



presents the

20th Annual

Dayton Contest Dinner

May 19, 2012 ~ 6:30 p.m.





July 8 - 14, 2014 Contesting's Best are Coming to New England!

In July 2014 the world's top radio contesters will converge on the Northeast United States for the 7th World Radiosport Team Championship. This will be the first WRTC held in the United States since 1996.



Removing the variables of geography, power, and antennas, 59 two-operator all-star teams will battle for personal and national pride on a world stage.

More than just a competition, WRTC is an opportunity for competitors, referees, and visitors from around the world to make and renew friendships.



WRTC 2014 needs your help.

Funding for construction of the 59 stations comes from the generosity of the contesting community. Donations via PayPal to donations@wrtc2014.org. WRTC2014, Inc. is an IRS approved 501(c)(3) public charity.

Participate in person or on the air...Plan to be a part of WRTC 2014!

Visit WRTC2014.ORG



PROGRAM

Welcome

John Dorr, K1AR

A Moment of Silence for the Silent Keys:

**AA5DX, AA6GZ, HC8FR, ISØOMH, KØBIT, K6EL, K8RR, K8UP,
KC2NB, KC6NAX, KI6WF, N6EM, N6WR, N8AC, N9AG, NF1J,
P43JB, PY2DBU, VE2XAA, VE3SY, VE6NM, W1BIH, W2AX,
W2YV, W4ZW, W5AE, W5YI, W5ZL, W6BNB, W6DDB, WV1K,
YV5ANT, ZL1AMO, ZL2JR**

Invocation

Paul Bittner, WØAIH

Dinner

Door Prizes

John Dorr, K1AR

Guest Speaker

Larry "Tree" Tyree, N6TR

Door Prizes

John Dorr, K1AR

CQ Contest Hall of Fame

Bob Cox, K3EST

New Members:

Jim Reisert, AD1C

Lothar Wilke, DL3TD (SK)

Door Prizes

John Dorr, K1AR

2013 Tickets available after January 1, 2013

<http://contestdinner.com>



ICOM's pioneering work in Digital Signal Processing lets today's ham isolate weak signals without needing to buy expensive optional filters.

your **hobby.** your **life.** your love for **ham radio.**



IC-7800

200 Watt Output (50W AM),
Built-in Power Supply

RX: 0.030–60.000MHz*

Four 32 Bit IF-DSPs + 24 Bit
AD/DA Converters

2 Completely Independent Receivers

+40dBm 3rd Order Intercept Point

3 Roofing Filters

Selectable, "Build Your Own"
IF Filter Shapes



IC-7700

200 Watt Output (50W AM),
Built-in Power Supply

RX: 0.030–60.000MHz*

Two 32 Bit IF-DSPs + 24 Bit
AD/DA Converters

Single Receive

+40dBm 3rd Order Intercept Point

3 Roofing Filters

Selectable, "Build Your Own"
IF Filter Shapes



IC-7600



100 Watt Output (30W AM)

RX: 0.030–60.000MHz*

USB Port for CI-V Format
PC Control and Audio In/Out

Dual Receive

+30 dBm 3rd Order Intercept Point

3 Roofing Filters

Selectable, "Build Your Own"
IF Filter Shapes

you can't work 'em if you can't hear 'em

ICOM®

*Frequency coverage may vary. Refer to owner's manual for exact specifications.
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OUR SPONSORS

The following companies and individuals have provided prizes or services to the Dayton Contest Dinner.

We sincerely appreciate their support of the Dayton Contest Dinner and the sport of radio contesting. *THANK YOU!!!*

Icom America - N9JA & KE7PCS

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W4MPY QSLMAN - W4MPY

K7NV Prop Pitch Service - K7NV

National Contest Journal - K4RO

American Radio Relay League - N3KN President

INRAD - International Radio - N5KO & AG9A

Yaesu Vertex Standard USA - K7BV

Daily DX - Weekly DX - W3UR

WRTC2014 Incorporated - K1DG Chairman

QRZ DX & The DX Magazine - N4AA

Radio Bookstore - RADIOWARE - K1QX & N6BV

Green Heron Engineering - W2FU

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World Wide Radio Operators Foundation - K1AR Chairman

