# Results of the 2011 CQ WW DX 160 Meter Contests

#### **BY ANDY BLANK,\* N2NT**

followed by a nice JA opening. This is what makes you come back for more!"—*WD5COV*.

This was typical of the quotes from many of the operators in the 2011 CQ WW DX 160 Meter CW and SSB Contests. We expected scores to be down somewhat given the increase in solar activity, but you couldn't tell it from the results. The band just won't give up! On CW there were 40 Millionaires (scores over 1 Meg; see the Millionaires box in these results). This is down only 8 from 48 in 2010. However, on SSB, only CN2A was able to break the million-point barrier. It was a challenge on SSB this year for sure, but the troops still came out in good numbers. For 2391 logs were submitted, and 1183 for SSB. Special emphasis was put on log checking this year, more on that later.

Congratulations to Peter, K3ZM, who just keeps cranking out big scores from his Virginia Salt Marsh QTH. Peter managed to take the Combined CW/SSB trophy, showing great dedication to the contest. In some cases, there were higher scores on CW than Peter's combined score, but with no SSB operation, awarding thr trophy to the highest CW scoring station was not in the spirit intended. Another notable case was the fabulous operation from CR2X. The station came in third place worldwide on CW with OH2PM at the helm and third place worldwide on SSB with OH2BH operating. With two different operators, we felt the combined trophy should go to the operator and not the station.

Also making the top ten on both modes was 403A, Ranko's superstation with the man himself at the key on CW, and YU1YV operating on SSB.

There are many trophies available in this contest thanks to the generosity of numerous donors. Some categories have very few entrants, and we encourage you to get on the air and give the contest a try. You never know when you will get some "wood for the wall." A good example is the tale of YC1COZ, who said, "My Antenna was broken in the day-two morning by strong wind :-(..." He made only one QSO, but won the Single Operator Oceania trophy! We need more stations like that to give Topband a try. More countries = more fun for everyone.

#### **CW Results**

The CW contest is the heart of the CQ160. It seems to be the preferred mode and brings out the worlds' best for some heated competition. Blowing away the field was Val. RD3A. operating from EF8M, with a margin over half a million points above CR2X (OH2PM op). The line scores between the two logs were extremely close, but EF8M, being in Africa, got a continental bonus for each QSO. If you want to make more points in any CQWW event, go to zone 33! Zone 9 isn't a bad place either, as P49V proved with a great 6th place world finish in Single Op. Great job, Carl! In the USA Single Op category, K3ZM and W4AN (Jim, VE7ZO, operating from W8JI) were so close their line scores were almost identical. In the end, the difference was 2 multipliers and K3ZM took the prize this time. Speaking of ZM, the "beacon of Topband," VY2ZM with Mladen YT6W/VY2NU at the key was second in the world behind EF8M. Again, the line scores were very similar, but operating from North America does not provide enough points to overtake a zone 33 station. Mladen still won a nice trophy for Canada, though.

What would a CQWW event be without DXpeditions? Special mention goes to two operators who not only put some rare coun-



Winnning New Mexico in his class on both CW and SSB with this neat setup was WD5COV.

tries on the air, but cracked the Top Ten! Ivo, 9A3A, activated T70A finishing fifth, and Richard, K5NA, made the trek to Iceland to pilot TF4X to eighth place DX. Thanks, guys, for a great job.

In the highly competitive Multi Op category, Harry, RA3AUU, and Alex, RW4WR, from P33W edged out UA2FW and his UA2 contesters for world high. PJ2T was close behind for number 3 with the two-man crew of Geoff, K8ND, and Jim, W8WTS. In the USA, it was a good year for the New Englanders at K1LZ. Krassy and the crew beat out the gang at W2GD by only one multiplier and a handful of 10-point QSOs. KC1XX was also in the hunt, and the competition between the big three is quite spirited year after year.

In the Assisted competition, there were 7 scores over 1 million, making it quite competitive. Top honors this time went to OK1RF operating CS2C, edging out RA4LW from ER4A and SN7Q with a whopping 84 multipliers in third. K3WW once again grabbed top SOA for USA/VE, with VE3RZ and NQ4I right on his heels.

In Low Power, VE3NE put on quite a show with the high world score on both modes! That is not easy from North America, especially on both modes. Great job, Lali! Another great show was by S57DX, who was the Low Power winner in EU on both modes.

In QRP, C4M (5B4AGM) amassed 455 hard-earned QSOs to take the world high score, followed by S50X and OK1FKD. In the USA Pat, N8VW, piloted K8MK's station to number 1 and 5th worldwide.

#### **SSB Results**

Here is a good synopsis of the contest from GM4UBJ: "Once again Topband was bursting at the seams from top to bottom with the best of the best battling to be heard above the noise. Nice to work so

<sup>\*</sup>e-mail: <director@cq160.com>

	TOP 10	SCORES	
CW	LOW POWER W/VE	SSB	LOW POWER W/VE
SINGLE OPERATOR	VE3NE	SINGLE OPERATOR	VE3NE
USA	VE1ZA	USA	VE3MGY150,212
K3ZM1,167,676	K9AY259.346	N4PN620,535	W4LJM93.709
W4AN1,059,696	WØUO250,716	K3ZM	N2FI92,190
K8PO	K1EP232,750	KK1KW539.297	WA2JQK75,050
K1DG		K8PO496,221	
W4ZV	QRP W/VE	K1UO416,142	QRP W/VE
	N8VW129,558		K5RX24,186
VE	NØTT109,917	VE	VA3YT20,988
VY2ZM2.124.754	VE3MGY92,300	VE3PN	WØMRZ15,364
VE3JM971.388	KØKT78,029	*VE3NE	VA3WR10,571
VE3AT912.340	W8GP77,400	*VE3MGY150.212	KG4IGC9,102
VA2EW910.112		VE3CX116,964	
*VE3NE	MULTI-OPERATOR WORLD	VA3CCO81,588	MULTI-OPERATOR WORLD
,-	P33W2,116,829		CN2A1,484,000
Zone 3	UA2FW1,894,752	Zone 3	EI7M763,025
W7RN	PJ2T1,865,025	W6YI132,057	UA2FW749,428
VE7CC	ES9C1,650,816	KG7H92,040	P33W738,267
AC6DD	MD4K1,641,299	VA7FC78,948	S51V696,520
*N7IR183,855		WA7LT75,048	
WA7LT160,725		N7AU56,056	MULTI-OPERATOR W/VE
	MULTI-OPERATOR W/VE		K1LZ683,776
QRP	K1LZ1,188,256	QRP	N2CW471,295
C4M304,773	W2GD1,075,125	SP2DNI42,599	NQ4I412,960
S5ØXX173,280	KC1XX921,264	YO8SSB	ND8DX
OK1FKD144,480	K9RS795,694	S59D30,573	NF8J239,785
OK1WF142,830		RA4FWA28,665	
N8VW129,558		RN3ZJJ27,436	ASSISTED WORLD
	ASSISTED WORLD		E77DX720,935
DX	CS2C1,431,878	DX	UU7J
EF8M2,627,796	ER4A1,256,101	CT3DL571,539	ER4A518,784
CR2X2,096,145	SN7Q1,212,657	CR2X568,052	RW2F501,030
4O3A1,481,964	UT5M1,024,506	D4C522,060	UP2L359,104
M6T1,430,415	DL1AUZ1,024,240	ES5RW496,132	
T7ØA1,305,316		4O3A477,295	ASSISTED W/VE
			W2MF
LOW POWER WORLD	ASSISTED W/VE	LOW POWER WORLD	N8TR
VE3NE	K3WW	VE3NE	VE3MMQ
OH1VR/VP9530,250	VE3RZ	KP4KE353,979	N4RV
S57DX448,528	NQ4I	S57DX222,148	VA3DX220,371
SN2I	KVØQ465,894	HA8BE205,310	*Low Rower
EI/W5GN401,280	VA3DX433,115	SP9AQF173,910	*Low Power

many polite stations who apologize when asking for repeats of my mediocre signal . . . a true gentle person's band!"

There were 1183 logs submitted for 2011. The most popular category was Single Op Low Power with 457 entries, although the conditions were quite challenging for a low power station.

It doesn't happen often, but the top world Single Op score was made by a USA station this time. Paul, N4PN, operated from Tom, W8JI's station to the tune of 620K, edging out K3ZM and newcomer KK1KW. Paul's score topped DX winner CT3DL, who used the zone 33 advantage to take top DX honors. Martti, OH2BH, was in second from CR2X, followed by D4C operated by IZ4DPV. Thanks for activating the rare ones, guys.

The highest score by far on SSB was made in the Multi Op category by the gang at CN2A, almost tripling anyone else's score! What you probably didn't guess is who the operators were. It was the UA2 Contest Group again, this time in a warmer climate. The group took



Richard, K5NA, traveled to chilly lceland to break 1 Meg from TF4X. Here his host Thor, TF4M, is celecrating working his final zone for the 160 Worked All Zones Award.



*Ivo, 9A3A, doesn't look as happy as he made everyone else piloting T70A to 5th place DX on CW.* 

#### PLAQUE DONORS AND WINNERS

CW

Single Operator WORLD. Donor: DJ8WL Memorial (Bill Tippett, W4ZV). Winner: Valery Komarov, FE8M (BD3A)

Single Operator USA. Donor: Ken Byers, K4TEA. Winner: Peter Briggs, K3ZM .

Single Operator CANADA. Donor: Alabama Contest Group. Winner: Jeff Briggs, VY2ZM. Single Operator USA ZONE 3. Donor: Milt Jensen, N5IA. Winner: Kurt Andress, W7RN (K7NV).

Single Operator USA ZONE 4: Donor: Steve Schmidt, K4WA. Winner: Victor Kean, K1LT.

Single Operator USA ZONE 5: Donor: Paul H. Newberry, Jr., N4PN. Winner: Jim Roberts, W4AN, (VE7ZO).

Single Operator AFRICA. Donor: James "Skip" Riba, WS9V. Winner: Darko Rusman J28AA (E7ØA) Single Operator ASIA. Donor: Missouri DX/Contest Club. Winner: Zhoda Daniil, 4LØA

Single Operator EUROPE. Donor: John Battin, K9DX. Winner: Pertti Simovaara, CR2X (OH2PM op).

Single Operator SOUTH AMERICA. Donor: John Rodgers, WE3C. Winner: Carl Cook, P49V

Single Operator OCEANIA. Donor: John Battin, K9DX. Winner: Massimo Zenobi, KH6CC (KH6ZM).

Single Operator JAPAN. Donor: Alabama Contest Group. Winner: Masaki Okano, JH4UYB.

