

CQ WW DX Contest Update

Randy Thompson, K5ZD
Director – CQ WW DX Contest

Dayton Contest Forum
May 2013



**World Wide
DX Contest**

CQ WW Committee Members



World Wide
DX Contest

5B4WN	K1EA	N5KO	US0LW
CT1BOH	K3LR	N6TR	VE3EJ
DL6RAI	K3WW	N8BJQ	W0YK
EA4KD	K3ZO	N9RV	W5GN
F6BEE	K6AW	OH6LI	W5OV
G0MTN	LY3BA (LY9A)	PA3AAV	YU1EW (YU5A)
HA1AG	LZ2CJ	RA3AUU	ZS4TX
IK2QEI	N2NC	S50A	
JH5GHM	N2NT	S50XX	
K1DG	N4TZ	UA9CDC	

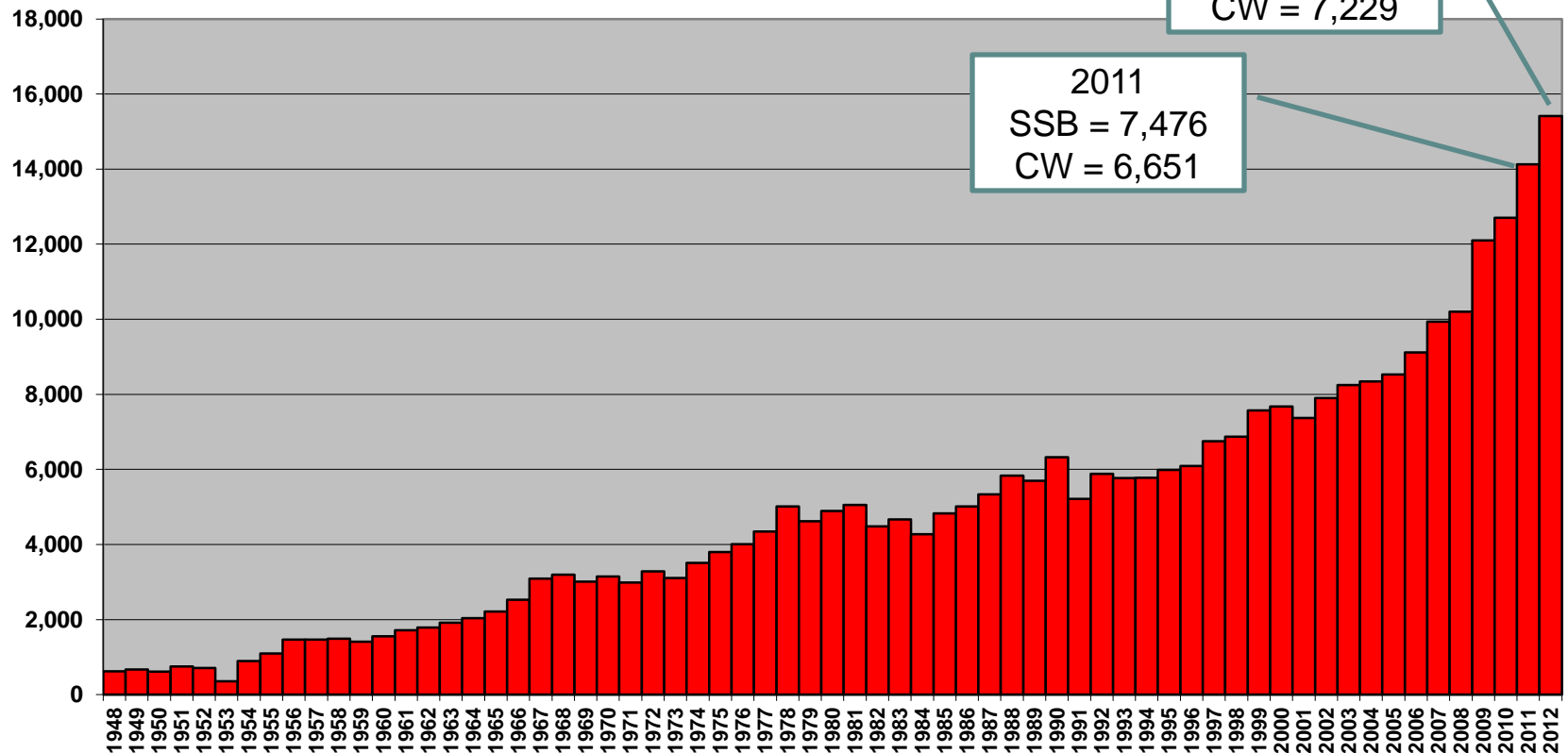
Behind the scenes – making it happen!

CQWW Keeps Growing!



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CQWW DX logs received (SSB+CW)



