

WRTC2014 Update

Presented by

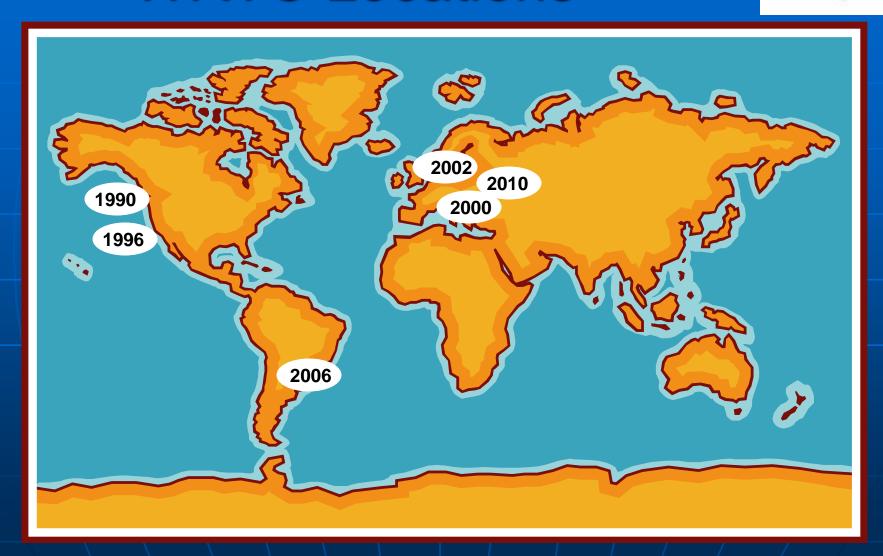
Doug Grant K1DG

Chairman, WRTC2014

CCF Cruise 2012



WRTC Locations





Back to the USA!



WRTC2014 Organizers























Organizers' WRTC Experience



- Competitors
 - K1DG (5)
 - K5ZD (5)
 - N2NT (5)
 - K1AR (4)
 - K1TO (3)
 - K1KI (2)
 - N6TR, KM3T
 - 5 Gold, 4 Bronze medals

- Referees
 - K1KI, KM3T
- Judging Committee
 - N6TR



Changes from past WRTC

- Minor changes to regions
 - split Z18/19 from 17; moved a few EU countries
- Added several Qualifying Events
- Raised number of qualifying scores to 12
- Expanded number of teams to 59
- Changed weightings for LP, MS

Things that are NOT changing



- We are testing operator skill
 - No cluster, No Skimmer
- CW/SSB only (no RTTY, PSK, WSJT)
- No amplifiers
- On-site Referees
- Everyone will have a fantastic experience

WRTC World Radiosport Team Championship 2014

Team Selection: 59 Teams

- 51 Team Leaders will be selected on scores
 - All continents, (all USA call areas; 2 for W4, W6)
 - May select Team Member from anywhere
 - Added NAQP, some regional contests to qualifiers
- 8 Special Teams
 - WRTC2010 Champions (RW1AC, RA1AIP)
 - 1 Youth Team (under age 25)
 - 4 Sponsored Teams
 - 2 Wild-card teams (WRTC2014 Committee selection)

Current UNOFFICIAL Standings

WRTC
World Radiosport Team Championship
2014

source: wrtc-rank.com by SQ2MXO

NA#1	K1LZ	EU#1	F8DBF	EU#4	OM2VL	AS#1	R9DX
NA#2	N2NC	EU#1	MØCFW	EU#4	OE3DIA	AS#2	RC9O
NA#3	AA3B	EU#1	CT1ILT	EU#4	OM3GI	AS#3	5B4WN
NA#4E	N4YDU	EU#1	F1AKK	EU#4	S5ØA	AS#4	VU2PTT
NA#4W	K4BAI	EU#1	PC5A	EU#4	S53MM	AS#5	JH4UYB
NA#5	N2IC						+
NA#6	K6XX	EU#2	DK6XZ	EU#5	UU4JMG	SA#1	PY2SEX
NA#6	N6MJ	EU#2	DL1MGB	EU#5	LZ2BE	SA#2	LU1FAM
NA#7	K7RL	EU#2	IK2NCJ	EU#5	E77DX		
NA#8	N8BJQ	EU#2	IK2QEI	EU#5	YT6W	AF	KF5EYY
NA#9	W9RE	EU#2	DL1QQ	EU#5	9A6XX		
NA#10	WØUA					OC	KH6ND
	_	EU#3	ES5TV	EU#6	RL3FT		/
NA#11	VY2ZM	EU#3	LY9A	EU#6	RG3K		
NA#12	VE7CC	EU#3	ES2RR	EU#6	RA3AUU		
NA#13	HI3TEJ	EU#3	LY6A				

(Includes both final and claimed scores from WRTC2014 Qualifying Events)