Single Operator NORTH AMERICA.\* Donor: N4IN Memorial (CQ Magazine). Winner: Bob Patten, C6AKQ (N4BP op)

Single Operator Assisted WORLD. Donor: Andy Chesnokov, UA3AB. Winner: Jiri Pesta, CS2C (OK1RF)

Single Operator Assisted ASIA. Donor: Nodir Tursoon-Zadeh, EY8MM. Winner: Vladimir Vinichenko, LIPØI

Single Operator Assisted EUROPE. Donor: Carsten-Thomas Dauer, DL2OBO. Winner: Vlad Ryabov, ER4A (RA4LW op)

Single Operator Assisted USA. Donor: Akira Nagi, JA5DQH. Winner: Charles Fulp, K3WW.

Single Operator Low Power WORLD. Donor: Ed Parish, K1EP. Winner: Lajos "Lali" Laki, VE3NE.

Single Operator Low Power USA. Donor: Rich Kennedy, N4ESS. Winner: Gary Breed, K9AY. Single Operator Low Power EUROPE. Donor: Petr Ourednik, OK1RP. Winner: Slavko Celarc, S57DX

Single Operator Low Power CANADA. Donor: Contest Club Ontario. Winner: Anthony Ratajczak, VE1ZA.

Single Operator QRP WORLD. Donor: Wayne Mills, N7NG. Winner: Valentin Benzar, C4M (5B4AGM).

Single Operator QRP USA. Donor: Bob Raymond, WA1Z. Winner: Pat Collins, N8VW,

Single Operator QRP EUROPE. Donor: Gary Breed, K9AY. Winner: Kristjan Kodermac, S50XX. Multi-Operator WORLD. Donor: Hugh Valentine, N4RJ. Winner: Igor "Harry" Booklan, P33W (RŴ4WR, RA3AUU).

Multi-Operator USA. Donor: W8UVZ, WØCD, K8GG. Winner: Krassimir Petkov, K1LZ (K1LZ, K3JO). Multi-Operator EUROPE. Donor: SKY Contest Club. Winner: Ua2 Contest Club UA2FW (R7LV, URØMC, UA2FW, UA2FZ, RA2FA).

Multi-Operator ZONE 3. Donor: Riki Kline, K7NJ/4X4NJ. Winner: Larry Pace, N7DD (W8TK, N7DD ops)

SSB

Single Operator WORLD. Donor: Bill Barr, N4NX. Winner: Paul Newberry, N4PN.

Single Operator USA. Donor: David Thompson, K4JRB. Winner: Peter Briggs, K3ZM.

Single Operator CANADA. Donor: Alabama Contest Group. Winner: Peter Barron, VE3PN. Single Operator ZONE 3. Donor: Dr. Larry Flegle, N4TMW. Winner: Jim Stevenson W6YI.

Single Operator ZONE 4. Donor: Alabama Contest Group. Winner: Jerry Rosalius, WB9Z. Single Operator ZONE 5. Donor: Jim Monahan, K1PX. Winner: Fred Reed, KK1KW.

Single Operator AFRICA. Donor: Carl Henson, WB4ZNH. Winner: Luis Ezequiel Pinto Gomes, CT3DL

Single Operator ASIA. Donor: Ed Campbell, NX7TT. Winner: Paris Andreou, H2T (5B4XF)

Single Operator EUROPE. Donor: James "Skip" Riba, WS9V. Winner: Martti Laine, CR2X (OH2BH). Single Operator NORTH AMERICA.\* Donor: K2EEK Memorial (CQ Magazine). Winner: John Barcroft, ZF2AM (K6AM)

Single Operator SOUTH AMERICA. Donor: John Rodgers, WE3C. Winner: Eduardo Araujo, LU2DKT.

Single Operator OCEANIA. Donor: AI Teimurazov, 4L5A. Winner: Feri Yusivar, YC1COZ.

Single Operator Assisted WORLD. Donor: Ray Sokola, K9RS. Winner: Emir-Braco Memic, E77DX.

Single Operator Assisted ASIA. Donor: Nodir Tursoon-Zadeh, EY8MM. Winner: George Smirnov, UP2L (UN9LG).

Single Operator Assisted EUROPE. Donor: Braco Memic, OE1EMS. Winner: Andy Kotovsky, UU7J (UU4JMG)

Single Operator Assisted USA. Donor: Mississippi Valley DX & Contest Club. Winner: Manny Fonseca Jr., W2MF.

Single Operator Low Power WORLD. Donor: Howard Klein, K2HK. Winner: Lajos "Lali" Laki, VE3NE.

Single Operator Low Power USA. Donor: Boring ARC. Winner: Larry Malone, W4LJM.

Single Operator Low Power EUROPE. Donor: Contest Club Ontario. Winner: Slavko Celarc, S57DX. Single Operator Low Power CANADA. Donor: Rudy Bakalov, N2WQ. Winner: Brian Campbell, VE3MGY

Single Operator QRP WORLD. Donor: Mike Schwieterman, K7MS. Winner: Andrzej Michowski, SP2DNI

Multi-Operator WORLD. Donor: Southeast DX Club. Winner: UA2 Contest Club CN2A (RN2FA, UA2FB, UA2FF

Multi-Operator USA. Donor: Jerry Rosalius, WB9Z. Winner: John Rodgers, K1LZ (K1LZ, K3JO, NU5Y, N8BO)

Multi-Operator EUROPE. Donor: SKY Contest Club. Winner: Pete Lindsay, EI7M (G4CLA, EI8IR, EI3JE, EI3KD, EI6BT, EI3JA)

Multi-Operator ZONE 3. Donor: Riki Kline, K7NJ/4X4NJ. Winner: Coquitlam Amateur Radio and Emergency Services Soc. VE7SCC (VE7DUI, VE7WEB, VE7WNK).

#### SSB/CW COMBINED WORLD

Donor: Alex Tkatch, KU1CW. Winner: Peter Briggs, K3ZM.

#### **MILLIONAIRES CLUB**

(All CW except where noted.)

	0 007 700	0500	1 000 040
EF8M		OE9R	
VY2ZM	2,124,754	SN7Q	1,212,657
P33W	2,116,829	C6AGU	1,204,320
CR2X	2,096,145	K1LZ	1,188,256
UA2FW	1,894,752	OZ7YY	1,171,125
PJ2T	1,865,025	K3ZM	1,167,676
ES9C	1,650,816	P49V	1,166,682
MD4K	1,641,299	I4EWH	1,129,716
E7DX	1,637,010	A73A	1,083,680
OL4A	1,554,298	OK5Z	1,081,286
OL7M	1,507,236	W2GD	1,075,125
RW2F	1,484,790	S51TA	1,072,920
CN2A (SSB)		W4AN	1,059,696
CS2C	1,431,878	EA6URA	1,039,680
M6T	1,430,415	TF4X	
DR1A	1,384,460	UT5M	1,024,506
EI7M	1,313,774	DL1AUZ	1,024,240
T70A	1,305,316	YU1LA	1,022,000
S51V	1,304,810	9A4M	1,020,408
UU7J	1,289,163	SK7DX	1,000,845
ER4A	1,256,101		

top Multi Op honors for Europe on CW and world on SSB. That is Topband dedication at its finest! UA2FF, RN2FA, and UA2FB were the ops.

The next three Multi Op spots were separated only by 25K, with EI7M, UA2FW, and P33W filling the slots.

In the USA, once again K1LŽ took top honors, edging out N2CW (W2GD QTH for CW) and NQ4I. NQ4I had only two operators, but managed to hang in very well. Congratulations to Krassy and his crew at K1LZ, who truly are becoming a dominant force in contesting.

In Single Op Assisted, Braco, E77DX, dominated the field with 721K. The next three places were close, with UU7J (UU4JMG), ER4A (UT7ND), and RW2F RT2F) all over 500K. Congrats to W2MF with the top USA SOA score, followed by N8TR and VE3MMQ.

SP2DNI managed to make 216 QSOs QRP, taking top world honors. K5RX battled the QRM to make 161 QSOs to win that section in the USA. QRP on Topband SSB? It takes a lot of patience.

As previously mentioned, VE3NE had the high world score in Low Power Single Op. KP4KE was virtually tied with Lali, but after log checking the margin was 2000 points. Congrats to both on a fine effort. In the USA W4LJM took the top spot with 93K from Kentucky.

#### **Repeat Performances**

We want to acknowledge the stations that are repeat trophy winners

## CLUB SCORES

(Minimum of 3 three entries required for listing)