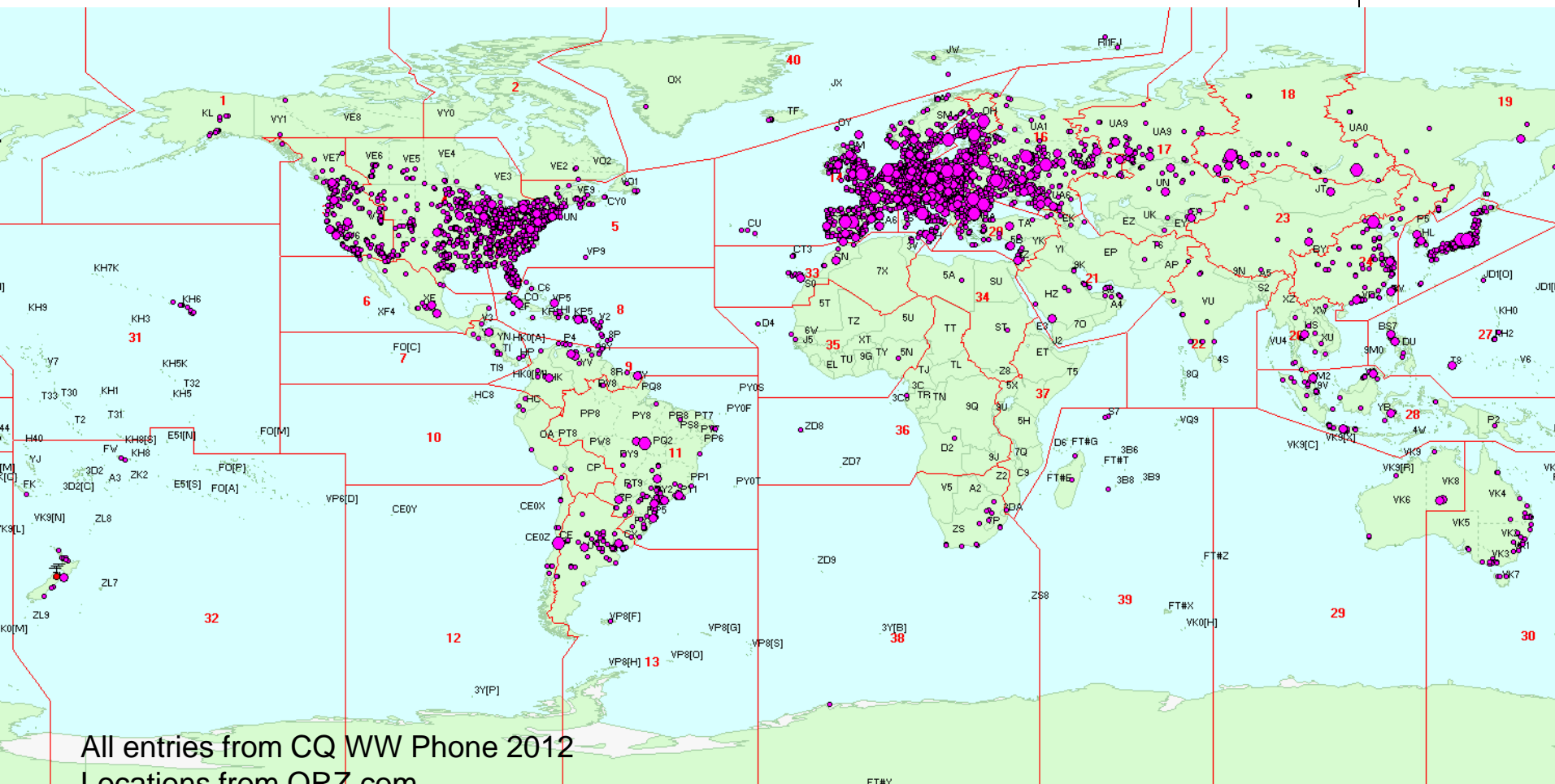
2012
SSB = 8,189
CW = 7,229

2011
SSB = 7,476
CW = 6,651

Entries - CQ WW Phone 2012



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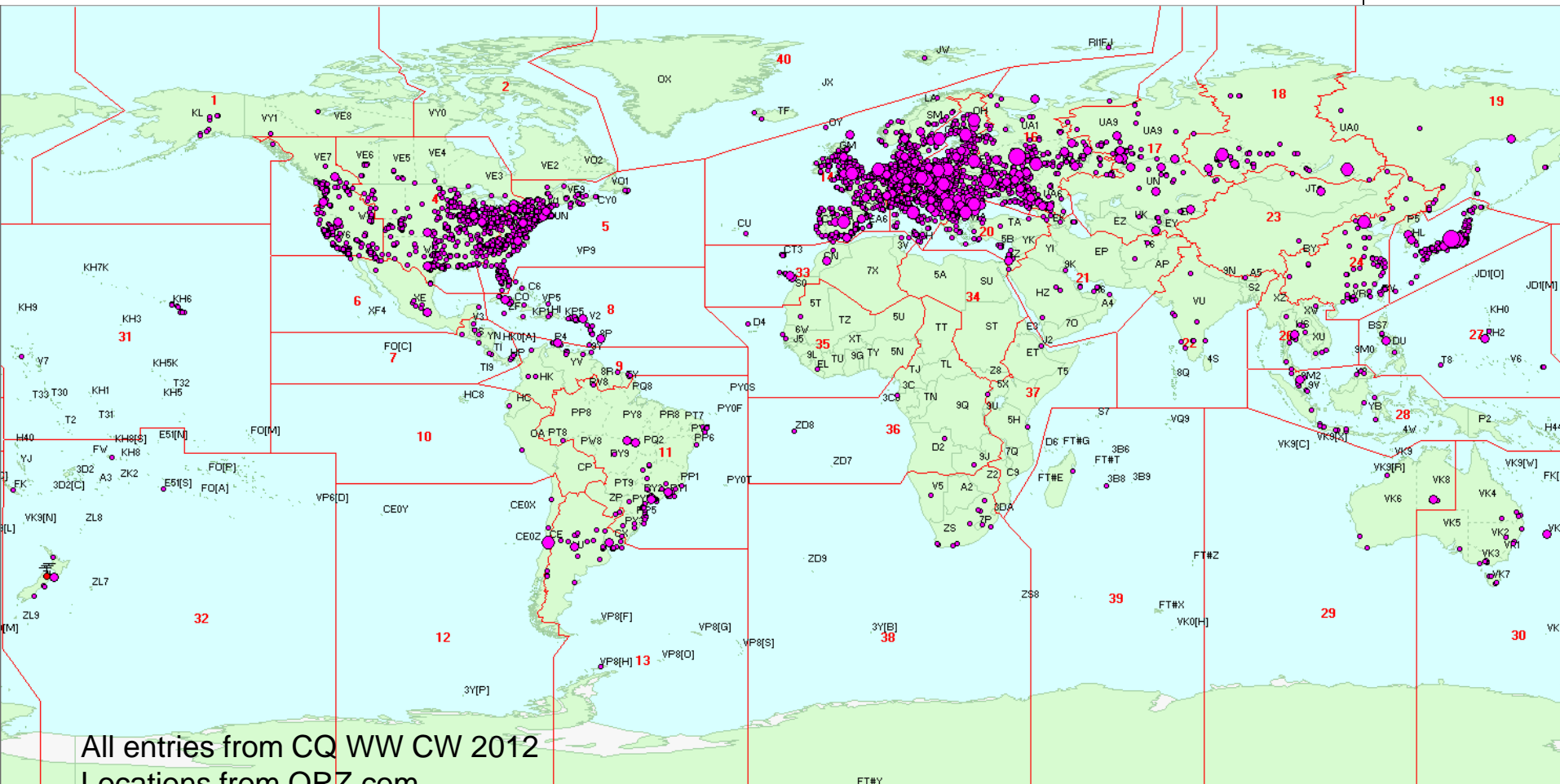
All entries from CQ WW Phone 2012
Locations from QRZ.com
Map by DXAtlas

Thanks to ZL2HAM

Entries - CQ WW CW 2012



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All entries from CQ WW CW 2012
Locations from QRZ.com
Map by DXAtlas

Thanks to ZL2HAM

Shorter Deadline – Faster Results



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Contest	2011 SSB	2012 SSB	2011 CW	2012 CW
Contest Date	Oct 29-30	Oct 27-28	Nov 26-27	Nov 24-25
Log Deadline	Nov 21	Nov 2	Dec 21	Nov 30
Contest to Log Deadline	23	5	24	5
Log Deadline to Results	193	91	193	92
Magazine	Aug	Apr	Sep	May

Biggest request from participants was faster results

CQ has redesigned their editorial calendar for 2013

Log Checking



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- QSOs must match within a time window (+/- 30 minutes)
 - Log every QSO you make including dupes!
- Exchange information will be checked
 - Loss of QSO, no additional penalty
- Any log with all QSOs on one band will be changed to a single band entry

SDR Sites



World Wide
DX Contest

- Wide band recordings of all bands
- 7 sites around the world
- Enables us to go back and hear what actually happened during the contest
- Helps with investigating rule violations
 - Log cleaning
 - Band changes in MS/M2
 - More than one signal

- Rules in multiple languages
- Rules FAQ and Explanations
- Online score database (2005-2012 now)
- All CQWW results articles 1948-2011
- Blog for announcements
- Log upload/check/submit



The screenshot shows the homepage of the CQ World Wide DX Contest website. The browser address bar displays "www.cqww.com". The website features a navigation menu with links for Home, Rules, Plaques, Results, Records, Logs, Blog, Resources, and Contact Us. The main content area includes a "Welcome" message, "CQ WW Contest Dates" (SSB: October 26-27, 2013; CW: November 23-24, 2013), and a "Looking for something?" section with links to Rules, Latest Results, Submit Log, Logs Received, Raw Scores, Searchable score database, and Latest news. A yellow banner indicates the "2013 CQ WW DX SSB Contest Starts In 163 days, 7 hours, 43 minutes, 39 seconds". Other sections include "WWROF Webinar about the CQ WW Contest", "CQ WW Update 2012", "xTreme Category", "Submit Log", "Log Checking Reports", and "Future Contest Dates". The footer contains the copyright notice: "www.cqww.com Web Site Copyright (c) 2012-2013 Randy Thompson, K5ZD. All Rights Reserved."

Online Score Database



World Wide
DX Contest

CQ WW Contest - Results

www.cqww.com/score_db.htm

CQ World Wide DX Contest

Home Rules Plaques Results Records Logs Blog

Score Database Statistics Claimed Scores SSB Claimed Scores CW Public Log

Search all CQ WW CW/SSB Contest scores in the online database.

SSB

Scores

Select year: CQ WW SSB Contest - All Years CQ WW SSB Contest - All Years CQ WW SSB Contest - 2011

Select year: CQ WW CW

Search by Call

Search all CW/SSB entries for any station or operator call sign:

Call: [input] Go

Top Scores by Call Area

Click on the link to see all scores for the selected call area.

