

Results of the 2014 CQ WW DX 160 Meter Contest

BY ANDY BLANK,* N2NT

Who is responsible for making the CQ WW 160 Meter Contest a success? Well, among the many others who participate, it's the Bavarian Contest Club! Led by the Multi-Operator effort of DR1A on CW, with DL6FBL and DL3DXX at the helm, the Bavarian Contest Club mastered the field with 211 logs in the bank, more than double the nearest club's number of logs and more than twice the score. Congratulations and a big thank you to all the members who create activity in our favorite wintertime contest. The club competition is friendly, but taken quite seriously, as well.

It is easy to see how important working 10-point QSOs is when you look at how the Potomac Valley Radio Club was edged out by the Yankee Clipper Contest Club. PVRC had almost twice the log entries, but YCCC had slightly more points. The value of being closer to Europe is evident here.

Thanks, also, to all the rest of the clubs for drumming up activity. Of the 2198 logs received for CW and 1012 for SSB, 1408 were from contest clubs. There were nearly 5500 separate calls active in the contest database for both modes.

CW Results

The highest score amassed on CW was by none other than Jeff Briggs VY2ZM operating from his Prince Edward Island super station, Single Op High Power. Jeff also took the top combined SSB/CW trophy! His score of 1.87 meg was over 300K more than the next highest world score from PJ2T, Multi-Op! If you look at the soapbox comments on the web, and other expanded results (go to: <www-cq-amateur-radio.com> and <www.cq160.com>), many of them say some form of "What a signal from VY2ZM!" Congratulations to Jeff for another dominating performance.

If you check out the claimed scores for the USA SOHP category, you will see Paul N4PN at the top, operating from another superstation, this time in Georgia, W8JL. After log checking, we

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Top-notch Top-band DXer and contesteer Jon AA1K taking a "selfie." He is thinking, "How do I make those rotators turn my 160 array?"

have a change at the top! The ZMs have done it again. Peter Briggs K3ZM ended up with a 25K higher score. The accuracy rate for both stations was very similar. In the end, Peter had 100 fewer QSOs, but almost 100 more EU stations. Paul even had six more DX multipliers, but the power of the 10-pointer is most evident here.

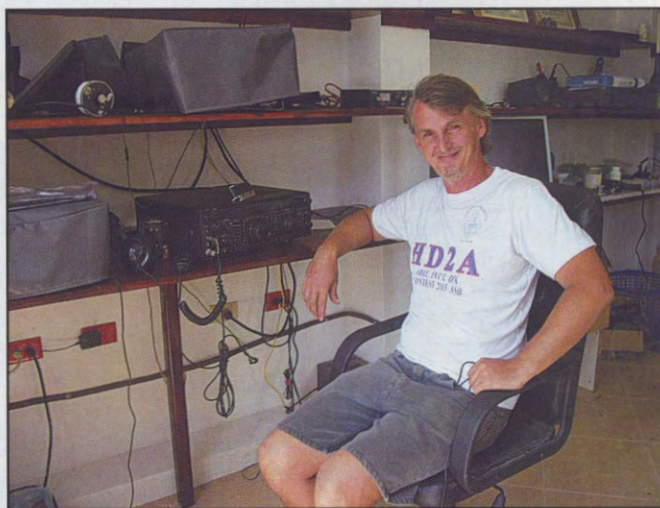
Congratulations to Peter on another great victory, and to Paul for a top-notch effort. Both will take home nice trophies. Jon AA1K, who is constantly tweaking

his fine 160 station, was only 40K behind the leaders. Jon can be heard calling DX most every morning from his mobile on the way to work. How many of you have worked anything on 160 from a mobile? Now that is dedication!

From the USA western reaches, WD5COV and AB5K battled it out from zone 4 in the high 300K region. They had excellent scores considering how much harder it is to work 10-pointers from the west coast of the USA. On the extreme west coast, N7GP ran away with zone 3 with almost 300K. AC6DD, who I believe lost his waterside contest site, managed close to 200K anyway.

On the Canadian front, the High Power Single-Op category, although VY2ZM blew away all comers, Gilles VA2EW had a huge 924K, just edging out CQ Contest Hall of Fame recipient John VE3EJ and his fine Top band station. Well, VE2 is a little closer to Europe than VE3, but Gilles was the most surprised of all. His station is very modest and he credits his score "by staying in the chair!" In Low Power, VE3XL and VE3OSZ led the country. Brian VE3MGY managed number 6 in the world QRP category and led all W/VE stations with 133K(!) and VE2OJ was the top Canadian Multi-Op station. Victor VA2WA led all W/VE and managed number 4 in the world in Single Op Assisted.