Scores     #Entries     Club     449,749     7     DEUTSCH AMATEUR RADIO CLUB       85,747,780     11     NORTH CAROLINA DX AND CONTEST CLUB     449,479     1     NORTH CAROLINA DX AND CONTEST CLUB       13,12,342,51     13     POTOMAC VALLEY RADIO CLUB     409,496     3     LOW COUNTRY CONTEST CLUB       9,714,356     58     RHEIN RUHR DX ASSOCIATION     390,198     9     SPOKANE DX ASSOCIATION       8,284,048     64     UKRAINAN CONTEST CLUB     372,199     6     GIPANIS CONTEST CLUB       8,284,044     64     UKRAINAN CONTEST CLUB     382,868     5     SMOLENSK CONTEST CLUB       8,285,447     53     CONTEST CLUB     348,022     11     UTAH DX ASSOCIATION       6,777,737     50     BLACK SEA CONTEST CLUB     341,599     6     WESTERN NEW YORK DX ASSOCIATION       6,276,393     11     UA2 CONTEST CLUB     341,499     7     WESTERN NEW YORK DX ASSOCIATION       6,276,393     11     UA2 CONTEST CLUB     304,410     4     OK GAP CLUB       4,384,76     49     ARIZONA OUTLAWS CONTEST CLUB     304,101     4 </th <th colspan="7">(Minimum of 3 three entries required for listing)</th>	(Minimum of 3 three entries required for listing)						
16,77,780     184     BAVARIAN CONTEST CLUB     448,475     11     NORTH CAROLINA DX AND CONTEST CLUB       13,132,961     13     POTOMAC VALLEY PADIO CLUB     399,788     5     BESSARABIAN CONTEST CLUB       8,934,448     64     UKRAINIAN CONTEST CLUB     399,198     9     SPOKANE DX ASSOCIATION       8,934,448     64     UKRAINIAN CONTEST CLUB     372,199     6     GIPANIS CONTEST GROUP       8,934,448     64     UKRAINIAN CONTEST CLUB     389,873     7     ROCHEST CLUB CONTEST CLUB     389,873     7     ROCHEST CLUB CONTEST CLUB     349,873     7     ROCHEST CLUB CONTEST CLUB     349,873     6     WESTERID X ASSOCIATION       6,777,373     50     BLACK SEA CONTEST CLUB     344,892     11     UTAH DX ASSOCIATION       6,477,588     13     SOUTHEST CLUB     304,410     4     KENTUCKY CONTEST CLUB       6,482,198     16     CONTEST CLUB     300,4410     4     KENTUCKY CONTEST CLUB       6,482,198     16     CONTEST CLUB     300,4410     4     KENTUCKY CONTEST CLUB       729,1913     19     SP DX CLUB	Scores	#Entries	Club	449.749	7	DEUTSCH AMATEUR RADIO CLUB	
13,12,2961     113     POTOMAC VALLEY RADIO CLUB     409,496     3     LOW COUNTRY CONTEST CLUB       9,714,356     59     RHEIN RUHR DX ASSOCIATION     390,198     9     SPCKANE DX ASSOCIATION       8,331,048     64     UKRAINIAN CONTEST CLUB     397,199     6     GIPANIS CONTEST CLUB       8,258,447     53     CONTEST CLUB ONTARIO     362,886     5     SMOLENSK CONTEST CLUB       8,268,447     53     CONTEST CLUB ONTARIO     362,886     5     SMOLENSK CONTEST CLUB       6,868,238     23     SLOVENIA CONTEST CLUB     348,022     1     UTAH DASSOCIATION       6,276,393     11     UAC CONTEST CLUB     341,599     6     OMESTER DX ASSOCIATION       6,276,393     11     UAC CONTEST CLUB     306,524     6     SHAKTAN CONTEST CLUB       4,977,766     23     SOUTHEST CRUP     300,659     14     WILLAMETTE VALLED TX CLUB       4,987,768     23     SOUTHEST CRUP     300,659     14     WILLAMETTE VALLED TX CLUB       4,984,676     14     VALLAMETTE VALLED TX CLUB     24,94,945     5	26,747,780		BAVARIAN CONTEST CLUB	448,475	11		
1234.251     58     YANKEE CLIPPER CONTEST CLUB     399.788     5     BESSARABIAN CONTEST CLUB       8.714.366     59     RHEIN RUHR DX ASSOCIATION     390.198     SPORAME DX ASSOCIATION       8.258.447     53     CONTEST CLUB     372.199     6     GIPANIS CONTEST CLUB       8.258.447     53     CONTEST CLUB     380.974     3     KENTUCKY CONTEST CLUB       8.100.905     52     FRANKFORD RADIO CLUB     380.974     7     ROCHEST CLUB       6.886.238     23     SLOVENA CONTEST CLUB     341.699     6     WESTERN NEW YORK DX ASSOCIATION       6.276.393     11     UA2 CONTEST CLUB     341.699     6     WESTERN NEW YORK DX ASSOCIATION       6.276.393     11     UA2 CONTEST CLUB     341.690     6     SHAAHAN CONTEST CLUB       4.987.194     10     ALOX TIEST CLUB     340.622     11     WILLAMETC VALLEY DX CLUB       4.982.198     16     CONTEST CLUB     300.629     7     WEXTRON DX CLUB       4.971.912     11     SP DX CLUB     280.203     7     WEXTRO NDX CLUB       4.729.876							
19,714,356     59     PHEIN PUHR DX ASSOCIATION     390,198     9     SPCKANE DX ASSOCIATION       8,934,048     64     UKRANINAR CONTEST CLUB     372,199     6     GIFANIS CONTEST CLUB       8,258,447     53     CONTEST CLUB ONTARIO     382,886     5     SMOLENSK CONTEST CLUB       8,268,238     23     SLOVENIA CONTEST CLUB     348,022     11     UTAH DX ASSOCIATION       6,276,333     11     LACK SEA CONTEST CLUB     341,599     F     RECIVENTOKY CONTEST CLUB       6,276,333     11     LACK SEA CONTEST CLUB     306,624     G     SHAKHAN CONTEST CLUB       4,937,7568     23     SOUTH EAST CONTEST CLUB     300,653     14     WILLAMETTE VALLEY DX CLUB       4,934,676     49     ARIZONA OUTLINKS CONTEST CLUB     300,653     14     WILLAMETTE VALLEY DX CLUB       4,934,676     49     ARIZONA OUTLINEST CLUB     300,653     14     WILLAMETTE VALLEY DX CLUB       4,934,676     49     ARIZONA OUTLINEST CLUB     280,113     8     BRISTOL (TIVA) ARC       4,934,676     16     RUSDAN CONTEST CLUB     280,263     7 </td <td></td> <td></td> <td></td> <td></td> <td>5</td> <td></td>					5		
sigs4,048     64     UKRAINIAN CONTEST CLUB     372,199     6     GIPANIS CONTEST CLUB       s258,447     53     CONTEST CLUB     360,874     3     KENTUCKY CONTEST CLUB       6,868,238     23     SLOVENA CONTEST CLUB     399,679     7     ROCHEST EN LEW SOCIATION       6,777,373     50     BLACK SEA CONTEST CLUB     348,022     11     UTAH DX ASSOCIATION       6,276,393     11     UA2 CONTEST CLUB     341,599     6     WESTERN NEW YORK DX ASSOCIATION       6,276,393     11     UA2 CONTEST CLUB     306,524     6     SHAKHAN CONTEST CLUB       4,394,676     49     ARIZONA OUTLAWS CONTEST CLUB     300,659     14     WILLEYD X CLUB       4,885,128     20     URAL CONTEST GROUP     290,108     8     BRISTOL (TMVA) ARC       4,729,876     33     KAUNAS UNIVERSITY OF TECHNOLOGY RCL     281,333     T NEW MEXICO DUTEST CLUB       4,269,001     30     FLOIDBA CONTEST CLUB     253,066     ORDER OF BOLED OWLS OF NEW YORK       3,506,681     8     DOSNIA AND HERZEGOVINA CONTEST CLUB     246,549     GLAD KORDEST CLUB							
1258.447     53     CONTEST CLUB ONTARIO     382.886     5     SMOLENSK CONTEST CLUB       8100.905     52     FRANKFORD RADIO CLUB     359.679     7     ROCHESTER DX ASSOCIATION       6,777.373     50     BLACK SEA CONTEST CLUB     348.029     1     UTAH DX ASSOCIATION       6,777.373     50     BLACK SEA CONTEST CLUB     341.599     6     WESTERIN NEW YORK DX ASSOCIATION       6,276.393     11     UZ CONTEST CLUB     304.410     4     WESTERIN NEW YORK DX ASSOCIATION       4,977.568     23     SOUTH EAST CONTEST CLUB     304.410     4     OK ORP CLUB       4,882.188     20     URAL CONTEST GROUP     300.059     1     WILLAMETTE VALLEY DX CLUB       4,882.188     16     CONTEST CLUB FINLAND     229.203     7     WESTERIN WASHINGTON DX CLUB       4,729.876     31     KAUNAS UNIVERSITY OF TECHNOLOGY RCL     281.933     7     NEW MEXICO BIRVER CONTEST CLUB       4,729.876     5     TOP OF EUROPE CONTEST GROUP     281.78     5     TOP OF EUROPE CONTEST CLUB       3,506,846     16     RUSSIAN CONTEST CLUB     253.806							
100.905     52     FRANKFORD RADIC CLUB     380.974     3     KENTUCKY CONTEST GROUP       6.876.238     23     SLOVENIA CONTEST CLUB     349.022     11     UTAH DX ASSOCIATION       6.575.966     19     CROATIAN CONTEST CLUB     341.599     6     WESTERN NEW ORK DX ASSOCIATION       6.276.393     11     UA2 CONTEST CLUB     321.979     5     OMSK REGION RADICCLUB       4.934.676     49     ARIZONA OUTLAWS CONTEST CLUB     306.524     6     SHAKHAN CONTEST CLUB       4.885.128     20     URAL CONTEST GROUP     300.059     14     WILLAMETTE VALLEY DX CLUB       4.885.128     20     URAL CONTEST GROUP     289.118     8     BIRTOL (TIVAN) ARC       4.729.876     33     KAUNAS UNIVERSITY OF TECHNOLOGY RCL     281.933     7     NEW MEXICO BIG RIVER CONTEST CLUB       4.79.987     56     LATVIAN CONTEST CLUB     285.527     3     CZECH CONTEST CLUB     249.445     5     STOR DONBASS     5     STOR DONBASS     5     STOR DONBASS     4     ALEXANDER THE GROUP     214.649     4     MD DX GROUP     3.118.651 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>							
6,868,238     23     SLOVENIA CONTEST CLUB     359,679     7     ROCHESTER DX ASSOCIATION       6,777,373     50     BLACK SEA CONTEST CLUB     341,599     6     WESTERN NEW YORK DX ASSOCIATION       6,276,393     11     UA2 CONTEST CLUB     321,979     6     WESTERN NEW YORK DX ASSOCIATION       6,276,393     11     UA2 CONTEST CLUB     321,979     6     WESTERN NEW YORK DX ASSOCIATION       4,977,586     23     SOUTH EAST CONTEST CLUB     306,624     6     SHAKHAN CONTEST CLUB       4,882,188     20     URAL CONTEST CLUB     304,410     4     OK CAP CLUB       4,882,198     16     CONTEST CLUB FINLAND     299,020     7     WESTERN WASHINGTON DX CLUB       4,729,876     13     KAUNAS UNIVERSITY OF TECHNOLOGY RCL     281,933     7     NEW MEXICO BIG RIVER CONTEST FERS       4,159,897     5     LOTAVIAN CONTEST CLUB     255,527     3     CZECH CONTEST CLUB       3,596,816     8     BOSINA AND HEAZEGOVINA CONTEST CLUB     249,405     5     STOR DONBASS       3,322,597     14     NORTHEN CALIFORNIA CONTEST CLUB     249,81							