Hamstack - Sierra Radio - KJ6VU & W1GQ

K8RA CW Keys - K8RA

Louisiana Contest Club - K5ER & W5WZ

InnovAntennas - AA7XT & GØKSC

RigExpert - VE3DZ

Hogwash for Hamsters - VE6TL

**This Program is printed courtesy of PhotoQSLs.com/AccuColor.biz*



CQ CONTEST HALL OF FAME

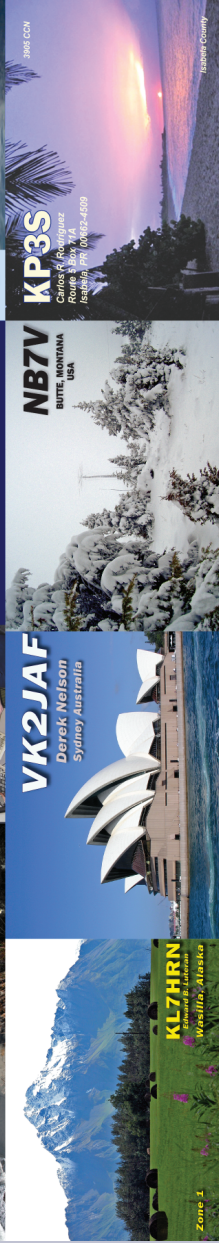
1. Hazzard "Buz" Reeves, K2GL Sept. 1986 (SK)
2. Katashi Nose, KH6IJ Apr. 1987 (SK)
3. Al J. Slater, G3FXB Apr. 1988 (SK)
4. Martti Laine, OH2BH Apr. 1989
5. Bernie W. Welch, W8IMZ June 1989 (SK)
6. Leonard Chertok, W3GRF Dec. 1991 (SK)
7. W. Gerry Mathis, W3GM Dec. 1991 (SK)
8. Frank Anzalone, W1WY Apr. 1993 (SK)
9. Jim Lawson, W2PV Apr. 1993 (SK)
10. Ed Bissell, W3AU Apr. 1993 (SK)
11. Fred Laun, K3ZO Apr. 1993
12. Vic Clark, W4KFC Apr. 1993 (SK)
13. Rush Drake, W7RM Apr. 1993 (SK)
14. John Thompson, W1BIH/PJ9JT Apr. 1994 (SK)
15. Atilano de Oms, PY5EG Apr. 1994
16. Herb Becker, W6QD Apr. 1994 (SK)
17. Ken Wolff, K1EA Apr. 1995
18. Dick Norton, N6AA Apr. 1995
19. Jim Neiger, N6TJ Apr. 1995
20. Tine Brajnik, S5ØA Apr. 1995
21. Ville Hiilesmaa, OH2MM May 1996
22. Lew Gordon, K4VX May 1996
23. Bob Cox, K3EST May 1996
24. Carl Cook, A16V May 1997
25. Gordon Marshall, W6RR May 1997
26. John Devoldere, ON4UN May 1997
27. Jorge Humberto Bozzo, LU8DQ May 1997 (SK)
28. John Dorr, K1AR May 1997
29. Eugene Walsh, N2AA May 1998
30. Roger Western, G3SXW May 1998
31. Glenn Rattmann, K6NA May 1998
32. Richard Frey, WA2AAU May 1998
33. Francis Donovan, W3LPL May 1999
34. John Crovelli, W2GD May 1999
35. Larry "Tree" Tyree, N6TR May 2000
36. Walter Skudlarek, DJ6QT May 2000
37. Algis Kregzde, LY2NK May 2001
38. Ron Sigismonti, N3RS May 2001
39. Leif Ottosen, OZ1LO, May 2002
40. Ken Keeler, N6RO May 2003
41. Dan Street, K1TO May 2003
42. Steve Bolia, N8BJQ May 2004
43. Trey Garlough, N5KO May 2004
44. Rusty Epps, W6OAT May 2005
45. Jeff Briggs, K1ZM May 2005
46. Tim Duffy, K3LR May 2006
47. Bill Fisher, W4AN May 2006 (SK)
48. Tom Taormina, K5RC May 2007
49. Fred Capossela, K6SSS May 2007
50. Phil Goetz, N6ZZ May 2007 (SK)
51. Franc Bogataj, S59AA May 2007
52. Randy Thompson, K5ZD May 2008
53. Paolo Cortese, I2UIY May 2008 (SK)
54. Paul Bittner, WØAIH May 2009
55. Larry Weaver, N6TW May 2010
56. Donald Hill, AA5AU May 2010
57. John Sluymer, VE3EJ May 2011
58. Jim Reisert, AD1C May 2012
59. Lothar Wilke, DL3TD May 2012 (SK)

THE BEST QSLs!!