In USA competition, we move to Single Op Low Power, where three sta-



The rare Ecuador multiplier was activated on CW by Alex HC2AO at HD2A. Thanks Alex!

2014 CQ WW 160M CONTEST TROPHY WINNERS AND DONORS

CW
SINGLE OPERATOR
Jeffrey T Briggs (K1ZM), VY2ZM
Donor: Bill Tippett, W4ZY-DJ8WL Memorial

U.S.A.
Peter H. Briggs, K3ZM
Donor: Howard Klein, K2HK

Canada
Gilles Renucci, VA2EW
Donor: VE2XAA Memorial by Thor Stefansson, TF4M

U.S.A. - Zone 3
Milt Jensen (N5IA), N7GP
Donor: Bruce Butler - W6OSP Memorial

U.S.A. - Zone 4
Dave Jorgensen, WD5COV
Donor: Steve Schmidt, K4WA

U.S.A. - Zone 5
Paul H. Newberry Jr., N4PN
Donor: Paul H. Newberry, Jr., N4PN

Africa
Ashraf Chaabane (KF5EYY), 3V8BB
Donor: James "Skip" Riba, WS9V

Asia
Masaki Okano, JH4UYB
Donor: Missouri DX/Contest Club

Europe
Jiri Pesta (OK1RF), CS2C
Donor: Emir-Braco Memic, OE1EMS

South America
Alexey Ogorodov (HC2AO), HD2A
Donor: John Rodgers, WE3C

Oceania
Shoji Igawa (JA7HMZ), V6A
Donor: Robert L. Chortek, AA6VB

Russia
Sergey Artyomov, R3DX
Donor: UA2 Contest Club

Japan
Yukihisa Yamashita, JA6LCJ
Donor: Alabama Contest Group

North America
Alfredo Velez Ramos (WP3C), NP4A
Donor: CQ magazine - N4IN Memorial

Southern Hemisphere
Al Van Buren, CE1/K7CA
Donor: Robert Kile, W7RH

World Assisted
Alexey P. Mikhailov, EA8/RA1A
Donor: Andy Chesnokov, UA3AB

Asia - Assisted
Igor Booklan (RA3AUU), P33W
Donor: Nodir Tursoon-Zadeh, EY8MM

Europe Assisted
Philippe Luty (DL3BPC), LX7I
Donor: Carsten-Tomas Dauer, DL2OBO

U.S.A. Assisted
Will Angenent, K6ND
Donor: Akito Nagi, JA5DQH

U.S.A. Assisted - Zone 3
Bob Epstein (K8IA), N7AT
Donor: Larry Pace, N7DD

U.S.A. Assisted - Zone 4
Jimmy D Thomas (N5ECT), WD5R
Donor: Pete Michaelis, N8TR

World Low Power
Anton Koval, MWØEDX
Donor: Ed Parish, K1EP

U.S.A. Low Power
Greg Chapoton, NA8V
Donor: Rich Kennedy, N4ESS

Europe Low Power
Dmytro Pavlik, UZ5DX
Donor: Petr Ourednik, OK1RP - DL1RK Memorial

Canada Low Power
Richard Guidone, VE3XL
Donor: Contest Club Ontario

World QRP
Rene Matthes, DKØXB
Donor: Wayne Mills, N7NG

U.S.A. QRP
William Johnson, KVØQ
Donor: Bob Raymond, WA1Z

U.S.A. QRP - Zone 4
Jerry Fiore, N4JF
Donor: Dale Putnam WC7S

Europe QRP
Istvan Vajda (HA3MY), HG3M
Donor: Gary Breed, K9AY

MULTI-OPERATOR
World
Jeffrey Mass (K8ND), PJ2T
(K8ND W8WTS ops)
Donor: Hugh Valentine, N4RJJ

U.S.A.
Krassimir D Petkov, K1LZ
(K1LZ W1UE AE2W K3JO N8BO ops)
Donor: Battle Creek Special Crew - WØCD K8GG
W8UVZ

Europe
Drago Turin, S59A
(S51V S52OP S57DX S57UN S59A ops)
Donor: Bob Evans, K5WA