6,777,373     50     BLACK SEA CONTEST CLUB     346,022     11     UTAH DX ASSOCIATION       6,585,966     19     CROATIAN CONTEST CLUB     321,979     5     OMSK REGION RADIOCLUB       4,977,568     23     SOUTH EAST CONTEST CLUB     306,524     6     SHAKHAN CONTEST CLUB       4,977,568     23     SOUTH EAST CONTEST CLUB     304,410     4     OK CONTEST CLUB       4,885,128     DURAL CONTEST CLUB     304,410     4     OK ORP CLUB       4,885,128     DURAL CONTEST CLUB     290,203     7     WESTERN WASHINGTON DX CLUB       4,729,191     31     SP DX CLUB     299,203     7     NEW MEXICO BIG RIVER CONTEST CLUB       4,729,876     33     KAUMAS UNIVERSITY OF TECHNOLOGY RCL     281,933     7     NEW MEXICO BIG RIVER CONTEST CLUB       2,898,01     30     FLORIDA CONTEST CLUB     285,527     3     CZECH CONTEST CLUB       3,396,346     16     RUSSIAN CONTEST CLUB     283,652     4     ORDER OF BOILED OWLS OF NEW YORK       3,396,346     16     RUSSIAN CONTEST CLUB     243,549     4     GM DX MORUP							
isss/se6     19     CROATIAN CONTEST CLUB     341599     6     WESTERN NEW YORK DX ASSOCIATION       6276.393     11     UA2 CONTEST CLUB     306,524     6     SHAKHAN CONTEST CLUB     304,677       4,937.5786     23     SOUTH EAST CONTEST CLUB     304,674     6     SHAKHAN CONTEST CLUB       4,836,176     49     ARIZONA OUTLAWS CONTEST CLUB     304,410     4     OK CAPP CLUB       4,882,198     16     CONTEST CLUB FINLAND     200,023     7     WESTERN WASHINGTON DX CLUB       4,822,198     16     CONTEST CLUB FINLAND     200,023     7     WESTERN WASHINGTON DX CLUB       4,729,876     33     KAUNAS UNIVERSITY OF TECHNOLOGY RCL     281,933     7     NEW MCXIC DRIG RIVER CONTEST FERS       4,159,897     56     LATVIAN CONTEST CLUB     255,527     3     CZECHO CONTEST CLUB       3,325,534     18     BOSINA AND HERZEQOVINA CONTEST CLUB     249,445     5     STOR DONBASS       3,322,597     14     NORTH COAST CONTEST CLUB     249,445     5     STOR DONBASS       3,322,597     14     NORTH COAST CONTEST CLUB <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>							
6,276,393     11     UA2 CONTEST CLUB     321,979     5     OMSK REGION PADIOCLUB       4,977,568     23     SOUTH EAST CONTEST CLUB     306,524     6     SHAKHAN CONTEST CLUB       4,987,568     23     SOUTH EAST CONTEST CLUB     300,410     4     OK ORP CLUB       4,885,128     10     CONTEST CLUB FINLAND     290,203     7     WESTERN WASHINGTON DX CLUB       4,729,912     31     SP DX CLUB     269,118     8     BRISTOL (TNVA) ARC       4,729,912     31     SP DX CLUB     255,527     3     CZECH CONTEST CLUB     251,933       3,596,346     16     RUSSIAN CONTEST CLUB     255,527     3     CZECH CONTEST CLUB     253,527       3,322,597     14     NORTH CALFERST CLUB     243,545     5     STOR DONBASS       3,322,597     14     NORTH CALFERST CLUB     243,545     5     STOR DONBASS       3,322,597     14     NORTH CALFERST CLUB     249,445     5     STOR DONBASS       3,322,597     14     NORTH CALFERST CLUB     249,445     5     STOR DONBASS							
4,977,568     23     SOUTH EAST CONTEST CLUB     306,524     6     SHAKHAN CONTEST CLUB       4,934,676     49     ARIZONA OUTLAWS CONTEST CLUB     300,059     14     WILLAMETTE VALLEY DX CLUB       4,882,188     16     CONTEST CLUB FINLAND     290,033     7     WESTERN WASHINGTON DX CLUB       4,729,1912     31     SP DX CLUB     299,118     8     BRISTOL (TNVA) ARC       4,729,876     SI KAUNAS UNIVERSITY OF TECHNOLOGY RCL     281,933     7     NEW MEXCO BIG RIVER CONTESTERS       4,269,001     30     FLORIDA CONTEST CLUB     255,527     3     CZECH CONTEST CLUB       4,359,836     16     RUSSIAN CONTEST CLUB     243,445     5     STOR DONBASS       3,322,557     14     NORTH FEAN CALIFORNIA CONTEST CLUB     243,452     4     ALEXANDER THE GREAT CONTEST CLUB       2,2770,913     11     BELOKFANLEC CONTEST CLUB     243,582     4     ALEXANDER THE GREAT CONTEST CLUB       2,238,229     9     HUNGARIAN DX CLUB     211,409     3     BEEMSTER CONTEST CLUB       2,238,229     9     HUNGARIAN DX CLUB     211,409     3							
134676     49     ARIZONA OUTLAWS CONTEST CLUB     304/410     4     OK ORP CLUB       4385.128     20     URAL CONTEST CLUB FINLAND     280,0059     14     WILLAMETTE VALLEY DX CLUB       4,729,376     31     SP DX CLUB     289,118     8     BRISTOL (TNVA) ARC       4,729,376     33     KAUNAS UNIVERSITY OF TECHNOLOGY RCL     281,333     7     NEW MEXICO BIG RIVER CONTEST CROUP       4,159,897     56     LATVIAN CONTEST CLUB     255,527     3     CZECH CONTEST CLUB       3,596,346     16     RUSSIAN CONTEST CLUB     283,086     4     ORDER OF BOILED OWLS OF NEW YORK       3,322,597     14     NORTH CONST CCUB     243,592     4     LEXANDER THE GREAT CONTEST GROUP       2,770,913     11     BELOKRANJEC CONTEST CLUB     243,592     4     LEXANDER THE GREAT CONTEST CLUB       2,234,315     40     TENNESSEE CONTEST GROUP     225,459     3     AUSTRIAN CONTEST CLUB       2,234,315     40     TENNESSEE CONTEST CLUB     243,592     4     LEXANDER THE GREAT CONTEST GLUB       2,234,315     40     TENNESSEE CONTEST CLUB     22							
4;865;128     20     URAL CONTEST GROUP     300.059     14     WILLAMETTE VALLEY DX CLUB       4;862;188     16     CONTEST CLUB FINLAND     289,118     7     WESTERN WASHINGTON DX CLUB       4;729,876     33     KAUNAS UNIVERSITY OF TECHNOLOGY RCL     261,933     7     NEW MEXICO BIG RIVER CONTESTERS       4;269,001     30     FLORIDA CONTEST CLUB     255,527     3     CZECH CONTEST CLUB     253,086       4,159,887     56     LATVIAN CONTEST CLUB     253,086     4     OPDE FOOLDE OWLS OF NEW YORK       3,506,851     8     BOSINA AND HERZEGOVINA CONTEST CLUB     249,445     5     STOR DONBASS       3,322,597     14     NORTH COAST CONTEST CLUB     249,445     5     STOR DONBASS       3,322,597     14     NORTHERN CALIFORNIA CONTEST CLUB     249,445     5     STOR DONBASS       3,322,597     14     NORTHERN CALIFORNIA CONTEST CLUB     249,445     5     STOR DONBASS       3,322,597     14     NORTHERN CALIFORNIA CONTEST CLUB     229,505     5     ORCA DX AND CONTEST CLUB       2,238,229     9     HUNGARIAN DX CLUB							
4,862,198     16     CONTEST CLUB FINLAND     290,203     7     WESTERN WASHINGTON DX CLUB       4,729,191     31     SP DX CLUB     269,9118     B BRISTOL (TNVA) ARC       4,729,912     31     SP DX CLUB     261,933     7     NEW MEXICO BIG RIVER CONTESTERS       4,269,001     30     FLORIDA CONTEST CLUB     255,527     3     CZECH CONTEST CLUB     230,066       3,506,851     B DSINIA AND HERZEGOVINA CONTEST CLUB     243,066     4     ONDER OF BULED ONLS OF NEW YORK       3,506,851     B DSINIA AND HERZEGOVINA CONTEST CLUB     243,582     4     ALEXANDER THE GREAT CONTEST GROUP       2,279,313     11     BELOKRANLEC CONTEST CLUB     243,582     4     ALEXANDER THE GREAT CONTEST CLUB       2,234,315     40     TENNESSEE CONTEST GROUP     225,459     A USTRIAN CONTEST CLUB     22,356       1,876,826     17     MAD RIVER RADIO CLUB     211,409     3     BEELMSTER CONTEST CLUB       1,876,826     17     MAD RIVER RADIO CLUB     209,971     READING AND DISTRICT ARC       1,876,826     17     MAD RIVER RADIO CLUB     299,978     LES NOUVELLES DX <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
4,791,912     31     SP DX CLUB     269,118     8     BRISTOL (TIVVA) ARC       4,729,876     33     KAUNAS UNIVERSITY OF TECHNOLOGY RCL     261,933     7     NEW MEXICO BIG RIVER CONTESTERS       4,159,897     56     LATVIAN CONTEST CLUB     255,527     3     CZECH CONTEST CLUB       3,596,346     16     RUSSIAN CONTEST CLUB     249,445     5     STOR DONBASS       3,322,597     14     NORTH ECAST CONTEST CLUB     249,445     5     STOR DONBASS       3,322,597     14     NORTH ECAST CONTEST CLUB     249,445     5     STOR DONBASS       3,322,597     14     NORTH ECAST CONTEST CLUB     243,582     4     ALEXANDER THE GREAT CONTEST CLUB       3,322,597     14     NORTH ENCALIFORNIA CONTEST CLUB     243,582     4     ALEXANDER THE GREAT CONTEST CLUB       3,118,651     42     NORTHERN CALIFORNIA CONTEST CLUB     243,582     4     ALEXANDER THE GREAT CONTEST CLUB       2,238,229     9     HUNGARIAND XCLUB     211,409     3     BEEMSTER CONTEST CLUB       1,867,840     34     MININESOTA WIREESS ASN     201,122							