Area	SSB	CW
Canada:	VO VY2 VE1/VE9 VE2 VE3 VE4 VE5 VE6 VE7 VE8/VY1	VO VY2 VE1/VE9 VE
Japan:	JA1 JA2 JA3 JA4 JA5 JA6 JA7 JA8 JA9 JA0	JA1 JA2 JA3 JA4 JA5
Russia:	UA1 UA2 UA3 UA4 UA6 UA9 UA0	UA1 UA2 UA3 UA4 U
USA:	W1 W2 W3 W4 W5 W6 W7 W8 W9 W0	W1 W2 W3 W4 W5 W

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Searchable Score Database

CQ WW SSB Contest - 2011

Filter Results

Continent: --- Country: ---

Category: Single-Op High Power

Call: [input] Also search call in operators

Show breakdowns | Show club name | Show all operators | Sort by Score

submit

Page 1 of 15 [Next] [Last Page]

Rank	Call	Category	Score	160M	80M	40M	20M	15M	10M	Hours
1	CN2R	SO HP ALL	18,518,160	263/13/58	633/19/63	1,118/28/100	1,753/36/124	1,654/34/112	2,988/37/136	44.7
2	EF8R	SO HP ALL	15,837,486	79/9/25	158/10/36	730/24/75	2,657/37/118	1,933/36/101	3,760/33/114	44.5
3	4O3A	SO HP ALL	14,485,037	229/12/60	651/22/84	1,319/32/109	1,712/38/124	1,944/40/139	2,331/39/134	47.8
4	VE2IM	SO HP ALL	14,451,340	116/10/14	654/17/71	843/28/102	1,746/36/125	2,007/35/120	2,291/35/117	45.1
5	P40W	SO HP ALL	14,427,240	98/10/22	568/19/72	542/25/85	1,574/35/104	1,552/35/104	3,332/33/110	43.0
6	CR2X	SO HP ALL	13,947,024	271/14/58	483/20/70	913/30/93	2,058/36/112	2,276/38/112	2,961/34/111	47.8
7	VY2ZM	SO HP ALL	12,870,747	223/17/58	498/19/69	839/27/96	1,263/39/120	1,257/37/111	2,360/30/110	42.9
8	CF3A	SO HP ALL	10,746,264	164/9/15	540/18/52	931/25/88	1,552/40/124	1,280/30/109	1,699/30/112	42.1
9	LX7I	SO HP ALL	10,218,312	373/12/59	515/15/72	1,003/26/87	1,500/32/91	1,211/33/94	2,148/32/95	43.0
10	UP0L	SO HP ALL	9,903,570	148/9/38	469/20/66	1,657/31/110	1,006/33/102	794/30/106	1,367/30/115	42.2
11	6Y9X	SO HP ALL	9,861,775	1/1/1	403/17/59	1,261/24/86	713/28/77	1,709/32/102	3,197/26/92	38.6
12	PZ5MM	SO HP ALL	9,857,970	1/1/1	165/10/26	714/24/71	1,518/31/96	1,658/32/107	2,607/27/96	38.2
13	C4W	SO HP ALL	9,477,272	170/10/41	337/11/60	1,252/21/93	1,337/27/94	1,117/30/82	1,544/29/83	45.0
14	K1DG	SO HP ALL	9,459,060	72/12/42	281/22/77	461/28/91	796/37/106	1,167/34/121	1,922/33/121	41.3

Log Check Tool



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<http://www.cqww.com/logcheck/>

CQ World Wide DX Contest

Home Rules **Log Check** Plaques Results Records Logs Blog Resources Contact Us

Cabrillo Spec Log Check ADIF Club Names Locations Country Names SSB Logs CW Logs

Cabrillo Log Check

The Cabrillo Log Check page will check the format of your Cabrillo log file for the CQ WW Contest. Use this to check your log before submitting it to the robot.

1. Select the contest from the list.
2. Browse to the log file on your computer. Log file must be in [Cabrillo format](#).
3. Press process to upload the file and start the check.

Your must resolve all errors before you can submit your log.

Select Contest:

Choose a file to upload: No file chosen

or

Paste Cabrillo Log to upload:

```
START-OF-LOG: 3.0
LOCATION: WMA
CALLSIGN: K5ZD
CATEGORY-OPERATOR: SINGLE-OP
CATEGORY-ASSISTED: NON-ASSISTED
CATEGORY-BAND: ALL
CATEGORY-POWER: HIGH
CATEGORY-MODE: SSB
CATEGORY-STATION: FIXED
CATEGORY-TRANSMITTER:
CLAIMED-SCORE: 5212982
CLUB: Yankee Clipper Contest Club
CONTEST: CQ-WW-SSB
CREATED-BY: WriteLog V10.90A
NAME: Randy Thompson
```

[Return to log upload page](#)

Congratulations! File is correct and ready to submit to robot.

1. Carefully review the summary information below. Is everything correct?
2. Enter your email in the box below. Please make sure you have typed it correctly as this is the address where your acknowledgement message will be sent.
3. Click the Send Log button to email your log to the robot.
4. Watch your email inbox for confirmation from the robot. Correct and resubmit the log if any errors are reported.
5. Come back in 24 hours and check the logs received page to confirm your log has been accepted.

Your email address: Send copy of log file to this address

Summary

Callsign: K5ZD

Header Information:

```
CONTEST: CQ-WW-SSB
CATEGORY-OPERATOR: SINGLE-OP
CATEGORY-ASSISTED: NON-ASSISTED
CATEGORY-MODE: SSB
CATEGORY-BAND: ALL
CATEGORY-POWER: HIGH
CATEGORY-STATION: FIXED
CATEGORY-TRANSMITTER: ONE
CLAIMED-SCORE: 5212982
CLUB: YANKEE CLIPPER CONTEST CLUB
CREATED-BY: WRITELOG V10.90A
LOCATION: WMA
```

CQ World Wide DX Contest

Home Rules Plaques Results Records **Log Check** Blog Contact Us

Cabrillo Spec Log Check Club Names Locations Country Names SSB Logs CW Logs

Cabrillo Log Check

[Return to log upload page](#)

Errors - 2 found

Red text is the error. Blue text was found in your log. Please correct any errors in your log file and upload again.

Line 5 CATEGORY-ASSISTED entry is wrong. Allowed values are ASSISTED or NON-ASSISTED. CATEGORY-ASSISTED: NON-ASSISXED

Line 10 CATEGORY-TRANSMITTER entry is wrong. Allowed values are ONE, TWO, or UNLIMITED. CATEGORY-TRANSMITTER:

Please correct all errors in your log file and upload again.

```
START-OF-LOG: 3.0
LOCATION: WMA
CALLSIGN: K5ZD
CATEGORY-OPERATOR: SINGLE-OP
CATEGORY-ASSISTED: NON-ASSISXED
CATEGORY-BAND: ALL
CATEGORY-POWER: HIGH
CATEGORY-MODE: SSB
CATEGORY-STATION: FIXED
CATEGORY-TRANSMITTER:
CLAIMED-SCORE: 5212982
CLUB: Yankee Clipper Contest Club
CONTEST: CQ-WW-SSB
CREATED-BY: WriteLog V10.90A
NAME: Randy Thompson
```

Projects for 2013



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- Complete the online score database
- Online certificates
- Review and update rules

CQ WW Survey 2013



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- Over 13,000 emails from submitted logs
- Sent invitation to 10,000 highest scores
- Announced on cq-contest reflector

- March 12 – 29, 2013
 - 7,955 views (visited first page)
 - 6,402 started (answered 1 or more questions)
 - 4,801 completed

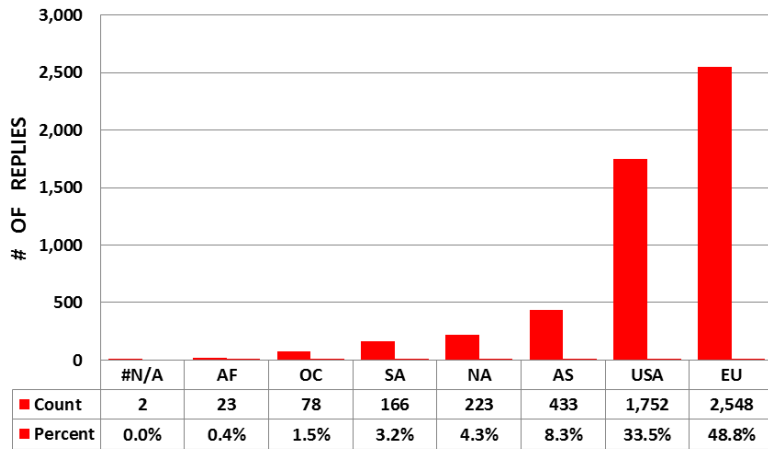


Who responded?