U.S.A. - Zone 3
Larry Pace, N7DD
(W8TK N7DD ops)
Donor: Robert L. Chortek, AA6VB

SSB
SINGLE OPERATOR
World
Jeffrey T. Briggs (K1ZM), VY2ZM
Donor: Bill Barr, N4NX

U.S.A.
Peter H Briggs, K3ZM
Donor: Tom Haavisto, VE3CX

Canada
Peter Barron, VE3PN
Donor: Mark Lührman, W4SVO - W4PZV Memorial

U.S.A. - Zone 3
Milt Jensen (N5IA), N7GP
Donor: Dr. Larry Flegle, N4TMW

U.S.A. - Zone 4
Rod Ehrhart, WN8R
Donor: Alabama Contest Group

U.S.A. - Zone 5
Steven Sussman, W3BGN
Donor: Jim Monahan, K1PX

Africa
Rehda El Bahi, 7X5QB
Donor: Carl Henson, WB4ZNH

Asia
Omari Odoshavili, 4L5O
Donor: Ed Campbell, NX7TT

Europe
Dmitrij Pavlov (EI3JZ), EI7M
Donor: James "Skip" Riba, WS9V

Russia
Pavel Bogachev, RK4FD
Donor: UA2 Contest Club

North America
John Barcroft (K6AM), ZF2AM
Donor: CQ magazine - K2EEK Memorial

South America
Cesar Ramirez, YV6CR
Donor: John Rodgers, WE3C

Oceania
Max Zenobi (KH6ZM), KH6CC
Donor: Al Teimurazov, 4L5A

Southern Hemisphere
Mario Raul Andraca Rivera, LU8DPM
Donor: John Rogers, WE3C

World Assisted
Igor Booklan (RA3AUU), P33W
Donor: Ray Sokola, K9RS

Asia Assisted
Gena Kolmakov, UA9MA
Donor: Nodir Tursoon-Zadeh, EY8MM

Europe Assisted
Maciej Wieczorek (SP2XF), SN2M
Donor: Bob McGwier, N4HY

U.S.A. Assisted
Manny Fonseca Jr., W2MF
Donor: Mississippi Valley DX & Contest Club

U.S.A. Assisted - Zone 4
Marlene Thomas, WD5R
Donor: Pete Michaelis, N8TR

World Low Power
Adem Bajric, E78T
Donor: Milt Jensen, N5IA

U.S.A. Low Power
Richard Konrad, W9JA
Donor: Tim Duffy, K3LR

Europe Low Power
Josef Burian, OK1AY
Donor: Contest Club Ontario

Canada Low Power
Marcel LeBlanc, VE9ML
Donor: Rudy Bakalov, N2WQ

World QRP
Vytautas Urbonas, LY2OU
Donor: Mike Schwieterman, K7MS

MULTI-OPERATOR
World
Drago Turin, S59A
(S51V S52OP S57DX S57UN S59A ops)
Donor: Southeastern DX Club

U.S.A.
Karl H. Brandt, ND8DX
(KD5LNO ND8DX ops)
Donor: Jerry Rosalius, WB9Z

Europe
Dmitri Gorshkov, UA2F
(RA2FA UA2FB UA2FF ops)
Donor: South Jersey DX Association, N2CW

U.S.A. - Zone 3
Heard Island Contest Club
K7MMM
(KF7FSA KG7GA N6MZ KD7PJC ops)
Donor: Paulo Costa Leite, PV8DX

COMBINED SSB/CW
World Single Operator Combined SSB/CW
Jeffrey T. Briggs, VY2ZM
Donor: Alex Tkatch, KU1CW

World Multi-Operator Combined SSB/CW
Drago Turin, S59A
(S51V S52OP S57DX S57UN S59A ops)
Donor: Top Band DX Club

tions were separated only by 7K. Congratulations to Greg NA8V, who just edged out Fred W2TZ by only 1.5K! Fred had a few more QSOs, and Greg had a couple more mults. Quite a battle! N4UA was also right there in the thick of it.

What a great competition occurred in USA Assisted. Wil K6ND with Charlie N1RR at the key took top honors with just over 500K. Of course, Wil's station is in western Massachusetts, so it's a bit closer to EU than the other 6's. NR4M, K3WW, and N2ZX all did great jobs with scores in the 400K's. On the QRP front, Bill KVØQ ran away with the USA title with over 120K. That's huge with 5W on Top band.

