to be remotely controlled at the tower via RS-485 and CAT 5 cable. CAT 5 cable is capable of controlling 7 SteppIR antennas.
- Dedicated retract button allows user to retract the antenna at anytime.
- Software changes can be downloaded off the Internet to your PC and uploaded to your SDA controller via a USB connection.
- Dedicated NORMAL, 180°, and BI-DIRECTIONAL buttons and LED indicators. Eliminates confusion about current antenna direction.
- Dedicated LED indicator, flashes whenever antenna is tuning.
- SDA 100 controller comes standard with any Dream Beam antenna purchase. Available as an option on standard antennas.
- Improved Transceiver Interface Option. Programmable step size for frequency tracking. Single button enable/disable.

2112 116TH AVE NE SUITE 1-5, BELLEVUE WA, 98004 WWW.STEPPIR.COM TEL: (425)-453-1910 FAX: (425)-462-4415



Vlad, UU5MAF, operating Multi-Operator Two Transmitters at UU7J.

A group of ten operators at WE3C finished off a three-year progression where they moved from third, to second, and now to first place in the USA. Last year's winner KD4D (operating from N3HBX) fell back to second.

### Multi-Operator Multi-Transmitter

AO8A set the standard for the Multi-Multi category this year. An experienced group of locals and Scandinavian visitors made over 8000 contacts on their way to the win. Second place was the well-known German call DR1A. LT1F was a new entrant in the Multi-Multi category of WPX SSB, and they did a very nice job to finish in third place. The top USA score went to the very enthusiastic group at NQ4I.

### New Records

Even with the challenging conditions, new world records are available for the right operator in the right location. W7EJ at CN2R was one such combination. Jim continued his growing collection of records by capturing another band—this time 20 meters. He now holds the single-band world records for 160, 80, 40, and 20 meters. Hmm . . . I wonder what band he will work next year? P40A (KK9A) set a new world record for low power in the Single-Operator All-Band category. CT9L (DF7ZS) increased the world record for the Tribander/Single Element category by 100k points.

Congratulations also to these new Continental Record holders:

- Asia, 3.7 MHz, H22H – 2,432,692 points
- Europe, 3.7 MHz, SN7Q – 2,969,645 points
- Europe, 7 MHz, YT8A – 5,197,840 points
- North America, 3.7 MHz, ZF1A – 2,269,344 points
- Oceania, 7 MHz, ZL3A – 8,200,800 points
- South America, 21 MHz, ZX5J – 14,740,056 points
- North America, Multi-Operator Two-Transmitter, 6Y1V – 29,018,014 points

### Rule Changes

There are a number of rule changes for the 2009 contest. Our goal was to make the rules more specific, more aligned with other CQ contests, and in accordance with current contesting practices. The new terms of competition address the use of remote stations and self-spotting. Pay special attention to the new definitions for the Multi-Single category. We are now asking single-band entrants to submit *all* contacts made on any band during the contest period in order to help us with the log checking. The club competition rules have been modified to match those of the CQ WW DX Contest. Please read the new rules (in the February issue) carefully! Check the <cqwp.com> website for explanations of the most frequently asked questions.

### Final Thoughts

This is a year of change for the CQ WPX Contest, as administration of the contest has been handed off from Steve, K6AW, and Steve, N8BJQ. Both of these gentlemen have done a fantastic job over the years to check logs and help the WPX Contest become one of the major events on the contesting calendar. They have been a very big help during the transition and will continue to work as members of the WPX Contest Committee.

Special thanks go to Ken, K1EA, for developing completely new log-checking software that enables an unprecedented level of log checking. Any errors that appear in the results are due to me and not the software. Kudos to the following for giving up their time (and in some cases their eyesight) to type in the paper logs and convert them to Cabrillo format: W4AU, K1ZE, WA1Z, K2BB, NJ1F, W1UE, WO1N, WC2L, N8RA, WB1DX,