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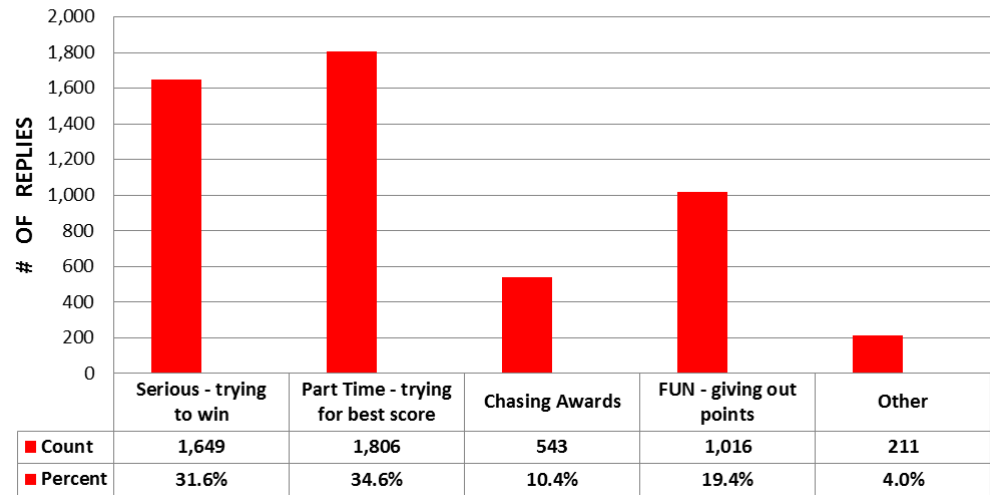
CQWW 2012 Survey - who replied



Europe is taking the lead in contest activity!

“Competitors” made up 65% of responses

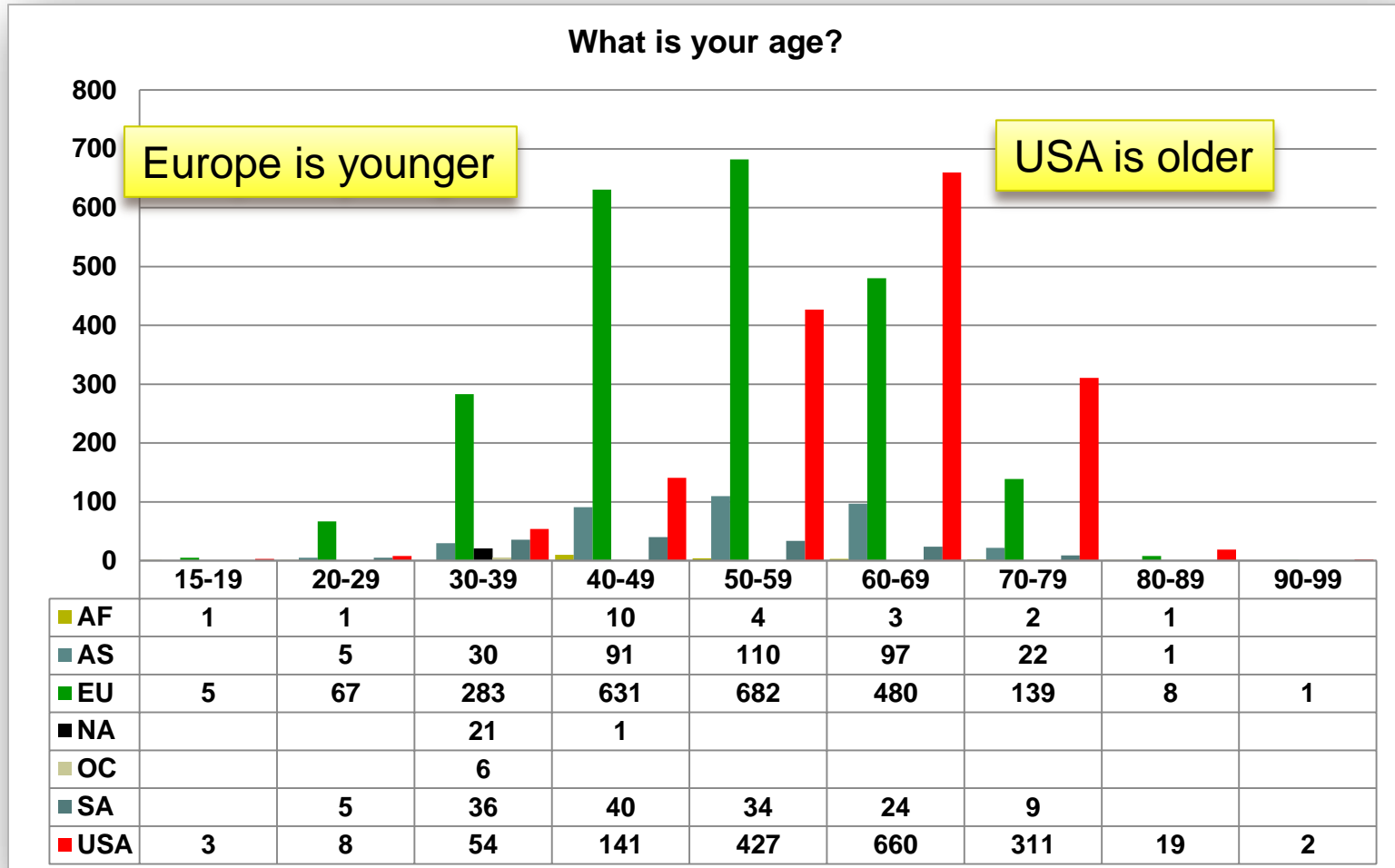
CQWW 2012 Survey - Interest Level



Where is the future?



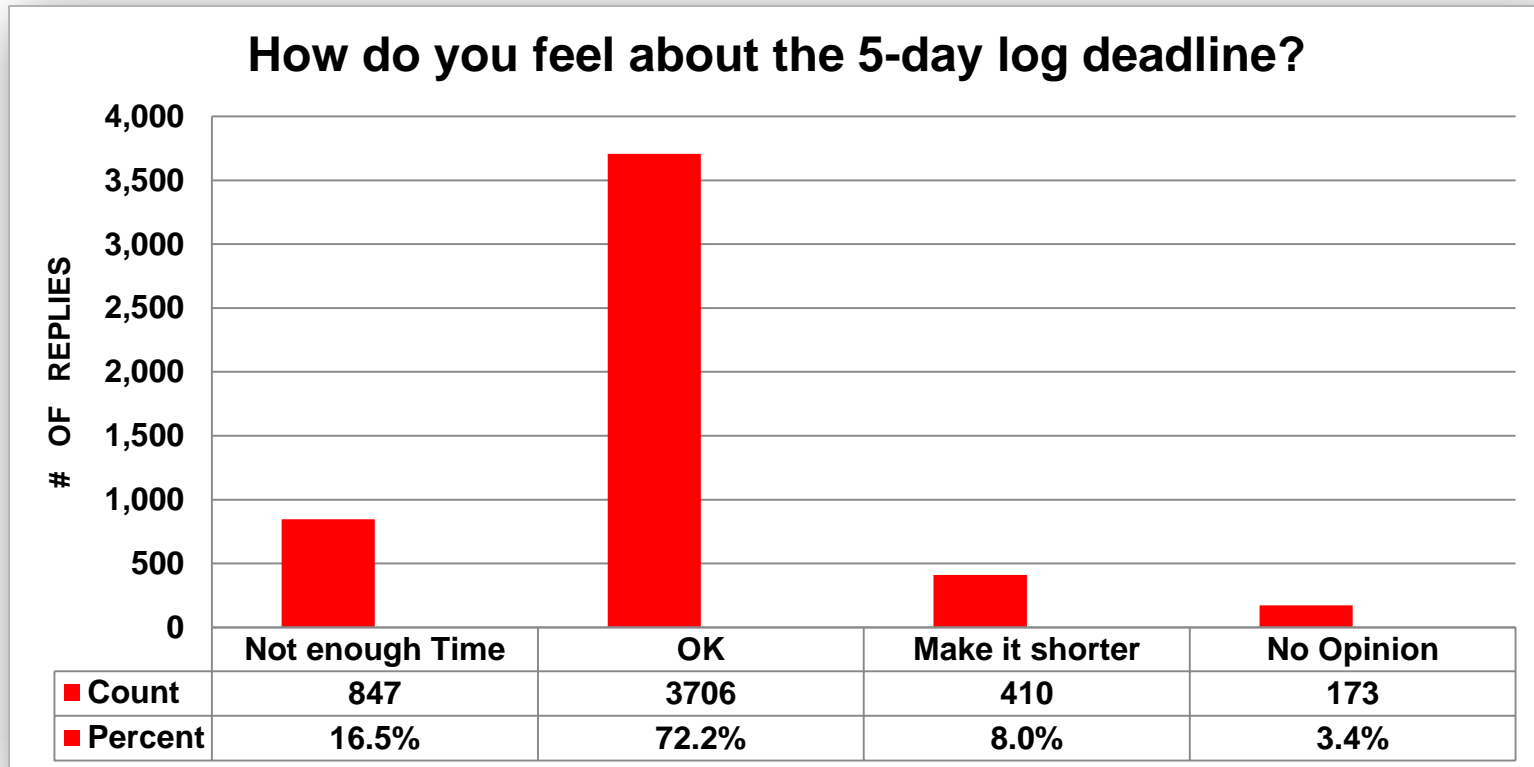
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5-day log deadline