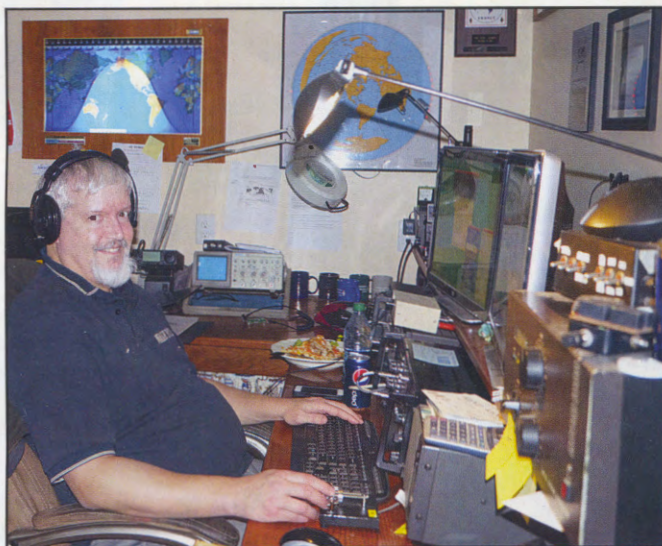
Every year the USA Multi-Op category is about as competitive as it gets. This time the top players were K1LZ and W2GD. Both teams have big crews and take it very seriously. Each year brings different conditions and different results accordingly. With conditions favoring the northeast, the crew of K1LZ, W1UE, AE2W, K3JO, and N8BO piloted Krassy's K1L station to a relatively huge victory of 940K vs. W2GD's 796K. Krassy's superstation continues to impress with every contest victory. The boys at W2GD will be back in 2015 with

a vengeance for sure. Honorable mention goes to W1TO with 567K, a fine effort from the K1TTT QTH and crew.

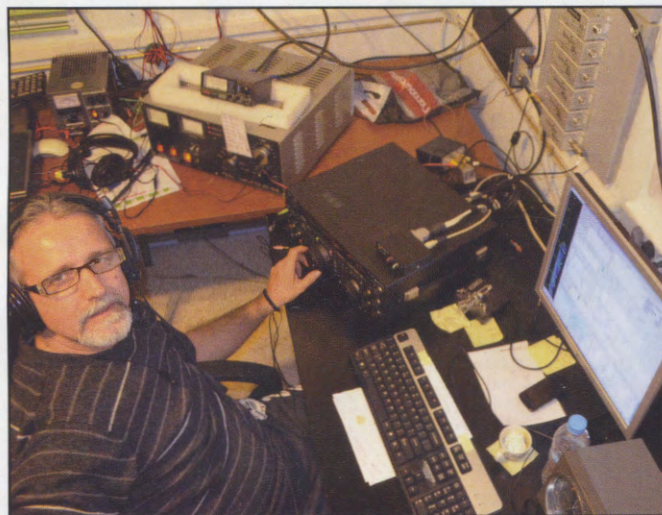
The World Stage

Only one Single Op station outside of VY2ZM was able to break the magic one-million point barrier. The DX top spot for Single Op went to Jiri OK1RF operating from CS2C, who picked the right time to head to the West Atlantic. From the East Atlantic, AI WP3C went to 160-regular Pedro NP4A's super mountain-top QTH. The difference was only 70K. They were followed by OM2VL and G5W (G3BJ op), both over 800K. With conditions down from previous years, these were marvelous scores.

In Single Op Low Power, MWØEDX ran away with top honors with 545K! One-sixty regular TA3D ran 433K for second place. In QRP, it was a close race between DKØXB and



Here is Charlie N1RR at the fine station belonging to Wil K6ND. Charlie piloted it to top USA S-Op Assisted with over 500K!



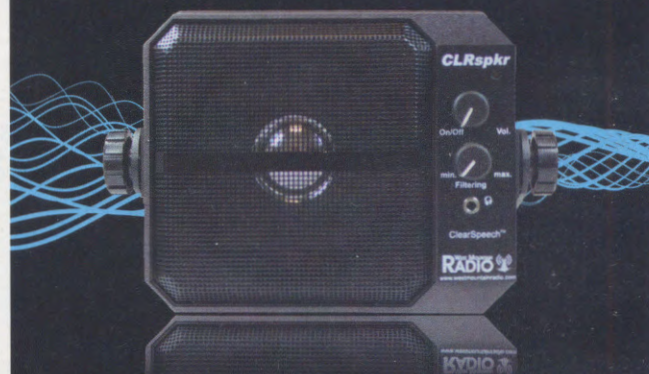
Kostas SV1CQN made a nice effort from the fine club station SZ1A with 237K.



The faces behind PJ2T, with their third first-place finish in a row, this year in Multi-Op CW—Jim W8WTS and Jeff K8ND.

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WEST MOUNTAIN
RADIO

HG3M right around the 200K mark, with LY2IJ and UT7QF right behind.