### USA TOP SCORES

SINGLE OPERATOR ALL BAND	
K1ZM	8,316,563
KN1DX/4 (K4ZW)	7,147,845
KC3R (LZ4AX)	6,829,005
K1LZ	6,468,150
NC11 (K9PW)	4,774,728
W1UE	4,478,656
NJ4M (K1TO)	4,130,420
K5TR	3,938,420
K3ZO	3,898,310
NN5J	3,329,405
28 MHz	
KJ5W (W5PR)	100,110
NA4W	21,021
WZ7ZR	6,116
21 MHz	
NR5M	388,440
WN1GIV/4 (N4BP)	259,402
NJ4U	202,032
K0RH	68,600
WW6OR (K6JAT)	46,443
KC7V	26,414
K0PK	17,177
AA2NA	17,017
WZRR	14,784
W6RKC	6,486
14 MHz	
W7WA	4,054,754
K6HNZ	959,310
W6AFA	656,812
N2RJ	464,457
K4EU	406,747
WX6V	401,128
NO5K (W5ASP)	370,300
W9DX/5	299,398
W6AEA/7	291,248
KG9N	213,750
7 MHz	
NY6N (W6YI)	2,038,192
N4OQ	511,144
W0ICT	65,600
N2NS/6	24,612
W6XI/7	20,592
WA2JQK	5,832
N3TXH	4,161
3.7 MHz	
ND8DX	1,026,836
W14R (W4SVO)	850,212
W3T9BT	362,148
W3BGN	335,240
WN2O (N2GC)	241,528
KK9V	168,480
N4NX	163,530
K4KZZ	161,006
K4RDU	81,965
1.8 MHz	
K9NW	108,129
W2MF	99,006
AA4MM	93,019
K1HAP	26,598
WA2AOG	1,716
LOW POWER ALL BAND	
*W3LL	1,234,480
*NX7T/Ø	1,167,720
*KS9K	1,091,748
*W5DK	1,042,056
*ACØW	909,580

*N5DO	819,680
*N4XL	719,922
*WZ8T	607,986
*W4TMN	521,389
*WB8TLI	516,880
28 MHz	
*WA1FCN/4	2,688
*ND6S	1,482
*W6GMT/Ø	75
21 MHz	
*ND4X	139,105
*W7UFP	39,558
*K9WZB/7	24,390
*K7MY	13,002
*W9ILY	7,748
*N5DTT	1,512
*NØ4K	1,196
*W1ØHM	987
*WØIE	176
14 MHz	
*KG2RG	546,939
*AD7J	252,800
*W2AW	185,724
*KZ5ØH/4	163,250
*K1GLZ	148,176
*NN5Z	78,120
*WB1HBB/4	42,775
*K7ACZ	37,375
*KB5UOK	35,250
*KG1V	33,154
7 MHz	
*NR8U	55,245
*N9ADG/7	12,859
*N9HDE/Ø	7,502
*KØ6T	6,960
*WB8TLH	3,360
*A13G	3,192
*N5DGK	1,768
*NT5HS	130
3.7 MHz	
*KU4BP	60,941
*N7MAL	1,764
*KE7BWN	1,175
*KCØRQH	576
1.8 MHz	
*K3BU/2	3,060
QRP/p	
NAØCW/6 (W8ØZA)	138,402
N2RRA	130,585
K3WW	129,789
K3TW	55,272
WA8WV	52,992
N3HU	42,640
N6WG	40,430
ADØNW/4	29,904
KE6K	22,145
K78K	19,392
WA6FGV	21,826
K3TW	14,552
WB7ØCV/2	7,143
SINGLE OPERATOR ASSISTED	
WY3P (N3KS)	6,660,726
W5WMMU	2,646,798
W8MJ	2,282,167
NF4A	2,168,280
N3MX	1,958,535
WB4MSG	1,940,643

AA3B	A	1,921,362
N2BJ/9	A	1,759,984
WN9Ø	A	1,634,556
W1GUS	A	1,374,080
KE3WM	21	9,800
K5ZO	14	487,552
W2IRT	7	178,688
N3YD	3.7	480,585
TRIBANDER/SINGLE ELEMENT		
KJ4VO (N4PN)	A	2,451,417
K4PV	A	2,315,936
N2ØT/4	A	1,683,856
WZ4F	A	1,585,980
KG4W	A	1,561,230
W6TK	A	1,391,698
AA5B	A	1,235,500
WAØMHJ	A	1,203,288
*WØ5K	A	1,042,056
KJ3X	A	1,007,820
*WA1FCN/4	28	2,688
WW6OR (K6JAT)	21	46,443
K4EU	14	406,747
W2IRT	7	178,688
WN2Ø (N2GC)	3.7	241,528
*K3BU/2	1.8	3,060
ROOKIE		
W1GUS	A	1,374,080
*K14PKW	A	146,076
KB1MIC	A	140,399
*K4CX	A	126,484
KB1ØWT	A	109,890
KB1ØDD	A	109,610
*KBØARZ	A	93,810
KE7FBY	A	76,314
W5YAA	A	73,538
*K6DEX	A	70,144
*KS6M	14	7,381
*WB8TLH	7	3,360
MULTI-OPERATOR SINGLE TRANSMITTER		
K3EST/4		6,347,900
WU3A/1		6,081,120
WR3Z		6,025,790
NX5M		5,893,424
NØ2F		3,981,516
WC6H		3,751,875
WA7XX		3,098,771
AJ9C		2,412,072
WX5S/6		1,708,643
KT4PD		1,646,970
MULTI-OPERATOR TWO TRANSMITTER		
WE3C		12,916,452
KD4Ø/3		10,680,336
K11G		6,970,000
W1CU/6		6,854,546
NG3U		1,801,534
N2CW		497,280
W7RN		191,800
WØEBE		35,505
MULTI-OPERATOR MULTI-TRANSMITTER		
NQ4I		12,051,526
NR6Ø		7,176,202
WX3B		4,907,747
NE1C		4,726,400
WC8VOA		211,728
W9VT		163,800
		*Low Power