1/298,976     33     KAUNAS UNIVERSITY OF TECHNOLOGY RCL     261,933     7     NEW MEXICO BIG RIVER CONTESTERS       1/298,001     30     FLORIDA CONTEST GROUP     261,778     5     TOP OF EUROPE CONTESTERS       1/398,97     56     LATVIAN CONTEST CLUB     255,527     3     CZECH CONTEST CLUB       3,596,8346     16     RUSSIAN CONTEST CLUB     283,086     4     ORDER OF BOILED OWLS OF NEW YORK       3,322,597     14     NORTHE COAST CONTEST CLUB     249,445     5     STOR DONBASS       3,118,651     42     NORTHEN CALIFORNIA CONTEST CLUB     243,582     4     ALEXANDER THE GREAT CONTEST GROUP       2,770,913     11     BELOKRANJEC CONTEST CLUB     292,505     5     ORCA DX AND CONTEST CLUB       2,238,229     9     HUNGARIAN DX CLUB     201,109     3     BEEMSTER CONTEST CLUB       1,867,840     34     MINNESOTA WIRELESS ASSN     201,122     3 ARGO       1,867,840     34     MINNESOTA WIRELESS ASSN     201,122     3 ARGO       1,759,002     13     NORTH TEXAS CONTEST CLUB     198,758     5     KANSAS CITY DX CLUB <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
4,269,001     30     FLORIDA CONTEST GROUP     2617.78     5     TOP OF EUROPE CONTESTES       4,159,897     56     LATVIAN CONTEST CLUB     255,527     3     CZECH CONTEST CLUB     0RDER OF BOILED OWLS OF NEW YORK       3,596,346     16     RUSSIAN CONTEST CLUB     249,445     5     STOR DONBASS       3,322,597     14     NORTH COAST CONTEST CLUB     249,454     5     STOR DONBASS       3,322,597     14     NORTH COAST CONTEST CLUB     249,582     4     ALEXANDER THE GREAT CONTEST GROUP       2,770,913     11     BELOKTANJEC CONTEST CLUB     229,505     5     ORCA DX AND CONTEST CLUB       2,234,315     40     TENNESSEE CONTEST GROUP     225,459     3     AUSTRIAN CONTEST CLUB       2,234,315     40     TENNESSEE CONTEST GLUB     202,971     3     READING AND DISTRICT ARC       1,876,826     17     MAD RIVER RADIO CLUB     198,974     LES NOUVELLES DX     1,730,657       1,864,913     6     CHILTERN DX CLUB     198,158     5     KANSAS CITY DX CLUB       1,384,913     6     CHILES DX     1,276,870							
4.163/e97     56     LATVIAN CONTEST CLUB     255,277     3     CZECH CONTEST CLUB       3,596,346     16     RUSSIAN CONTEST CLUB     253,086     4     ORDER OF BOILED OWLS OF NEW YORK       3,596,346     16     BOSNIA AND HERZEGOVINA CONTEST CLUB     249,445     5     STOR DONBASS       3,322,597     14     NORTH COAST CONTEST CLUB     249,445     5     STOR DONBASS       3,118,651     42     NORTHERN CALIFORNIA CONTEST CLUB     243,582     4     ALEXANDER THE GREAT CONTEST GROUP       2,294,315     40     TENNESSEE CONTEST GROUP     225,459     3     AUSTRIAN CONTEST CLUB       2,284,315     40     TENNESSTE GROUP     226,459     3     AUSTRIAN CONTEST CLUB       1,867,840     34     MINNESOTA WIRELESS ASSN     201,122     3     ARGO       1,867,840     34     MINNESOTA WIRELESS ASSN     201,122     3     ARGO       1,730,657     16     GRAND MESA CONTEST FEND OF COLORADO     165,492     11     WEST PARK RADIOPS       1,883,411     20     HUDSON VALLEY CONTEST RERA ND DXERS     158,949     3							
15.96.346     16     RUSSIAN CONTEST CLUB     25.086     4     ORDER OF BOLLED OWLS OF NEW YORK       3.506,851     8     BOSNIA AND HERZEGOVINA CONTEST CLUB     249,445     5     STOR DONBASS       3.322.597     14     NORTH COAST CONTEST CLUB     246,549     4     GM DX GROUP       2.770.913     11     BELOKRANJEC CONTEST CLUB     229,505     5     ORCA DX AND CONTEST CLUB       2.238.29     9     HUNGARIAN DX CLUB     211,409     3     BEEMSTER CONTEST CLUB       2.238.29     9     HUNGARIAN DX CLUB     211,409     3     BEEMSTER CONTEST CLUB       1.876,826     17     MAD RIVER RADIO CLUB     202,971     3     READING AND DISTRICT ARC       1.867,840     34     MINNESOTA WIRELESS ASSN     201,122     3     ARGO       1.730,657     16     GRAND MESA CONTEST CLUB     198,158     5     KANSAS CITY DX CLUB       1.542,317     23     ALABAMA CONTEST GROUP     160,492     11     WEST PARK RADIOCPS       1.383,491     20     A     ALABAMA CONTEST GROUP     138,946     ROTHER LOADE DX & CONTEST CL	, ,						
3,506,851     8     BOSNIA AND HERZEGOVINA CONTEST CLUB     244,545     5     STOR DONBASS       3,322,597     14     NORTH COAST CONTESTERS     246,549     4     GM DX GROUP       3,118,651     42     NORTHERN CALIFORNIA CONTEST CLUB     243,582     4     ALEXANDER THE GREAT CONTEST GROUP       2,294,315     40     TENNESSEE CONTEST CLUB     229,505     5     ORCA DX AND CONTEST CLUB       2,284,291     9     HUNGARIAN DX CLUB     211,409     3     BEEMSTER CONTEST CLUB       1,876,826     17     MAD RIVER RADIO CLUB     209,71     3     READING AND DISTRICT ARC       1,867,840     34     MINNESOTA WIRELESS ASSN     201,122     3     ARGO       1,759,002     13     NORTH TEXAS CONTEST CLUB     198,178     4     LES NOUVELLES DX       1,730,657     16     GRAND MESA CONTEST GROUP     160,206     4     KIEL CANAL AKTIVTY GROUP       1,838,079     3     LZ CONTEST TEAM     161,041     5     MOSCOW RADIO CLUB       1,378,877     6     DANISH AC ONTEST GROUP     139,766     7     RU-ORP <							
3222.59714NORTH COAST CONTESTERS246,5494GM DX GROUP3,118,65142NORTHERN CALIFORNIA CONTEST CLUB243,5824ALEXANDER THE GREAT CONTEST GROUP2,270,91311BELOKRANJEC CONTEST GLUB229,5055ORCA DX AND CONTEST CLUB2,294,31540TENNESSEE CONTEST GROUP225,4593AUSTRIAN CONTEST CLUB2,294,31540TENNESSEE CONTEST GROUP225,4593AUSTRIAN CONTEST CLUB2,298,299HUNGRAIIAN DX CLUB211,4093BEEMSTER CONTEST CLUB1,867,84034MINNESOTA WIRELESS ASSN201,1223ARGO1,867,84034MINNESOTA WIRELESS ASSN201,1223ARGO1,730,65716GRAND MESA CONTEST CLUB198,9784LES NOUVELLES DX1,730,65716GRAND MESA CONTEST CRUB198,9785MOSCOW RADIO CLUB1,542,31723ALABAMA CONTEST GROUP160,2064KIEL CANAL AKTIVITY GROUP1,380,41120HUDSON VALLEY CONTESTERS AND DXERS158,9493SEEPUKHOV RADIO CLUB1,376,8706DANISH DX GROUP139,9855MEDINA 2 METER GROUP139,9871,380,41120HUDSON VALLEY CONTEST CLUB137,9855MEDINA 2 METER GROUP1,376,8706DANISH DX GROUP139,9855MEDINA 2 METER GROUP1,380,41120SEEPUKHOV RADIO CLUB17,79,9855MEDINA 2 METER CONTEST CLUB1,376,8706DANISH D							
3.118.651     42     NORTHERN CALIFORNIA CONTEST CLUB     243.582     4     ALEXANDER THE GREAT CONTEST GROUP       2.770.913     11     BELOKRANJEC CONTEST CLUB     229.505     5     ORCA DX AND CONTEST CLUB       2.294.315     40     TENNESSEE CONTEST GROUP     225.459     3     AUSTRIAN CONTEST CLUB       2.238.229     9     HUNGARIAN DX CLUB     219.14.09     3     BEEMSTER CONTEST CLUB       1.876.826     17     MAD RIVER RADIO CLUB     202.971     3     READING AND DISTRICT ARC       1.867,840     34     MINNESOTA WIRELESS ASSN     201.122     3     ARGO       1.759,002     13     NORTH TEXAS CONTEST CLUB     198,158     5     KANSAS CITY DX CLUB       1.759,002     13     NORTH TEXAS CONTEST GROUP     161.041     5     MOSCOW RADIO CLUB       1.542,317     23     ALABAMA CONTEST GROUP     160.206     4     KIEL CANAL AKTIVITY GROUP       1.308,411     20     HUDSON VALLEY CONTESTERS AND DXERS     158,949     3     SERPUKHOV RADIO CLUB       1.378,870     6     DANISH DX GROUP     139,766     7	, ,						
2/770.913     11     BELOKRANUEC CONTEST CLUB     229,505     5     ORCA DX AND CONTEST CLUB       2,294,315     40     TENNESSEE CONTEST GROUP     225,459     3     AUSTRIAN CONTEST CLUB       2,238,229     9     HUNGARIAN DX CLUB     211,409     3     BEEMSTER CONTEST CLUB       1,867,840     34     MINNESOTA WIRELESS ASSN     201,112     3     ARGO       1,834,913     6     CHILTERN DX CLUB     198,158     5     KANSAS CITY DX CLUB       1,730,657     16     GRAND MESA CONTEST ERS OF COLORADO     165,492     11     WEST PARK RADIOPS       1,683,079     3     LZ CONTEST TEAM     161,041     5     MOSCOW RADIO CLUB       1,584,2317     23     ALABAMA CONTEST GROUP     160,206     4     KIEL CANAL AKTIVITY GROUP       1,380,411     20     HUDSON VALLEY CONTESTERS AND DXERS     158,949     3     SEPPUKHOV RADIO CLUB       1,380,411     20     HUDSON VALLEY CONTESTERS     139,766     7     RU-ORP       1,137,414     7     CTRI CONTEST GROUP     137,985     MOTHER LODE DX & CONTEST CLUB <tr< td=""><td></td><td></td><td></td><td></td><td></td><td></td></tr<>							
2.294.31540TENNESSEE CONTEST GROUP225,4593AUSTRIAN CONTEST CLUB2.238,2299HUNGARIAN DX CLUB211,4093BEEMSTER CONTEST CLUB1,876,82617MAD RIVER RADIO CLUB202,9713READING AND DISTRICT ARC1,867,84034MINNESOTA WIRELESS ASSN201,1223ARGO1,834,9136CHILTERN DX CLUB198,9784LES NOUVELLES DX1,759,00213NORTH TEXAS CONTEST CLUB198,9784LES NOUVELLES DX1,759,00213NORTH TEXAS CONTEST CLUB198,1585KANSAS CITY DX CLUB1,883,0793LZ CONTEST TEAM160,2064KIEL CANAL AKTIVITY GROUP1,380,41120HUDSON VALLEY CONTESTERS AND DXERS158,9493SERPUKHOV RADIO CLUB1,376,8706DANISH DX GROUP139,7667RU-QRP1,137,4147CTRI CONTEST CLUB121,2045CAROLINA DX ASSOCIATION1,090,2294IOWA DX AND CONTEST CLUB121,2045CAROLINA DX ASSOCIATION70,2004LA CONTEST CLUB103,7865MCEINA DX ASSOCIATION696,1326VRHNIKA CONTEST CLUB66,6573FORT WAYNE RADIO CLUB630,54411DELARA CONTEST CLUB60,4365RARITAN BAY RADIO AMATEURS624,9017YO DX CLUB25,2365BERGEN AMATEUR RADIO ALUB624,9017YO DX CLUB25,2365BERGEN AMATEUR RADIO ASSOCIATION							