In Single Op Assisted, WRTC-2010 Champ Alex RA1A, operating from EA8, just edged out WRTC-2010 organizer Harry RA3AUU and his P33W contest station. The difference was only 50K, but being closer to the USA gave Alex a huge point and multiplier advantage. Harry had more QSOs, but 31 fewer W/VE multipliers. KV4FZ and LX7I also managed more than 800K in the category.

For the World Multi-Op category, the title was taken by only two ops (K8ND and W8WTS) at PJ2T. They reported only 270 EU stations were logged, but still managed a hefty 1.5M points, nearly 400K more than the challengers at 6Y3M (VE3NE, VE3NZ) with 1.18M. Third place went to the crew at S59A (S51V, S52OP, S57DX, S57UN, S59A) who also managed to take the combined SSB/CW trophy! Congratulations to Drago and crew. Three more stations cracked the 1M mark—OM7M, DR1A, and E7DX.

On another DX note, the 2013 score of 373K from AI CE1/K7CA is his last entry from CE1, since he has sold his Chile QTH. We thank AI for many years of Top band operation, providing an easy SA multiplier for the masses with his fabulous signal. Hopefully AI will emerge from another juicy QTH in short order.

SSB Results

In Single Op High Power, the ZM brothers did it again. With conditions less than optimal, Jeff VY2ZM had the World high with 559K, and Peter K3ZM had the USA high with 357K. Both take home nice trophies for their efforts.

Long-time Top bander Steve W3BGN was second to Peter with 219K, followed by W1EQO and W3TS.

In Canada, VE3PN was able to make 200K in the Low Power category, while the Low Power winner was VE3MGY (number 1 W/VE and number 6 World). From the USA West

2014 CQ WW 160M CONTEST TOP SCORES

CW SINGLE OPERATOR WORLD	
VY2ZM	1,873,438
CS2C	1,063,125
NP4A	996,061
VA2EW	924,885
VE3EJ	896,203
OM2VL	843,018
G5W	802,560
4L50	716,544
OZ7YY	682,552
K3ZM	665,190

USA	
K3ZM	665,190
N4PN	639,600
AA1K	593,515
NO3M	482,048
W3BGN	474,656
WD5COV	399,742
AB5K	367,436
K1LT	343,928
K5WA	340,704
W1XX	310,758

VE	
VY2ZM	1,873,438
VA2EW	924,885
VE3EJ	896,203
VE3AT	610,756
VE3PN	421,536
VE3KZ	216,745
*VE3XL	198,380
VA3KA	197,200
VE6BBP	154,636
*VE3OSZ	139,795

Zone 3	
N7GP	288,271
AC6DD	199,834
W4EF	163,779
KG7H	135,600
K7FA	115,366
*W7RH	114,738
*N7IR	113,807
*W6JT	85,827
W6PH	76,296
VE7JKZ	67,473

Zone 4	
VE3EJ	896,203
VE3AT	610,756
VE3PN	421,536
WD5COV	399,742
AB5K	367,436
K1LT	343,928
K5WA	340,704
W5MX	308,994
VE3KZ	216,745
K9NR	201,670

QRP	
DK0XB	205,936
HG3M	194,192
LY2IJ	165,996
UT7QF	142,890
OK7U	133,527
VE3MGY	133,284
F5VBT	132,447
EU1AZ	125,948
OL4W	121,968
KV0Q	120,600

DX	
CS2C	1,063,125
NP4A	996,061
OM2VL	843,018
G5W	802,560
4L50	716,544
OZ7YY	682,552
HD2A	641,500
S50A	573,438
*MW0EDX	545,310
OK2W	520,854

LOW POWER WORLD TOP SIX	
MW0EDX	545,310
TA3D	433,350
UZ5DX	337,534
YT8A	291,584
4K6FO	281,006
LY9A	273,600

LOW POWER W/VE TOP SIX	
VE3XL	198,380
NA8V	158,193
W2TZ	156,657
N4UA	151,613
VE3OSZ	139,795
K3AJ	124,878

QRP W/VE TOP FIVE	
VE3MGY	133,284
KV0Q	120,600
N4JF	89,950
N8VV	85,491
N0TT	84,416

MULTI-OPERATOR WORLD	
PJ2T	1,517,298
6Y3M	1,180,625
S59A	1,154,630
OM7M	1,147,398
DR1A	1,050,420
E7DX	1,020,208
UA2F	972,226
OK7K	949,605
K1LZ	940,672
HG8DX	910,910