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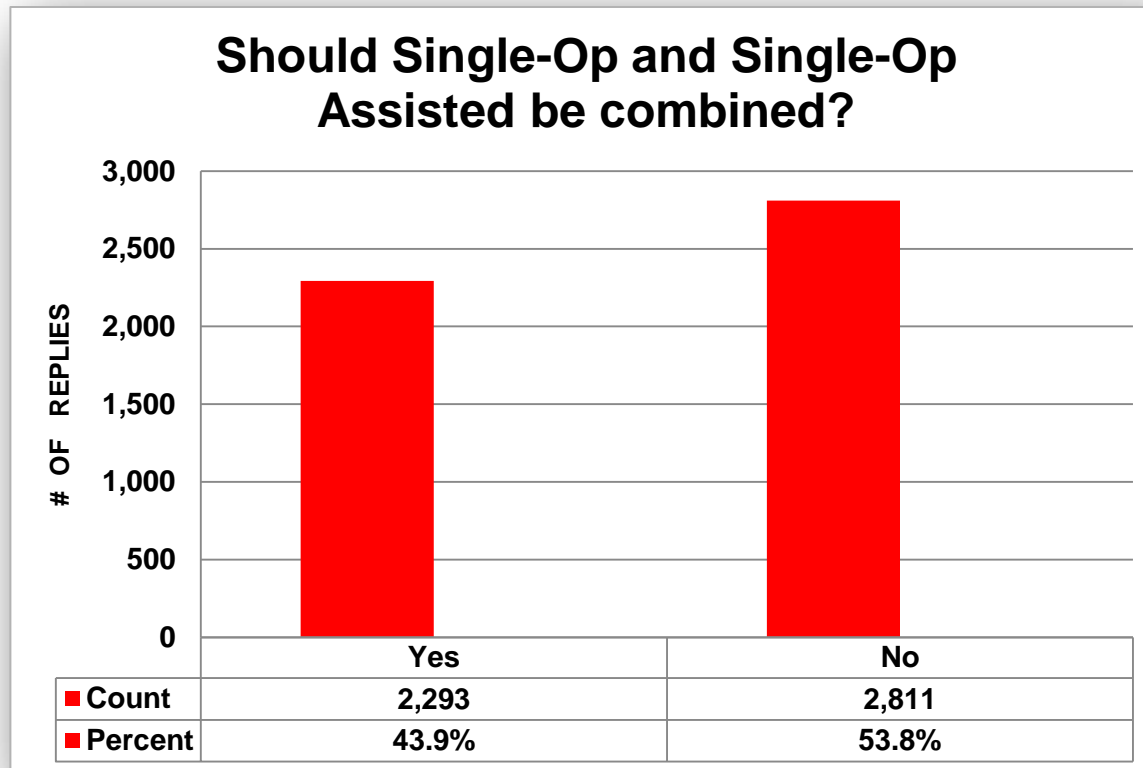


87% of all logs were received within the 5-day deadline!

The Big Question



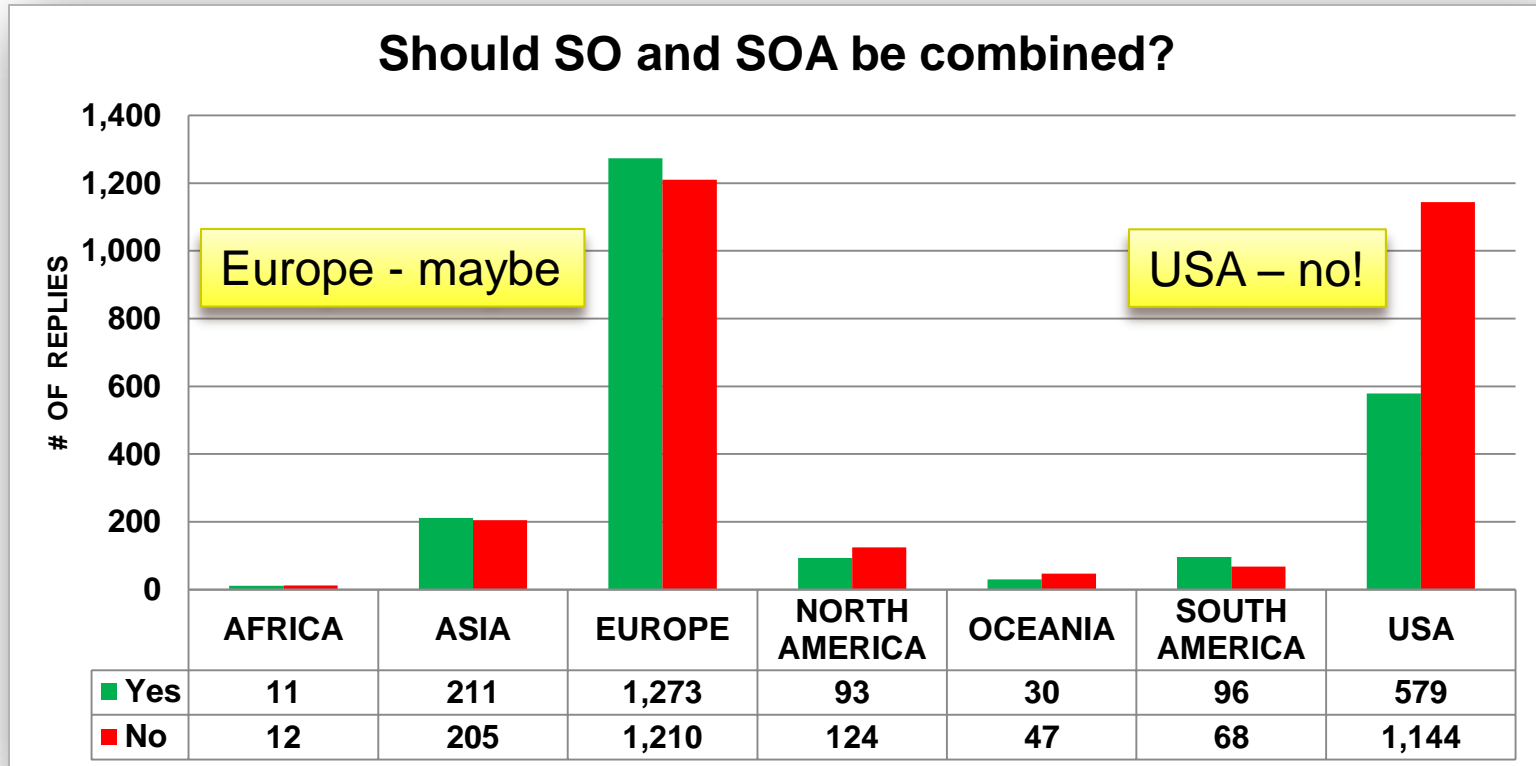
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Continental divide