2,238,2299HUNGARIAN DX CLUB211,4093BEEMSTER CONTEST CLUB1,867,62617MAD RIVER RADIO CLUB202,9713READING AND DISTRICT ARC1,867,62617MAD RIVER RADIO CLUB202,9713ARGO1,867,62617MINESOTA WIRELESS ASSN201,1223ARGO1,867,64034MINNESOTA WIRELESS ASSN201,1223ARGO1,867,64013NORTH TEXAS CONTEST CLUB198,9784LES NOUVELLES DX1,759,00213NORTH TEXAS CONTEST CLUB198,1585KANSAS CITY DX CLUB1,730,65716GRAND MESA CONTEST ERS OF COLORADO166,49211WEST PARK RADIOPS1,682,0793LZ CONTEST TEAM161,0415MOSCOW RADIO CLUB1,542,31723ALABAMA CONTEST GROUP160,2064KIEL CANAL AKTIVITY GROUP1,380,41120HUDSON VALLEY CONTESTERS AND DXERS158,9493SERPUKHOV RADIO CLUB1,370,68706DANISH DX GROUP137,9855MOTHER LODE DX & CONTEST CLUB1,137,4147CTRI CONTEST GROUP137,9855MEDINA 2 METER GROUP1,139,2857BELARUS CONTEST CLUB117,0974EASTERN IOWA DX ASSOCIATION1,990,2294IOWA DX AND CONTEST CLUB1037865UKRAINIAN DX CLUB770,2004LA CONTEST CLUB1037865UKRAINIAN DX CLUB630,54411DELARA CONTEST CLUB66,6573FORT WAYNE RADIO ALU							
1,876,82617MAD RIVER RADIO CLUB202,9713READING AND DISTRICT ARC1,867,84034MINNESOTA WIRELESS ASSN201,1223ARGO1,834,9136CHILTERN DX CLUB198,9784LES NOUVELLES DX1,759,00213NORTH TEXAS CONTEST CLUB198,1585KANSAS CITY DX CLUB1,730,65716GRAND MESA CONTEST CLUB198,1585KANSAS CITY DX CLUB1,683,0793LZ CONTEST TEAM160,2064KIEL CANAL AKTIVITY GROUP1,364,1120HUDSON VALLEY CONTESTERS AND DXERS158,9493SERPUKHOV RADIO CLUB1,376,8706DANISH DX GROUP139,7667RU-ORP1,137,4147CTRI CONTEST GROUP137,9855MOTHER LODE DX & CONTEST CLUB1,137,4147CTRI CONTEST CLUB121,2045CAROLINA DX ASSOCIATION1,090,2294IOWA DX AND CONTEST CLUB117,0974EASTERN IOWA DX ASSOCIATION1,090,2294IOWA DX AND CONTEST CLUB1037865UKRAINIAN DX CLUB770,2004LA CONTEST CLUB (NORWAY)100,2013CENTRAN DA XASSOCIATION696,1326VRHNIKA CONTEST CLUB66,6573FORT WAYNE RADIO CANES628,7007ALRS ST PETERSBURG47,040HILLTOP TRANSMITTING ASSOCIATION624,9017YO DX CLUB25,2365BERGEN AMATEUR RADIOASSOCIATION624,0917YO DX CLUB25,2365BERGEN AMATEUR RADIO							
1,867,84034MINNESOTA WIRELESS ASSN201,1223ARGO1,834,9136CHILTERN DX CLUB198,9784LES NOUVELLES DX1,759,00213NORTH TEXAS CONTEST CLUB198,1585KANSAS CITY DX CLUB1,730,65716GRAND MESA CONTEST ERS OF COLORADO165,49211WEST PARK RADIOPS1,683,0793LZ CONTEST TEAM161,0415MOSCOW RADIO CLUB1,542,31723ALABAMA CONTEST GROUP160,2064KIEL CANAL AKTIVITY GROUP1,380,41120HUDSON VALLEY CONTESTERS AND DXERS158,9493SERPUKHOV RADIO CLUB1,37,68706DANISH DX GROUP139,7667RU-QRP1,139,8814WORLD WIDE YOUNG CONTESTERS138,9875MOTHER LODE DX & CONTEST CLUB1,131,8257BELARUS CONTEST CLUB121,2045CAROLINA DX ASSOCIATION1,090,2294IOWA DX AND CONTEST CLUB1037865UKRAINIAN DX CLUB770,2004LA CONTEST CLUB (NORWAY)100,2013CENTRAL ARIZONA DX ASSOCIATION696,1326VRHNIKA CONTEST TEAM60,4365RARITAN BAY RADIO ALUS630,54411DELARA CONTEST TEAM60,4365RARITAN BAY RADIO ALUB624,0017YO DX CLUB25,2365BERGEN AMATEUR RADIO ASSOCIATION624,0917YO DX CLUB25,2365BERGEN AMATEUR RADIOASSOCIATION624,0917YO DX CLUB25,2365BERGEN							
1,834,9136CHILTERN DX CLUB198,9784LES NOUVELLES DX1,759,00213NORTH TEXAS CONTEST CLUB198,1585KANSAS CITY DX CLUB1,730,65716GRAND MESA CONTEST ES OF COLORADO165,49211WEST PARK RADIOPS1,683,0793LZ CONTEST TEAM161,0415MOSCOW RADIO CLUB1,584,231723ALABAMA CONTEST GROUP160,2064KIEL CANAL AKTIVITY GROUP1,380,41120HUDSON VALLEY CONTESTERS AND DXERS158,9493SERPUKHOV RADIO CLUB1,376,8706DANISH DX GROUP139,7667RU-QRP1,137,4147CTRI CONTEST GROUP137,9855MOTHER LODE DX & CONTEST CLUB1,137,4147CTRI CONTEST CLUB121,2045CAROLINA DX ASSOCIATION1,99,2294IOWA DX AND CONTEST CLUB117,0974EASTERN IOWA DX ASSOCIATION1,99,27128SOUTHERN CALIFORNIA CONTEST CLUB103,7865UKRAINIAN DX CLUB770,2004LA CONTEST CLUB (NORWAY)100,2013CENTRAL ARIZONA DX ASSOCIATION666,1326VRHNIKA CONTEST TEAM60,6365RARITAN BAY RADIO AMATEURS628,7007ALRS ST PETERSBURG47,0403HILLTOP TRANSMITTING ASSOCIATION624,9017YO DX CLUB25,2365BERGEN AMATEUR RADIOASSOCIATION624,9017YO DX CLUB25,2365BERGEN AMATEUR RADIOASSOCIATION624,0057VYTAUTAS MAGNUS UNIV							
1,759,00213NORTH TEXAS CONTEST CLUB198,1585KANSAS CITY DX CLUB1,730,65716GRAND MESA CONTESTERS OF COLORADO165,49211WEST PARK RADIOPS1,683,0793LZ CONTEST TEAM161,0415MOSCOW RADIO CLUB1,542,31723ALABAMA CONTEST GROUP160,2064KIEL CANAL AKTIVITY GROUP1,380,41120HUDSON VALLEY CONTESTERS AND DXERS158,9493SERPUKHOV RADIO CLUB1,376,8706DANISH DX GROUP139,7667RU-QRP1,139,8814WORLD WIDE YOUNG CONTESTERS138,9875MOTHER LODE DX & CONTEST CLUB1,137,4147CTRI CONTEST GROUP137,9855MEDINA 2 METER GROUP1,131,8257BELARUS CONTEST CLUB117,0974EASTERN IOWA DX ASSOCIATION1,090,2294IOWA DX AND CONTEST CLUB103,7865UKRAINIAN DX CLUB770,2004LA CONTEST CLUB (NORWAY)100,2013CENTRAL ARIZONA DX ASSOCIATION648,1478MARITIME CONTEST CLUB66,6573FORT WAYNE RADIO CLUB630,54411DELARA CONTEST TEAM60,4365RARITAN BAY RADIO AMATEURS624,9017YO DX CLUB25,2365BERGEN AMATEUR RADIO ASSOCIATION624,9017YO DX CLUB44,2743METRO DX CLUB70,6001CONTEST GROUP DU QUEBEC,DE OCCIDENTEDE OCCIDENTE580,26611CONTEST CLUB14,2743METRO D							
1,730,65716GRAND MESA CONTESTERS OF COLORADO165,49211WEST PARK RADIOPS1,683,0793LZ CONTEST TEAM161,0415MOSCOW RADIO CLUB1,542,31723ALABAMA CONTEST GROUP160,2064KIEL CANAL AKTIVITY GROUP1,380,41120HUDSON VALLEY CONTESTERS AND DXERS158,9493SERPUKHOV RADIO CLUB1,376,8706DANISH DX GROUP139,7667RU-ORP1,139,8814WORLD WIDE YOUNG CONTESTERS138,9875MOTHER LODE DX & CONTEST CLUB1,137,4147CTRI CONTEST GROUP137,9855MEDINA 2 METER GROUP1,131,8257BELARUS CONTEST CLUB117,0974EASTERN IOWA DX ASSOCIATION1,99,2294IOWA DX AND CONTEST CLUB103,7865UKRAINIAN DX CLUB770,2004LA CONTEST CLUB (NORWAY)100,2013CENTRAL ARIZONA DX ASSOCIATION669,1326VRHNIKA CONTEST TEAM66,6573FORT WAYNE RADIO CLUB628,7007ALRS ST PETERSBURG47,0403HILLTOP TRANSMITTING ASSOCIATION624,9017YO DX CLUB25,2365BERGEN AMATEUR RADIO ASSOCIATION624,9017YU AUTAS MAGNUS UNIVERSITY RC15,8183CLUB DE PRADIO ASSOCIATION624,9017YU CONTEST CLUB14,2743METRO DX CLUB73796CENTRAL TEXAS DX AND CONTEST CLUB4,7093HAYS-CALDWELL AMATEUR RADIO CLUB							
1,683,0793LZ CONTEST TEAM161,0415MOSCOW RADIO CLUB1,542,31723ALABAMA CONTEST GROUP160,2064KIEL CANAL AKTIVITY GROUP1,380,41120HUDSON VALLEY CONTESTERS AND DXERS158,9493SERPUKHOV RADIO CLUB1,376,8706DANISH DX GROUP139,7667RU-QRP1,139,8814WORLD WIDE YOUNG CONTESTERS138,9875MOTHER LODE DX & CONTEST CLUB1,137,4147CTRI CONTEST GROUP137,9855MEDINA 2 METER GROUP1,131,8257BELARUS CONTEST CLUB117,0974EASTERN IOWA DX ASSOCIATION,1,090,2294IOWA DX AND CONTEST CLUB1037865UKRAINIAN DX ASSOCIATION,859,27128SOUTHERN CALIFORNIA CONTEST CLUB1037865UKRAINIAN DX ASSOCIATION,648,1478MARITIME CONTEST CLUB100,2013CENTRAL ARIZONA DX ASSOCIATION648,1478MARITIME CONTEST CLUB66,6573FORT WAYNE RADIO CLUB630,54411DELARA CONTEST TEAM60,4365RARITAN BAY RADIO AMATEURS624,9017YOD X CLUB25,2365BERGEN AMATEUR RADIO ASSOCIATION624,9017YOD X CLUB25,2365BERGEN AMATEUR RADIOASSOCIATION624,9017YOD X CLUB14,2743METRO DX CLUB580,26611CONTEST CLUB14,2743PORTAGE COUNTY ARS580,26611CONTEST CLUB14,2743PORTA							
1,542,31723ALABAMA CONTEST GROUP160,2064KIEL CANAL AKTIVITY GROUP1,380,41120HUDSON VALLEY CONTESTERS AND DXERS158,9493SERPUKHOV RADIO CLUB1,376,8706DANISH DX GROUP139,7667RU-QRP1,139,8814WORLD WIDE YOUNG CONTESTERS138,9875MOTHER LODE DX & CONTEST CLUB1,137,4147CTRI CONTEST GROUP137,9855MEDINA 2 METER GROUP1,131,8257BELARUS CONTEST CLUB121,2045CAROLINA DX ASSOCIATION1,090,2294IOWA DX AND CONTEST CLUB117,0974EASTERN IOWA DX ASSOCIATION,859,27128SOUTHERN CALIFORNIA CONTEST CLUB1037865UKRAINIAN DX CLUB770,2004LA CONTEST CLUB (NORWAY)100,2013CENTRAL ARIZONA DX ASSOCIATION696,1326VRHNIKA CONTEST CLUB66,6573FORT WAYNE RADIO CLUB630,54411DELARA CONTEST TEAM60,4365RARITAN BAY RADIO AMATEURS628,7007ALRS ST PETERSBURG47,0403HILLTOP TRANSMITTING ASSOCIATION624,9017YO DX CLUB25,2365BERGEN AMATEUR RADIOASSOCIATION621,0957VYTAUTAS MAGNUS UNIVERSITY RC15,8183CLUB DE RADIO EXPERIMENTADORES580,26611CONTEST GLUB14,2743METRO DX CLUB489,3273SOUTH URAL CONTEST CLUB12,7733PORTAGE COUNTY ARS477,3796CENTRAL TEXAS							
1,380,41120HUDSON VALLEY CONTESTERS AND DXERS158,9493SERPUKHOV RADIO CLUB1,376,8706DANISH DX GROUP139,7667RU-QRP1,139,8814WORLD WIDE YOUNG CONTESTERS138,9875MOTHER LODE DX & CONTEST CLUB1,137,4147CTRI CONTEST GROUP137,9855MEDINA 2 METER GROUP1,131,8257BELARUS CONTEST CLUB121,2045CAROLINA DX ASSOCIATION1,090,2294IOWA DX AND CONTEST CLUB103,7865UKRAINIAN DX CLUB770,2004LA CONTEST CLUB (NORWAY)100,2013CENTRAL ARIZONA DX ASSOCIATION696,1326VRHNIKA CONTEST CLUB66,6573FORT WAYNE RADIO CLUB630,54411DELARA CONTEST TEAM60,4365RARITAN BAY RADIO AMATEURS628,7007ALRS ST PETERSBURG47,0403HILLTOP TRANSMITTING ASSOCIATION624,9017YO DX CLUB25,2365BERGEN AMATEUR RADIOASSOCIATION621,0957VYTAUTAS MAGNUS UNIVERSITY RC15,8183CLUB DE RADIO EXPERIMENTADORES580,26611CONTEST CLUB14,2743METRO DX CLUB610,6724YU CONTEST CLUB12,7733PORTAGE COUNTY ARS477,3796CENTRAL TEXAS DX AND CONTEST CLUB4,7093HAYS-CALDWELL AMATEUR RADIO CLUB							