MULTI-OPERATOR W/VE	
K1LZ	940,672

W2GD	796,480
W1TO	567,948
K0DI	485,806
N1LN	462,492
N0NI	410,488
K5KC	371,718
VE2OJ	366,872
W2FU	340,474
K0RF	334,614

ASSISTED WORLD	
EA8/RA1A	1,021,664
P33W	973,980
KV4FZ	863,784
VA2WA	835,944
LX7I	807,128
SN7Q	790,020
LY5W	770,848
9A4M	712,107
G3UJE	630,912
DL2SAX	628,425

ASSISTED W/VE	
VA2WA	835,944
K6ND	501,823
NR4M	474,720
K3WW	450,984
N2ZZ	433,160
VE3CX	396,980
VE3KI	374,139
VE3RZ	361,718
VE6SV	335,671
K1RX	328,878

SSB SINGLE OPERATOR WORLD	
VY2ZM	559,936
E17M	416,809
K3ZM	357,701
CR2X	300,664
ZF2AM	265,351
OK1W	262,650
C6ANA	251,496
4L50	229,539
S50A	187,704
*HA4XH	185,074
RK4FD	181,905
S57C	167,720

USA	
K3ZM	357,701
W3BGN	219,150
W1EQO	163,510
W3TS	156,374
W3/DF9MV	125,972
WN8R	124,412
AK5DX	122,808
K0TT	122,604
K9SG	121,399
*W8CO	110,883

VE	
VY2ZM	559,936

VE3PN	201,853
*VE3MGY	118,944
VE3CX	104,820
VA3XH	81,480

Zone 3	
N7GP	107,602
KG7H	50,050
NJ6P	38,664
N7RK	32,238
WC6H	24,908

Zone 4	
VE3PN	201,853
WN8R	124,412
AK5DX	122,808
K0TT	122,604
K9SG	121,399
*VE3MGY	118,944
*W8CO	110,883
VE3CX	104,820
*WD5COV	100,520
VA3XH	81,480

QRP	
HG3M	71,714
Y08SSB	40,560
KV0Q	32,718
DL8LR	32,550
WB4MSG	31,150
HA5NB	29,172
SQ2NNN	27,252
DL7UMK	26,334
S59D	16,672
R3FQ	15,979

DX	
E17M	416,809
CR2X	300,664
ZF2AM	265,351
OK1W	262,650
C6ANA	251,496
4L50	229,539
S50A	187,704
*HA4XH	185,074
RK4FD	181,905
S57C	167,720

LOW POWER WORLD TOP SIX	
HA4XH	185,074
KP4KE	159,276
Z36N	131,945
E74O	129,168
OM6TX	122,210
VE3MGY	118,944

LOW POWER W/VE TOP SIX	
VE3MGY	118,944
W8CO	110,883
WD5COV	100,520
N3BUD	60,966

KI0I	57,114
VE3VZ	56,399

QRP W/VE TOP FIVE	
KV0Q	32,718
WB4MSG	31,150
WA4VMC	13,338
KG4IGC	3,780
WD9FTZ	3,718

MULTI-OPERATOR WORLD	
S59A	471,330
UA2F	438,416
OK7K	437,784
HG8DX	415,576
HK1NA	386,568
DK1FW	330,480
ED5M	313,404
IQ9UI	268,140
DL0CS	256,632
ND8DX	253,536

MULTI-OPERATOR W/VE	
ND8DX	253,536
W8PR	241,488
N2CEI	180,136
N2CW	157,500
K0XG	155,277
VE3DC	125,950
WG3J	105,006
WW8OH	99,729
K5GDY	79,596
VE3VV	58,738

ASSISTED WORLD	
P33W	471,666
SN2M	338,013
ES5RW	311,068
UU7J	282,492
IT9RGY	273,300
IZ4ZAW	255,284
LY5W	252,350
DK6WL	227,475
W2MF	201,442
OK1T	171,120

ASSISTED W/VE	
W2MF	201,442
WD5R	159,005
K3WW	150,470
K3JO	143,724
N3RR	133,194
KN2M	108,701
W1AN	97,680
WX4G	96,696
K2FF	74,970
W6YI	74,214

*Low Power

Coast, N7GP was able to break 100K, more than doubling the closest challenger.

From the Midwest, it was another story entirely: WN8R, AK5DX, K0TT, and K9SG were separated by only 3K! Rod WN8R won the top USA spot from zone 4. In Low Power zone 4 George W8CO was less than 14K behind Rod. George actually won the USA top spot for Low Power, a feat not usually accomplished from zone 4.