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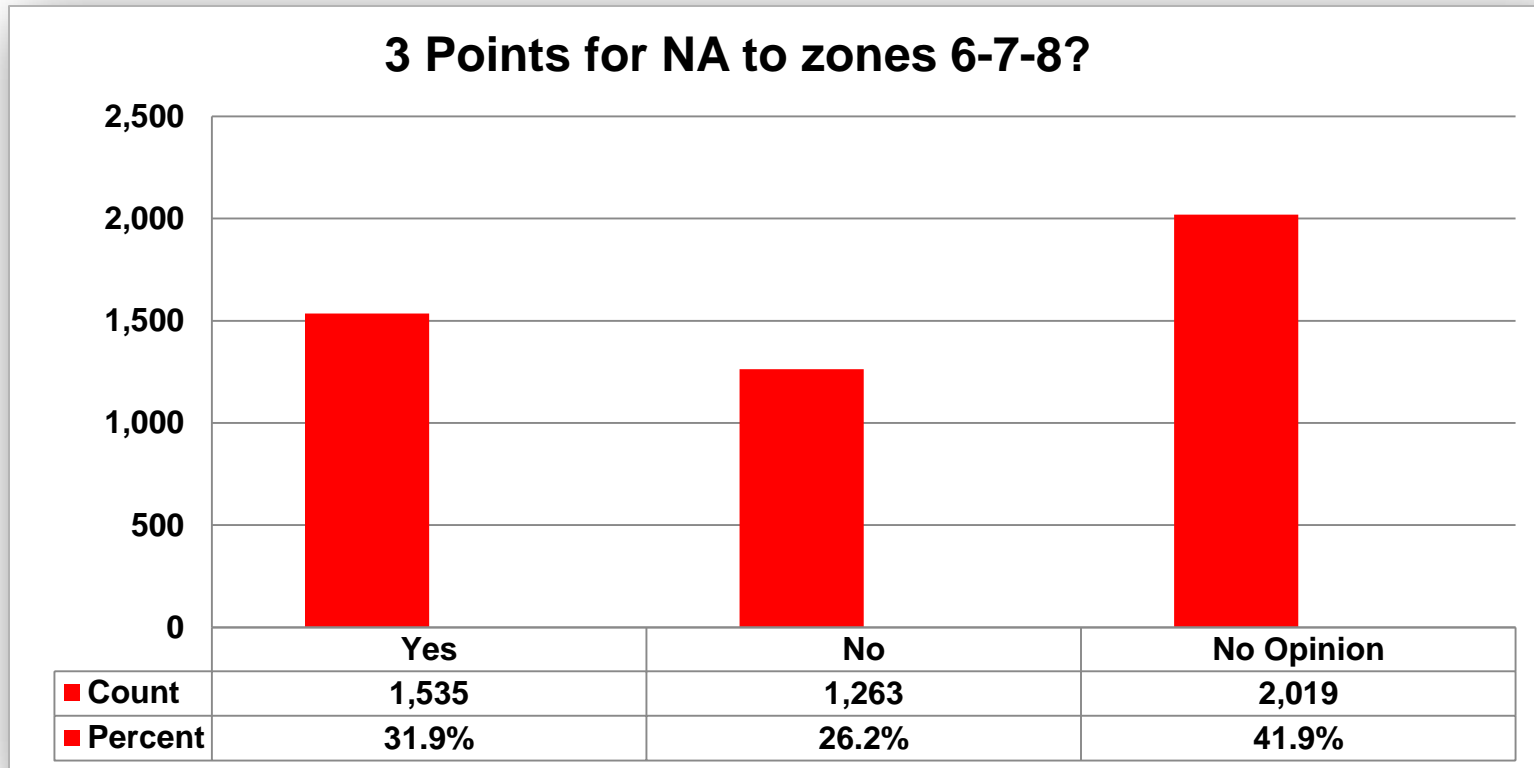


There will be no change for 2013

Change the NA Exception?



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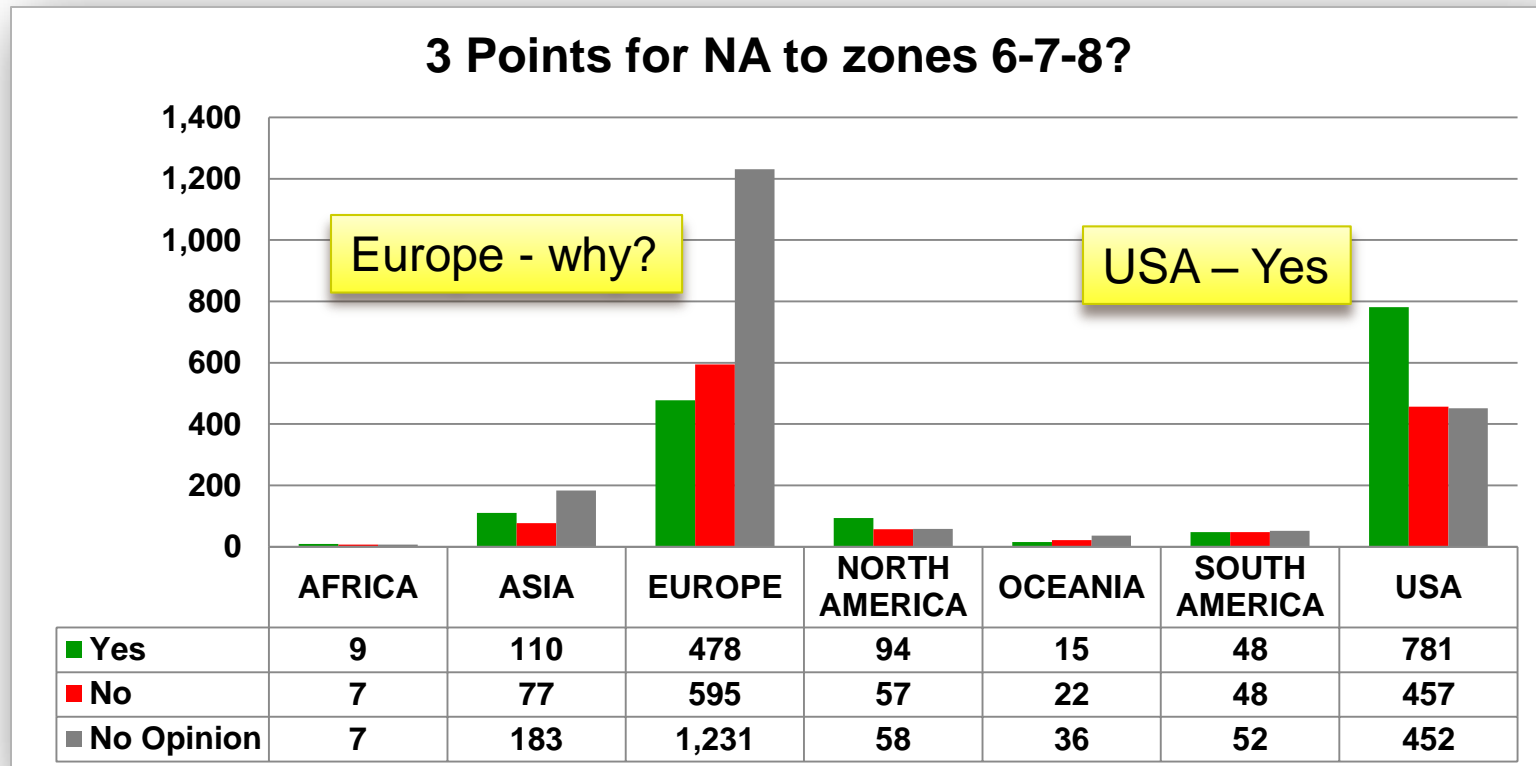


Maybe...?