1,376,8706DANISH DX GROUP139,7667RU-QRP1,139,8814WORLD WIDE YOUNG CONTESTERS138,9875MOTHER LODE DX & CONTEST CLUB1,137,4147CTRI CONTEST GROUP137,9855MEDINA 2 METER GROUP1,131,8257BELARUS CONTEST CLUB121,2045CAROLINA DX ASSOCIATION1,090,2294IOWA DX AND CONTEST CLUB117,0974EASTERN IOWA DX ASSOCIATION,859,27128SOUTHERN CALIFORNIA CONTEST CLUB1037865UKRAINIAN DX CLUB770,2004LA CONTEST CLUB (NORWAY)100,2013CENTRAL ARIZONA DX ASSOCIATION666,1326VRHNIKA CONTEST CLUB66,6573FORT WAYNE RADIO CLUB630,54411DELARA CONTEST TEAM60,4365RARITAN BAY RADIO AMATEURS628,7007ALRS ST PETERSBURG47,0403HILLTOP TRANSMITTING ASSOCIATION624,9017YO DX CLUB25,2365BERGEN AMATEUR RADIOASSOCIATION624,9017YO DX CLUB25,2365DERGEN AMATEUR RADIOASSOCIATION621,0957VYTAUTAS MAGNUS UNIVERSITY RC15,8183CLUB DE RADIO EXPERIMENTADORES580,26611CONTEST CLUB14,2743METRO DX CLUB489,3273SOUTH URAL CONTEST CLUB12,7733PORTAGE COUNTY ARS477,3796CENTRAL TEXAS DX AND CONTEST CLUB4,7093HAYS-CALDWELL AMATEUR RADIO CLUB							
1,139,8814WORLD WIDE YOUNG CONTESTERS138,9875MOTHER LODE DX & CONTEST CLUB1,137,4147CTRI CONTEST GROUP137,9855MEDINA 2 METER GROUP1,131,8257BELARUS CONTEST CLUB121,2045CAROLINA DX ASSOCIATION1,090,2294IOWA DX AND CONTEST CLUB117,0974EASTERN IOWA DX ASSOCIATION,859,27128SOUTHERN CALIFORNIA CONTEST CLUB1037865UKRAINIAN DX CLUB770,2004LA CONTEST CLUB (NORWAY)100,2013CENTRAL ARIZONA DX ASSOCIATION696,1326VRHNIKA CONTEST CLUB66,6573FORT WAYNE RADIO CLUB630,54411DELARA CONTEST TEAM60,4365RARITAN BAY RADIO AMATEURS628,7007ALRS ST PETERSBURG47,0403HILLTOP TRANSMITTING ASSOCIATION624,9017YO DX CLUB25,2365BERGEN AMATEUR RADIOASSOCIATION621,0957VYTAUTAS MAGNUS UNIVERSITY RC15,8183CLUB DE RADIO EXPERIMENTADORES500,26611CONTEST CLUB14,2743METRO DX CLUB60,2273SOUTH URAL CONTEST CLUB12,7733PORTAGE COUNTY ARS477,3796CENTRAL TEXAS DX AND CONTEST CLUB4,7093HAYS-CALDWELL AMATEUR RADIO CLUB							
1,137,4147CTRI CONTEST GROUP137,9855MEDINA 2 METER GROUP1,131,8257BELARUS CONTEST CLUB121,2045CAROLINA DX ASSOCIATION1,090,2294IOWA DX AND CONTEST CLUB117,0974EASTERN IOWA DX ASSOCIATION,859,27128SOUTHERN CALIFORNIA CONTEST CLUB1037865UKRAINIAN DX CLUB770,2004LA CONTEST CLUB (NORWAY)100,2013CENTRAL ARIZONA DX ASSOCIATION696,1326VRHNIKA CONTEST CLUB66,6573FORT WAYNE RADIO CLUB648,1478MARITIME CONTEST TEAM60,4365RARITAN BAY RADIO AMATEURS630,54411DELARA CONTEST TEAM60,4365RARITAN BAY RADIO AMATEURS628,7007ALRS ST PETERSBURG47,0403HILLTOP TRANSMITTING ASSOCIATION624,9017YO DX CLUB25,2365BERGEN AMATEUR RADIOASSOCIATION621,0957VYTAUTAS MAGNUS UNIVERSITY RC15,8183CLUB DE RADIO EXPERIMENTADORES580,26611CONTEST CLUB14,2743METRO DX CLUB510,6724YU CONTEST CLUB12,7733PORTAGE COUNTY ARS477,3796CENTRAL TEXAS DX AND CONTEST CLUB4,7093HAYS-CALDWELL AMATEUR RADIO CLUB							
1,131,8257BELARUS CONTEST CLUB121,2045CAROLINA DX ASSOCIATION1,090,2294IOWA DX AND CONTEST CLUB117,0974EASTERN IOWA DX ASSOCIATION,859,27128SOUTHERN CALIFORNIA CONTEST CLUB1037865UKRAINIAN DX CLUB770,2004LA CONTEST CLUB (NORWAY)100,2013CENTRAL ARIZONA DX ASSOCIATION696,1326VRHNIKA CONTEST CLUB (NORWAY)100,2013CS SILVER FOX DEVA648,1478MARITIME CONTEST CLUB66,6573FORT WAYNE RADIO CLUB630,54411DELARA CONTEST TEAM60,4365RARITAN BAY RADIO AMATEURS628,7007ALRS ST PETERSBURG47,0403HILLTOP TRANSMITTING ASSOCIATION624,9017YO DX CLUB25,2365BERGEN AMATEUR RADIOASSOCIATION621,0957VYTAUTAS MAGNUS UNIVERSITY RC15,8183CLUB DE RADIO EXPERIMENTADORES580,26611CONTEST CLUB14,2743METRO DX CLUB489,3273SOUTH URAL CONTEST CLUB12,7733PORTAGE COUNTY ARS477,3796CENTRAL TEXAS DX AND CONTEST CLUB4,7093HAYS-CALDWELL AMATEUR RADIO CLUB							
1,090,2294IOWA DX AND CONTEST CLUB117,0974EASTERN IOWA DX ASSOCIATION,859,27128SOUTHERN CALIFORNIA CONTEST CLUB1037865UKRAINIAN DX CLUB770,2004LA CONTEST CLUB (NORWAY)100,2013CENTRAL ARIZONA DX ASSOCIATION696,1326VRHNIKA CONTEST CLUB66,6573FORT WAYNE RADIO CLUB648,1478MARITIME CONTEST TEAM60,4365RARITAN BAY RADIO AMATEURS630,54411DELARA CONTEST TEAM60,4365RARITAN BAY RADIO AMATEURS628,7007ALRS ST PETERSBURG47,0403HILLTOP TRANSMITTING ASSOCIATION624,9017YO DX CLUB25,2365BERGEN AMATEUR RADIO ASSOCIATION621,0957VYTAUTAS MAGNUS UNIVERSITY RC15,8183CLUB DE RADIO EXPERIMENTADORES580,26611CONTEST GROUP DU QUEBEC,DE OCCIDENTEDE OCCIDENTE510,6724YU CONTEST CLUB14,2743METRO DX CLUB489,3273SOUTH URAL CONTEST CLUB12,7733PORTAGE COUNTY ARS477,3796CENTRAL TEXAS DX AND CONTEST CLUB4,7093HAYS-CALDWELL AMATEUR RADIO CLUB		7					
859,27128SOUTHERN CALIFORNIA CONTEST CLUB1037865UKRAINIAN DX CLUB770,2004LA CONTEST CLUB (NORWAY)100,2013CENTRAL ARIZONA DX ASSOCIATION696,1326VRHNIKA CONTESTERS96,0043CS SILVER FOX DEVA648,1478MARITIME CONTEST CLUB66,6573FORT WAYNE RADIO CLUB630,54411DELARA CONTEST TEAM60,4365RARITAN BAY RADIO AMATEURS628,7007ALRS ST PETERSBURG47,0403HILLTOP TRANSMITTING ASSOCIATION624,9017YO DX CLUB25,2365BERGEN AMATEUR RADIOASSOCIATION621,0957VYTAUTAS MAGNUS UNIVERSITY RC15,8183CLUB DE RADIO EXPERIMENTADORES580,26611CONTEST CLUB14,2743METRO DX CLUB510,6724YU CONTEST CLUB12,7733PORTAGE COUNTY ARS477,3796CENTRAL TEXAS DX AND CONTEST CLUB4,7093HAYS-CALDWELL AMATEUR RADIO CLUB							
770,2004LA CONTEST CLUB (NORWAY)100,2013CENTRAL ARIZONA DX ASSOCIATION696,1326VRHNIKA CONTESTERS96,0043CS SILVER FOX DEVA648,1478MARITIME CONTEST CLUB66,6573FORT WAYNE RADIO CLUB630,54411DELARA CONTEST TEAM60,4365RARITAN BAY RADIO AMATEURS628,7007ALRS ST PETERSBURG47,0403HILLTOP TRANSMITTING ASSOCIATION624,9017YO DX CLUB25,2365BERGEN AMATEUR RADIOASSOCIATION621,0957VYTAUTAS MAGNUS UNIVERSITY RC15,8183CLUB DE RADIO EXPERIMENTADORES580,26611CONTEST CLUB14,2743METRO DX CLUB510,6724YU CONTEST CLUB12,7733PORTAGE COUNTY ARS477,3796CENTRAL TEXAS DX AND CONTEST CLUB4,7093HAYS-CALDWELL AMATEUR RADIO CLUB							
696,1326VRHNIKA CONTESTERS96,0043CS SILVER FOX DEVA648,1478MARITIME CONTEST CLUB66,6573FORT WAYNE RADIO CLUB630,54411DELARA CONTEST TEAM60,4365RARITAN BAY RADIO AMATEURS628,7007ALRS ST PETERSBURG47,0403HILLTOP TRANSMITTING ASSOCIATION624,9017YO DX CLUB25,2365BERGEN AMATEUR RADIOASSOCIATION621,0957VYTAUTAS MAGNUS UNIVERSITY RC15,8183CLUB DE RADIO EXPERIMENTADORES580,26611CONTEST GROUP DU QUEBEC,DE OCCIDENTE5510,6724YU CONTEST CLUB14,2743METRO DX CLUB489,3273SOUTH URAL CONTEST CLUB12,7733PORTAGE COUNTY ARS477,3796CENTRAL TEXAS DX AND CONTEST CLUB4,7093HAYS-CALDWELL AMATEUR RADIO CLUB							
648,1478MARITIME CONTEST CLUB66,6573FORT WAYNE RADIO CLUB630,54411DELARA CONTEST TEAM60,4365RARITAN BAY RADIO AMATEURS628,7007ALRS ST PETERSBURG47,0403HILLTOP TRANSMITTING ASSOCIATION624,9017YO DX CLUB25,2365BERGEN AMATEUR RADIOASSOCIATION621,0957VYTAUTAS MAGNUS UNIVERSITY RC15,8183CLUB DE RADIO EXPERIMENTADORES580,26611CONTEST GROUP DU QUEBEC,DE OCCIDENTEDE OCCIDENTE510,6724YU CONTEST CLUB14,2743METRO DX CLUB489,3273SOUTH URAL CONTEST CLUB12,7733PORTAGE COUNTY ARS477,3796CENTRAL TEXAS DX AND CONTEST CLUB4,7093HAYS-CALDWELL AMATEUR RADIO CLUB							
630,54411DELARA CONTEST TEAM60,4365RARITAN BAY RADIO AMATEURS628,7007ALRS ST PETERSBURG47,0403HILLTOP TRANSMITTING ASSOCIATION624,9017YO DX CLUB25,2365BERGEN AMATEUR RADIOASSOCIATION621,0957VYTAUTAS MAGNUS UNIVERSITY RC15,8183CLUB DE RADIO EXPERIMENTADORES580,26611CONTEST GROUP DU QUEBEC,DE OCCIDENTE500,6724YU CONTEST CLUB489,3273SOUTH URAL CONTEST CLUB12,7733PORTAGE COUNTY ARS477,3796CENTRAL TEXAS DX AND CONTEST CLUB4,7093HAYS-CALDWELL AMATEUR RADIO CLUB							
628,7007ALRS ST PETERSBURG47,0403HILLTOP TRANSMITTING ASSOCIATION624,9017YO DX CLUB25,2365BERGEN AMATEUR RADIOASSOCIATION621,0957VYTAUTAS MAGNUS UNIVERSITY RC15,8183CLUB DE RADIO EXPERIMENTADORES580,26611CONTEST GROUP DU QUEBEC,DE OCCIDENTE5510,6724YU CONTEST CLUB14,2743METRO DX CLUB489,3273SOUTH URAL CONTEST CLUB12,7733PORTAGE COUNTY ARS477,3796CENTRAL TEXAS DX AND CONTEST CLUB4,7093HAYS-CALDWELL AMATEUR RADIO CLUB							
624,9017YO DX CLUB25,2365BERGEN AMATEUR RADIOASSOCIATION621,0957VYTAUTAS MAGNUS UNIVERSITY RC15,8183CLUB DE RADIO EXPERIMENTADORES580,26611CONTEST GROUP DU QUEBEC,DE OCCIDENTE510,6724YU CONTEST CLUB14,2743METRO DX CLUB489,3273SOUTH URAL CONTEST CLUB12,7733PORTAGE COUNTY ARS477,3796CENTRAL TEXAS DX AND CONTEST CLUB4,7093HAYS-CALDWELL AMATEUR RADIO CLUB							
621,0957VYTAUTAS MAGNUS UNIVERSITY RC15,8183CLUB DE RADIO EXPERIMENTADORES580,26611CONTEST GROUP DU QUEBEC,DE OCCIDENTE510,6724YU CONTEST CLUB14,2743489,3273SOUTH URAL CONTEST CLUB12,7733477,3796CENTRAL TEXAS DX AND CONTEST CLUB4,7093HAYS-CALDWELL AMATEUR RADIO CLUB							
580,26611CONTEST GROUP DU QUEBEC,DE OCCIDENTE510,6724YU CONTEST CLUB14,2743METRO DX CLUB489,3273SOUTH URAL CONTEST CLUB12,7733PORTAGE COUNTY ARS477,3796CENTRAL TEXAS DX AND CONTEST CLUB4,7093HAYS-CALDWELL AMATEUR RADIO CLUB							
510,6724YU CONTEST CLUB14,2743METRO DX CLUB489,3273SOUTH URAL CONTEST CLUB12,7733PORTAGE COUNTY ARS477,3796CENTRAL TEXAS DX AND CONTEST CLUB4,7093HAYS-CALDWELL AMATEUR RADIO CLUB				13,010	5		
489,3273SOUTH URAL CONTEST CLUB12,7733PORTAGE COUNTY ARS477,3796CENTRAL TEXAS DX AND CONTEST CLUB4,7093HAYS-CALDWELL AMATEUR RADIO CLUB				1/ 27/	2		
477,379 6 CENTRAL TEXAS DX AND CONTEST CLUB 4,709 3 HAYS-CALDWELL AMATEUR RADIO CLUB							
				4,703	5	TATE CALDIVILLE AWATEUR RADIO OLUB	
		3					