A Closer Look at EU#3

#	Call	Points	Entries
1 [TL]	ES5TV	7550	8
2 [TL]	LY9A	6996	10
3 [TL]	ES2RR	6600.42	8
4 [TL]	LY6A	6220.27	10
5	OH6UM	5708.68	7
6	SM2LIY	5691.75	11
7	ES5RY	5488.8	10
8	OH2UA	5298.51	6
9	LY9Y	5218.119	
10	SM2WMV	5109.57	7



Sites



- W1 has very few large flat fields
- Our goal is to make sites as equal as possible
- All will have clear shot to Europe, rest of USA
- Every site will offer a chance to win

Some "out-of-the-box" ideas



- 59 small boats in Boston Harbor
 - Trap verticals (+ Dramamine)
- Beaches, islands, Cape Cod, etc.
 - Popular non-ham destinations in summertime; crowded, expensive
- Massive SDR-based system
 - One shared transmitter (all signals equal)
 - Separate (shared) receive site
 - Competitors link remotely from hotel meeting room.

Site Example Flat hilltop in central MA









- Two radios
 - 100W output power
 - Competitors bring radios, computers, filters, etc.
 - Two-transmitter rules not yet decided
- Antennas
 - Tri-band Yagi on 10m tower with rotator
 - Inverted-Vee dipoles for 40 and 80M
- Referee in tent to monitor operation

"Social Program"

WRTC
World Radiosport Team Championship
2014

- Professional baseball game
- New England shore dinner (lobster, clams...)
- Tours of local sites of interest to hams and non-hams

















100th anniversary of ARRL

Day trip to ARRL with VIP Tour







Another Goal for WRTC2014

- New publicity for Amateur Radio
 - "People still do that?"
- Outreach to popular press
 - 5-minute video well-received by non-ham site owners
- Book? Film?
 - Recent books/films on Birding, Video Games, Air Hockey, Scrabble, Crossword Puzzles
 - Why not contesting?



Goodbye Angry Birds - Hello RadioSport!



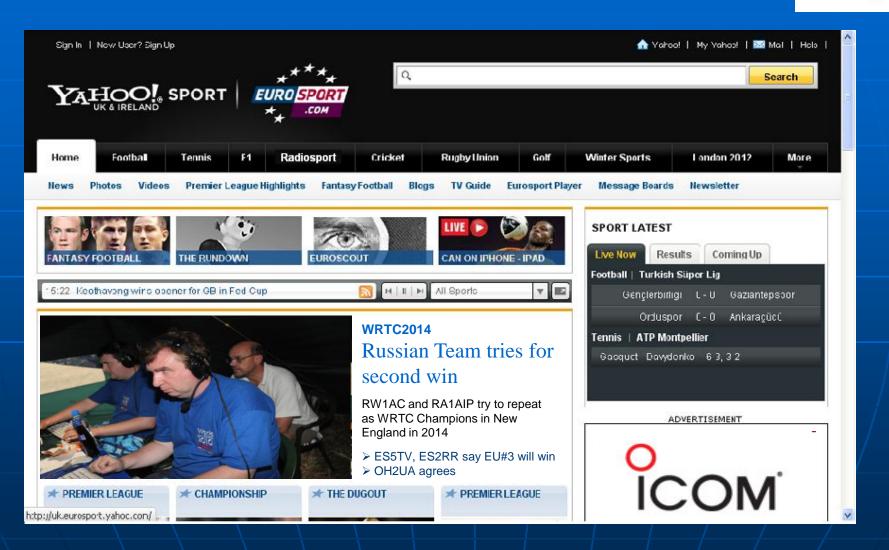
Can anyone beat the Russians in 2014?











Fundraising

WRTC
World Radiosport Team Championship
2014

- Independent entity, supported entirely through:
 - Donations
 - Sponsorships
 - Advertising (Web, brochures)
- Individual, organization, corporate donations welcome









Tent Sponsorships

- Clubs may sponsor a tent for USD1k (~EUR750)
 - Club logo displayed on tent, listed in all materials
- Sponsors to date:
 - Northern California Contest Club (3 Tents)
 - Society of Midwest Contesters (2)
 - Potomac Valley Radio Club (2)
 - Yankee Clipper Contest Club (2)
 - Contest Club Ontario, CWOps, Frankford Radio Club Minnesota Wireless Association, Alabama Contest Group, Pacific Northwest Contest/DX Club Consortium (4 clubs)
 - CCF...? Top of Europe Contesters...?



Tent Sponsorships, 2

- "In Memory of..."
 - W4AI / ZD8J
 - W4AN
 - K5KA
 - N6ZZ



Additional Opportunities

- Sponsored Team slots are available
 - Team sponsors may compete or nominate a team
- Advisory Council
 - Advisor: USD10k donation
 - Senior Advisor: USD25k
 - Advisors get free hotel room, meals, tours, VIP access during WRTC Week



Resources

www.wrtc2014.org
and latest news

for info on WRTC2014

www.wrtc.info unofficial site for WRTC history by LB1GB