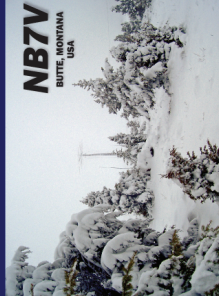
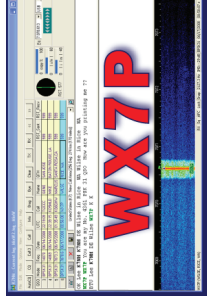
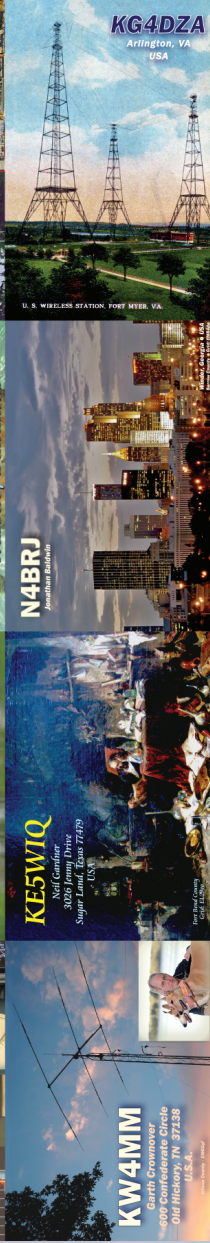
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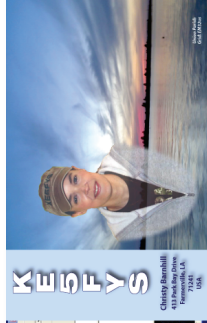
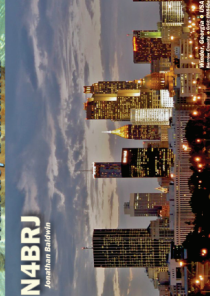
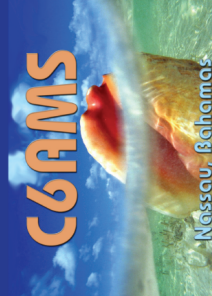
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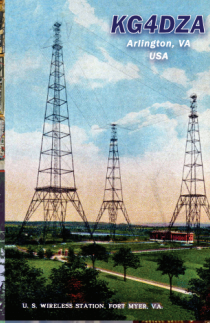
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Array Solutions

Please visit our booth in Dayton to see more new products. We were not ready to go at press time, but we have some very exciting new products that will be announced in Dayton!

Dayton
HAMVENTION® 2012
Internationally Connected

See us at the Dayton Hamvention®, May 18-20, 2012 – Booth #606-622

Introducing the ACOM 1500

The ACOM 1500 is based on the very popular of ACOM 1000. It is the same physical size and general appearance as the 1000. The tube is one 4CX1000A and the power supply is beefed up to provide 1500w PEP output on 160 through 6m. The other differences are 3 switchable antenna outputs, a larger and easier to read LCD display, and an LED TX indicator. Pricing has not been set, and FCC approval is pending.

The ACOM 1500 has not been approved by the FCC. This device may not be sold or leased, or offered for sale or lease, until FCC approval has been obtained.



NEW!

**See the
full ACOM line
at Dayton**



NEW!

PowerMaster II

- New Larger, Sharp & Fast LCD Display
- Reduced Energy consumption
- USB and RS-232 interface built-in
- Best accuracy in the market
- New - Both 3kW & 10kW couplers on one display - switched
- Supports 2 like couplers simultaneously (3kW & 3kW, 3kW & V/UHF, 10kW & 10kW)
- SWR Threshold Protection (with amp PTT bypass)

Green Heron

The RT21 and RT21D (deluxe) controllers support virtually all commercial rotators and Array Solutions is pleased to offer Green Heron controllers pre-configured for Prosistel and M2 Orion rotators.



Prosistel

The most powerful Antenna Rotator systems available for amateur, commercial, government or military services. The new PST110 is the largest rotator available for amateur service.



The new stainless steel ring rotator is as much art as it is engineering. See them in Dayton.

NEW!

SSB Electronics Antenna Switches and Preamps

Array Solutions now carries the full line of SSB's top of the line VHF, UHF, and SHF sequencers, switches and preamps. See them all in Dayton!



NEW!

Other Quality Products from Array Solutions...

ACOM Sales and Service for Amplifiers and Accessories	Phillystran, Inc. Official Worldwide Phillystran Distributor	RigExpert Analyzers and Interfaces	Prosistel Rotators Strongest Rotators on the Market	OptiBeam Antennas German Engineering means High Performance	Hof® Surge Arrestors & Antenna Switches	SSB Electronics VHF, UHF, & SHF Preamps and Switching Systems
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www.arrayolutions.com

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Array Solutions' products are in use at top DX and Contest stations worldwide as well as commercial and governmental installations. We provide RF solutions to the DoD, FEMA, Encomm, UN, WFO, FAA and the State Dept. for products and installation of antennas systems, antenna selection, filtering, switching and grounding. We also offer RF engineering and PE consulting services.