Mladen, YT6W, operating from the beacon of the Prince Edward Island station VY2ZM to finish second in the world!

from last year. It shows dedication to this contest and that is appreciated.

On CW CR2X (OH2PM), JH4UYB, C6AKQ (N4BP), ER4A (RA4LW), K3WW, VE3NE, N7DD, K1LZ, and UA2FW all repeated their 2010 wins in their respective categories.

On SSB K3ZM, W6YI, ZF2AM, E77DX, and EI7M repeated their trophy victories.

Congratulations!

### Notes on Log Checking

This year the committee made a special effort to detect anomalies in submitted logs. These include stations that may have been assisted but submitted as unassisted. We mailed over fifty letters to participants to clarify the situation. The result was over forty stations were reclassified, mostly due to clerical errors. We hope that this results in a fairer competition with the results more accurately reflecting the winners.

For the first time we also had some disqualifications. These cases were studied very closely by the committee and voted upon. In each case there was overwhelming evidence. We hope all involved understand that the rules are there for a reason and must be followed in the interest of fairness.

Anyone interested in seeing their log-checking report should send an e-mail to me at: <director@cq160.com>.

#### Wrap-Up

Special thanks to our committee, including N6TR (chief log checker), K1DG (trophy manager), W5GN (certificate manager), ES5TV (log checker), K5TR (webmaster), and the rest of the CQWW Contest Committee for their help. Thanks also to K2RED (*CQ* magazine managing editor).

The records for the contest will be updated and can be found at the website: <www.cq160.com> along with expanded results, soapbox and rules for the 2011 contests. Expanded results, soapbox, and rules for the 2011 contests also are on the CQ website: <www.cq-amateur-radio.com>. The 2011 rules are in the November issue of *CQ* as well.

Any questions regarding the contest can be sent via e-mail to <director@cq160.com> or <n2nt@verizon.net>. Any station interested in seeing their log-checking report can request it directly by sending a note to either of these addresses.

73, and see you in 2012 running!-N2NT