NA Exception Breakdown by Continent



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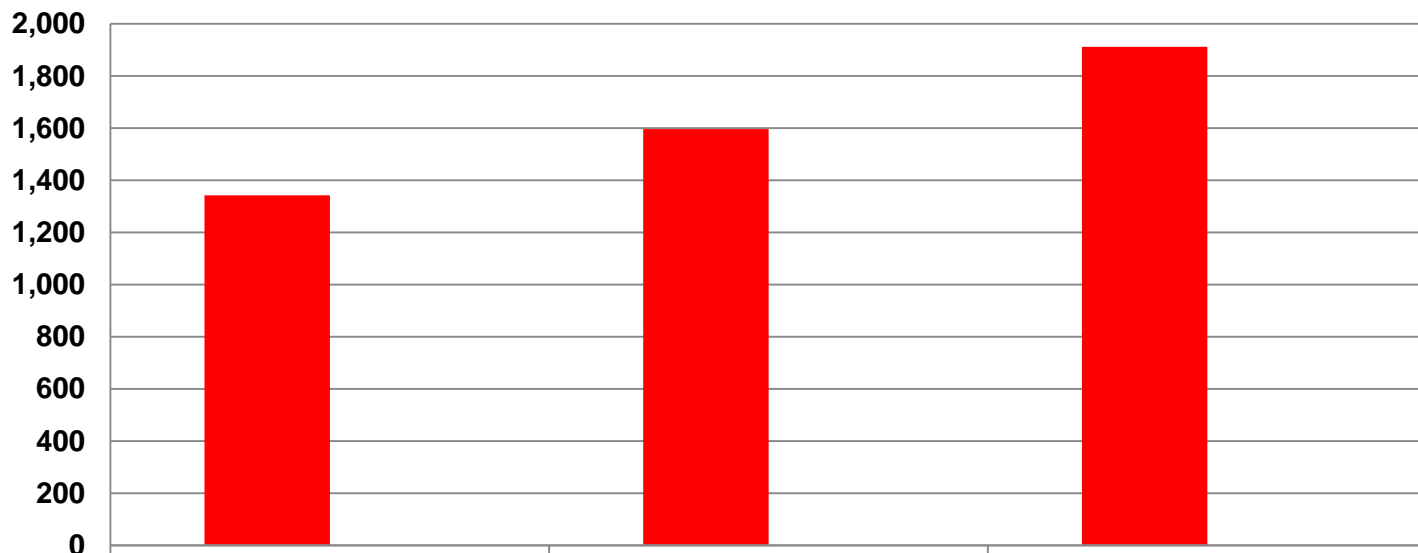
Needs more research – no change for 2013

New Exception for Asia-Japan



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Award 3 points for QSOs between Japan and Asia?



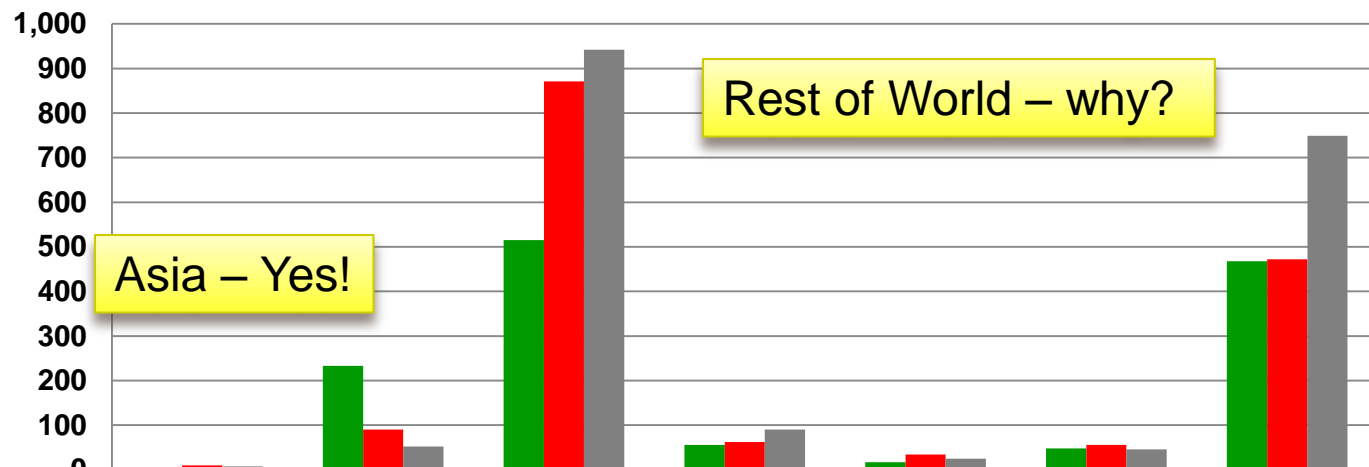
	Yes	No	No Opinion
Count	1,342	1,596	1,912
Percent	27.7%	32.9%	39.4%

Asia Exception



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Award 3 points for QSOs between Japan and Asia?



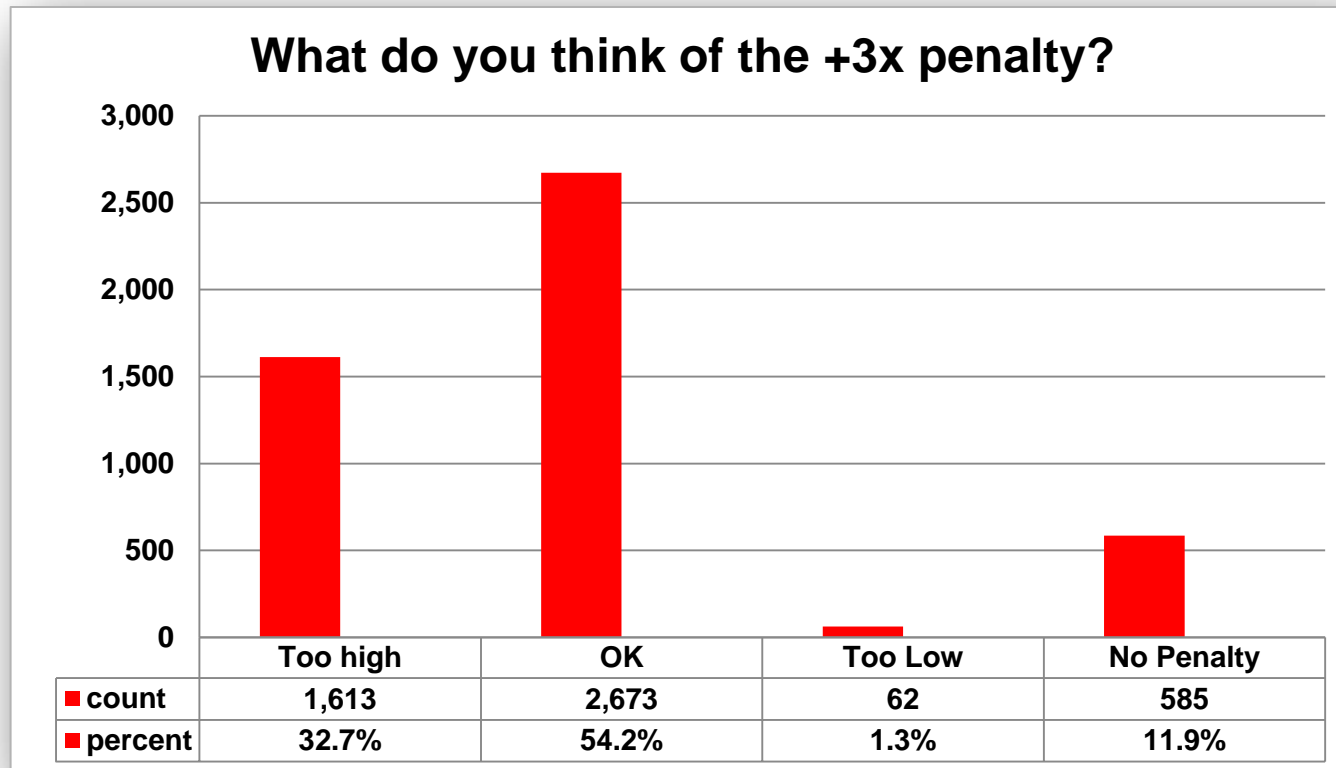
	AFRICA	ASIA	EUROPE	NORTH AMERICA	OCEANIA	SOUTH AMERICA	USA
Yes	5	233	515	56	17	48	468
No	10	90	871	62	34	56	472
No Opinion	8	52	942	90	25	46	749