In QRP, Bill KV0Q had the high USA score but only barely squeaking by WB4MSG. Bill won both modes QRP. Now that is impressive!

The Single Op Assisted USA top score was achieved by Manny W2MF with 201K. Manny outdistanced WD5R, K3WW, and K3JO, who were very close at around 150K.

USA Multi-Op honors went to another Midwesterner, ND8DX (KD5LNO, ND8DX), who edged out fellow Ohio multi W8PR by only 12K.



Number 3 in the world Multi-Op CW was the crew at S59A. Left to right are S51V, S57DX, S57UN, S59A, and S52OP

2014 CQ WW 160M CONTEST CLUB SCORES

(Minimum of 3 three entries required for listing)

SCORE	#ENTRIES	CLUB	SCORE	CLUB
20,068,718	211	BAVARIAN CONTEST CLUB	479,211	8 DONBASS CONTEST CLUB
7,840,249	58	YANKEE CLIPPER CONTEST CLUB	472,652	8 GRAND MESA CONTESTERS OF COLORADO
7,617,811	111	POTOMAC VALLEY RADIO CLUB	454,084	8 CHILTERN DX CLUB
7,074,517	40	CONTEST CLUB ONTARIO	403,704	10 SOUTHERN CALIFORNIA CONTEST CLUB
5,546,831	51	FRANKFORD RADIO CLUB	387,895	8 VRHNKA CONTESTERS
5,452,068	22	SLOVENIA CONTEST CLUB	372,548	4 IVANOVO DX CLUB
4,666,357	54	RHEIN RUHR DX ASSOCIATION	343,782	4 NEW MEXICO BIG RIVER CONTESTERS
4,397,693	40	KAUNAS UNIVERSITY OF TECHNOLOGY RC	322,411	8 BRISTOL (TN/VA) ARC
3,357,372	28	BLACK SEA CONTEST CLUB	315,996	5 CAROLINA DX ASSOCIATION
3,263,806	34	UKRAINIAN CONTEST CLUB	305,746	3 TOP OF EUROPE CONTESTERS
3,192,648	11	HUNGARIAN DX CLUB	299,820	5 CS BOTOSANI
3,082,776	42	ARIZONA OUTLAWS CONTEST CLUB	276,509	3 LITHUANIAN CONTEST GROUP
2,639,657	35	SP DX CLUB	255,966	3 R4F-DX-G
2,589,165	13	CONTEST CLUB FINLAND	254,594	5 DELARA CONTEST TEAM
2,535,596	13	URAL CONTEST GROUP	248,707	5 LA CONTEST CLUB (NORWAY)
2,392,110	15	MAD RIVER RADIO CLUB	244,428	5 ROCHESTER DX ASSOCIATION
2,224,510	10	CONTEST CLUB SERBIA	234,735	3 CZECH CONTEST CLUB
1,952,003	49	SOCIETY OF MIDWEST CONTESTERS	231,752	4 KANSAS CITY CONTEST CLUB
1,873,306	7	BOSNIA AND HERZEGOVINA CONTEST CLUB	231,454	5 BERGEN AMATEUR RADIOASSOCIATION
1,844,741	23	NORTH COAST CONTESTERS	225,662	3 RADIO AMATEURS OF N. VERMONT
1,743,465	8	VYTAUTAS MAGNUS UNIVERSITY RC	213,673	4 NIAGARA FRONTIER RADIOSPORT
1,488,325	4	UA2 CONTEST CLUB	208,458	6 SHENANDOAH VALLEY WIRELESS ASSN
1,300,183	29	TENNESSEE CONTEST GROUP	191,154	3 FAR EAST ISLANDS DX CLUB
1,268,039	19	DEUTSCH AMATEUR RADIO CLUB	173,036	4 MISSISSIPPI VALLEY DX/CONTEST CLUB
1,247,403	29	MINNESOTA WIRELESS ASSN	166,024	4 SAUDI CONTEST GROUP
1,216,831	8	LATVIAN CONTEST CLUB	162,069	6 MARITIME CONTEST CLUB
1,206,604	12	CENTRAL TEXAS DX AND CONTEST CLUB	157,666	5 RU-QRP
1,180,817	17	ALABAMA CONTEST GROUP	140,654	4 PZK
1,065,302	6	ALRS ST PETERSBURG	138,804	5 KANSAS CITY DX CLUB
1,013,663	8	BELARUS CONTEST CLUB	136,434	3 SOUTHEASTERN DX CLUB
1,012,391	10	CROATIAN CONTEST CLUB	126,436	3 ALEXANDER THE GREAT CONTEST GROUP
1,010,366	8	CONTEST GROUP DU QUEBEC	125,926	3 OBNINSK QRU CLUB
985,171	8	GEORGIA CONTEST GROUP	102,090	3 WILLAMETTE VALLEY DX CLUB
905,751	12	RUSSIAN CONTEST CLUB	81,199	5 WESTERN WASHINGTON DX CLUB
887,864	19	FLORIDA CONTEST GROUP	80,885	7 WEST PARK RADIOPS
841,978	7	BELOKRANJEC CONTEST CLUB	72,680	6 SWAMP FOX CONTEST GROUP
813,962	7	SOUTH URAL CONTEST CLUB	71,895	4 THRACIAN ROSE CLUB
788,099	4	DANISH DX GROUP	63,694	3 SOUTH TEXAS DX AND CONTEST CLUB
770,266	33	NORTHERN CALIFORNIA CONTEST CLUB	49,110	3 LOUISIANA CONTEST CLUB
717,213	10	RUSSIAN CW CLUB	44,190	4 UTAH DX ASSOCIATION
686,142	12	SOUTH EAST CONTEST CLUB	43,742	4 MOTHER LODE DX & CONTEST CLUB
662,269	4	GIPANIS CONTEST GROUP	41,372	4 RADIOCLUBUL QSO BANAT TIMISOARA
653,996	9	CTRI CONTEST GROUP	40,460	4 METRO DX CLUB
650,821	8	HUDSON VALLEY CONTESTERS AND DXERS	34,487	4 CLUB DE RADIO EXPERIMENTADORES DE OCCIDENTE
650,604	3	TALL TREES CONTEST GROUP	25,846	3 PORTAGE COUNTY ARS
572,860	4	YO DX CLUB	21,810	3 VERON
570,430	15	DFW CONTEST GROUP	19,286	3 WILLIAMSBURG AREA ARC
502,640	5	SHAKHAN CONTEST CLUB	3,935	3 ARAUCARIA DX GROUP
483,717	3	CS PANDURII TARGU - RADIOAMATOR	3,110	4 VK CONTEST CLUB