## When does my subscription expire?

Your subscription expiration information is located in the top line of the address label on each issue. Here's a rundown of what each of the numbers stand for:

Expiration Month = January Year (14)=2014 # of Copies

CQ 12345 JAN 14 1  
RICH MOESON W2VU  
25 NEWBRIDGE ROAD  
HICKSVILLE, NY 11801-2345  
////////(Bar Code)////////

First group of digits are the magazine's ID#; (CQ, PC, VHF).

Next group of digits your account number.

Followed by your expiration date month and year.

The last number denote the number of copies you receive.

**Additional questions?** Call or e-mail us anytime. We'll need your full name, address and zip code to process your inquiry.

### CQ Communications, Inc.

516-681-2922; fax 516-681-2926;

or e-mail us at

<circulation@cq-amateur-radio.com>

hard conditions especially during the first part of the contest. We worked multi/one with low power and a 2-el 3-band quad on 10 (no QSOs), 15, and 20m. On 40, 80, and 160m we used a multiband dipole. It was fun but we hope that conditions will improve next year. We operated from Skinnskatteberg, JO89UT ... **8S0C**. First time worked in QRP mode contest with Yaesu FT-817 and homebrew 14-element Spider Beam. Mainly worked Asia Pacific region. Surprisingly worked abt 20 contacts with EU on 14 MHz, and one from AF. I am very enjoyable to work in QRP mode. Many thanks for those good-ear stations for my weak signal ... **9M6YBG**. Operated first day from home, then flew to Austria and was able to operate a few hours from OE6MBG. Great fun to work the con-

test from two continents and hear how different the contest sounds from each place ... **AK1W**. I'm a volunteer paramedic here. Had to respond to some calls during the contest. The dispatchers now know what QRZ, QSL, and QRX mean! ... **AK9I**. This was four stations M/M from EABAH QTH. Poor conditions and many problems with generators, but we still managed to keep four stations on the air for entire contest ... **AO8A**. I am glad of contacting hams around the world. See everyone next contest ... **BV4VR**. Second day was much better. In memory of Charki ... **CN2R**. SSB contests keep getting tougher. Even with HP it becomes increas-

(Continued on page 102)

## CQ WW WPX SSB CONTEST ALL-TIME RECORDS

The contest is held each year on the last full weekend of March. The All-Time Records will be updated and published annually. Data following the calls: year of operation, total score, and number of prefix multipliers.

### WORLD RECORD HOLDERS

Single Operator		
1.8	CN2R('07)	1,613,955 399
3.5	CN2R('06)	11,849,076 894
7.0	CN2R('05)	14,724,696 931
14	CN2R('08)	15,778,840 1199
21	ZD8Z('05)	17,129,112 1196
28	D44AC('02)	15,707,401 1123
AB	D4B('05)	26,871,482 1271
QRP/p	HC8A('94)	7,520,562 714
Assisted	P40W('07)	15,837,235 1069

### Multi-Operator Single Transmitter

D44TD('02)	33,443,856 1332
------------	-----------------

### Multi-Operator Two Transmitter

AN8A('07)	47,019,528 1444
-----------	-----------------

### Multi-Operator Multi-Transmitter

HC8N('03)	60,703,452 1476
-----------	-----------------

### U.S.A. RECORD HOLDERS

Single Operator		
1.8	K12M('95)	327,712 308
3.5	WE3C('95)	1,519,300 475
7.0	NY6N('08)	2,038,192 533
14	KK9A('00)	6,621,446 962
21	KX8R('00)	7,556,250 930
28	NY4A('00)	6,006,573 877
AB	KQ2M('00)	11,875,240 1066
QRPp	KR2Q('00)	2,688,158 649
Assisted	NB1B('01)	7,463,666 1022

### Multi-Operator Single Transmitter

KM3T('99)	14,091,468 1077
-----------	-----------------

### Multi-Operator Two Transmitter

KD4D('06)	14,535,521 1183
-----------	-----------------

### Multi-Operator Multi-Transmitter

KM3T('00)	29,338,460 1355
-----------	-----------------

### CLUB RECORD

Contest Club Finland('00)	250,320,141
---------------------------	-------------

### QRPp RECORD

HC8A('94)	7,520,562
-----------	-----------

### WPX (Prefix) RECORD

OT0A('00)	1528
-----------	------

### CONTINENTAL RECORD HOLDERS

#### AFRICA

1.8	CN2R('07)	1,613,955 399
3.5	CN2R('06)	11,849,076 894
7.0	CN2R('05)	14,724,696 931
14	CN2R('08)	15,778,840 1199
21	ZD8Z('05)	17,129,112 1196
28	D44AC('02)	15,707,401 1123
AB	D4B('05)	26,871,482 1271