Needs more research – no change for 2013

Penalty for NIL/Bad Calls



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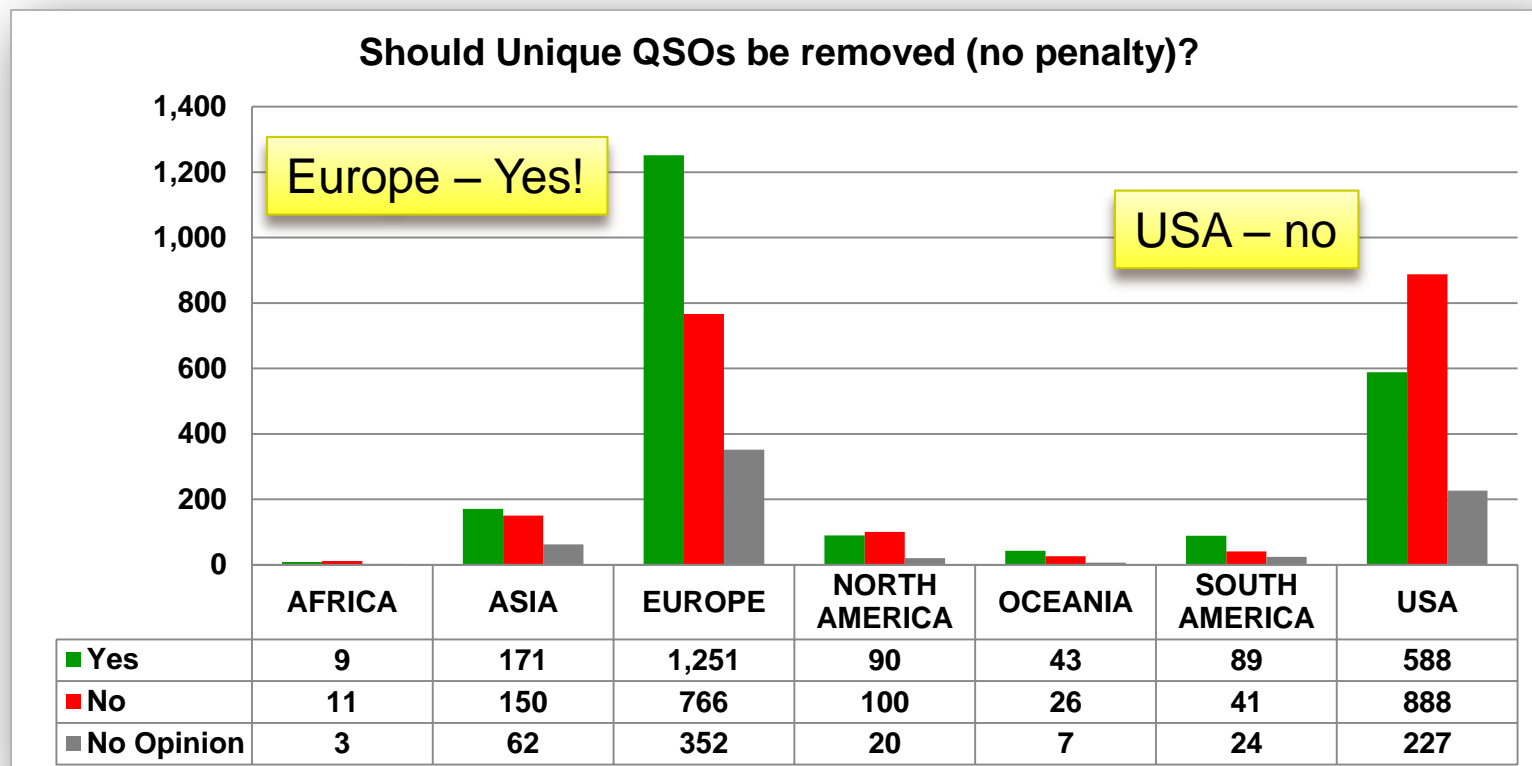


Reduce penalty to +2x for 2013

Remove Unique QSOs?



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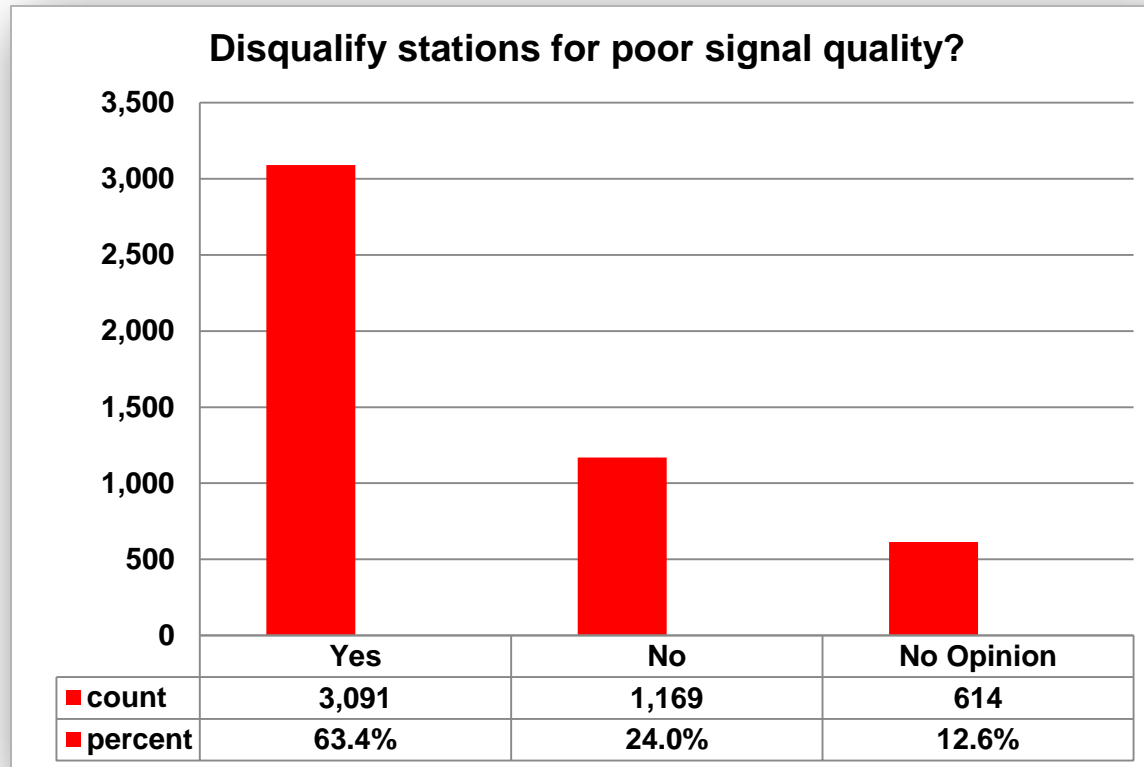


Why such a difference?

Poor Quality Signals?



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Will be added to 2013 rules

More Survey results

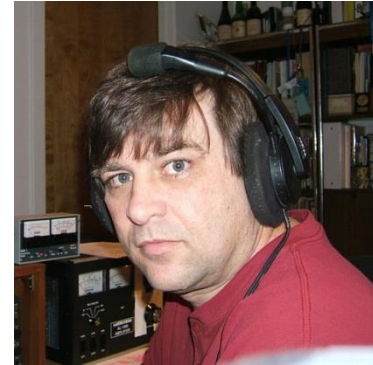


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- Thanks to everyone that answered the survey
- The comments were very helpful
- Watch the cqww.com blog for complete results



Questions?



Web: www.cqww.com

Blog: www.cqww.com/blog

Facebook: www.facebook.com/cqwwdx

Twitter: www.twitter.com/cqww

Email: questions@cqww.com



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