DX top scorer by over 100K was EI7M operated by Dim EI3JZ. Jose CU2CE operated CR2X to 300K, and John K6AM operated his ZF2AM QTH to 265K. In Low Power DX, last year's winner KP4KE was edged out by HA4XH with 185K. Another Hungarian, HA3MY, operated HG3M QRP to the tune of 71K for top World honors, followed in EU by YO8SSB. QRP on 160M SSB . . . It just sounds so hard!

Some great scores were had by the Single Op Assisted boys, with P33W leading the way. Harry operated both modes assisted, winning SSB and second place CW. Harry was followed by EU stations SN2M and ES5RW, both with respectable 300K-plus scores.

Once again the crew at S59A (S51V, S52OP, S57DX, S57UN, S59A) had a big Multi-Op score. Their score of 471K was good enough for top World honors! The operators at UA2F, OK7K, and HG8DX all had over 400K. With conditions not optimal, these scores are quite impressive.

Final Notes

We have been listening to many complaints about signal quality during the crowded CQ WW 160 contests. In response, there have been SDR recordings made around the world to monitor signals for key clicks, etc. The offending stations are notified as needed and may be disqualified for multiple offenses. *Please* try to keep your signals clean for everyone's enjoyment of the contest.

In Closing

Special thanks to all those who help to make the contest a success, including N6TR, K1DG, K5TR, VE3MGY, W5GN, and K2RED.

If anyone would like a Log Checking Report, send an e-mail to: <director@cq160.com>. Please specify the mode and the call sign used.

Note: This is the second year of the five-day log submission deadline process. Things are going great. We receive most logs on time with only a few exceptions. The biggest issue remains paper logs arriving weeks after the deadline. In addition, paper logs must be entered manually into the database. Please, if at all possible, make the log checker's life easier by using the many available tools to enter your log electronically. We all will thank you!

Check out the latest information and extended data for the CQ WW 160 Meter DX Contest at <cq160.com>, plus go to <www.cq-amateur-radio.com>.

Thanks to all for participating and see you in 2015! 73, Andy, N2NT

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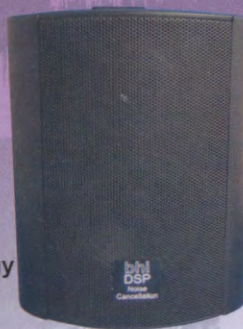


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