#### ASIA

1.8	*YM0T('05)	486,846 222
3.5	H22H('08)	2,432,692 502
7.0	H24LP('87)	5,348,975 503
14	H2A('91)	6,297,464 758
21	7L1GVE('92)	6,848,136 838
28	H22H('00)	9,092,146 931
AB	JY9NX('01)	15,463,485 1017

#### EUROPE

1.8	SN3R('07)	835,884 434
3.5	SN7Q('08)	2,969,645 713
7.0	YT8A('08)	5,197,840 860
14	DJ7AA('00)	7,955,224 1052
21	CQ1BOP('00)	6,989,997 1029
28	GM7V('00)	8,305,756 982
AB	OK1RI('01)	10,844,592 1034

#### NORTH AMERICA

1.8	VA1A('99)	535,225 271
3.5	ZF1A('08)	2,269,344 462
7.0	TI4CF('05)	8,057,479 751
14	KP2A('95)	7,088,976 912
21	WP3R('98)	10,167,632 986
28	KP2A('00)	11,385,710 1046
AB	8P5A('06)	20,560,452 1199

#### OCEANIA

1.8	KH6ND('07)	26,432 59
3.5	WH7Z('03)	1,208,900 308

7.0	ZL3A('08)	8,200,800 816
14	KH6ND('03)	6,493,727 887
21	AH7DX('00)	7,645,990 890
28	TX0DX('00)	12,049,422 847
AB	KH6ND('01)	15,498,798 1029

#### SOUTH AMERICA

1.8	YV5JEA('84)	40,320 63
3.5	P40A('96)	1,715,076 426
7.0	ZX9A('97)	10,787,128 814
14	PY0FM('95)	9,660,432 939
21	ZX5J('08)	14,740,056 1242
28	ZX5J('99)	14,405,820 1095
AB	HC8A('01)	25,180,199 1199

### MULTI-OPERATOR SINGLE TRANSMITTER

AF	D44TD('02)	33,443,856 1332
AS	5B/AJ2O('05)	28,966,272 1252
EU	9A7A('02)	19,034,950 1306
NA	VP2EC('92)	24,409,580 1115
OC	T33RD('99)	17,778,372 998
SA	HC8A('93)	32,502,677 1107

### MULTI-OPERATOR TWO TRANSMITTER

AF	AN8A('07)	47,019,528 1444
AS	A61AJ('04)	30,157,650 1255
EU	OE4A('07)	18,533,494 1337
NA	6Y1V('08)	29,018,014 1306
OC	KH7X('05)	20,910,656 1066
SA	HC8N('06)	46,791,472 1456

### MULTI-OPERATOR MULTI-TRANSMITTER

AF	CN8WW('99)	55,151,562 1334
AS	P3A('00)	53,554,592 1456
EU	9AY2K('00)	42,477,343 1493
NA	WL7E('00)	42,013,215 1395
OC	KH7R('02)	32,806,032 1304
SA	HC8N('03)	60,703,452 1476

W1TO, N1NK, W2JU, W1KQ, KM1P, W1KM, and W1ZT. Their work enabled every QSO from every paper log to be incorporated into the log-checking process! Two key helpers in the back office are K1DG, who manages the plaque program, and W5GN, who coordinates all of the certificate printing and distribution.

For expanded QRM of the 2008 contest and operator lists for mult-op stations, go to <www.cq-amateur-radio.com> to the contests section.

The 2009 WPX SSB Contest will be held on March 28 and 29. Conditions are sure to be better by then, so please plan to join in the fun. Rules can be found in the February issue of CQ, on the CQ website (www.cq-amateur-radio.com), and on the CQ WPX Contest website (www.cqwp.com). Logs are requested to be submitted by e-mail in Cabrillo format. Send WPX SSB logs to <ssb@cqwp.com>. Hope to see you in the 2009 contest!

73, Randy, K5ZD

### QRM

My first attempt as SOAB and I am spoiled. Great competition; will come back next year. Thank you! ... **4LBA**. Another incredible contest from Morocco! **5D5A@CN3A** ... **5D5A**. Sigs from W/VE disappointing. Little heard from western EU too. Quote from K7RI: "Is my frequency clear? I'm not getting many responses." Yes, the frequency was clear. But even K7RI was only S7 ... **7J1AQH**. Very

