

IARC, Inc News



Irving Amateur Radio Club Inc. – P.O. Box 153333, Irving, TX 75015-3333
The Friendly Bunch – Website <http://www.irvingarc.org/> - WA5CKF Repeaters
146.72 (110.9 Hz) – 224.40 – 442.675 MHz - Public Service

SEPTEMBER 2005

Upcoming Scheduled Meetings

Next scheduled Board Meeting November 10, 7:30 p.m. at Heritage Park
Next scheduled General Meeting September 22, 7:30 p.m. at Senter Park East.

Note the change for the November General Meeting will be November 17 (3rd Thursday due to Thanksgiving) meeting place to be announced.

No General Meeting in December. December holiday dinnertime and location to be announced.

Monthly Fox Hunt

A monthly Fox Hunt is held on each Sunday following the 4th Thursday general club meeting. Starting point is SH183 & Story Road in the parking lot on the northwest corner at 1:30 pm. Winner of the hunt gets to be the FOX next time. All Amateur Radio operators are welcome.

IT IS ABOUT THAT TIME OF THE YEAR AGAIN !!!!!!!!!!!!!

2006 dues are due Sept. 1, 2005, \$15.00 per year.

You may print the application and mail it with your check or

You may go online www.irvingarc.org and fill out the membership form (**be sure to use the tab key to go to the next fill, not the enter key, or it will send it before you have finished with the information we need**), submit it and then mail your check or bring it to a club meeting.

Mailing address:

IARC Inc.

P.O.Box 153333

Irving, TX, 75015-3333

Those that have already paid your 2006 dues THANK YOU.

Upcoming VE Test Sessions

VE Testing Sessions are held every 3rd Saturday at 8:30 am Betcha Bingo #2 2420 Irving Blvd (Story and Irving Blvd), Irving, TX you will need:

2 forms of identification – one must include photo

Pencils or pens (black or blue)

Your current Amateur Radio License (if you have one) and a copy of same to file with your application; your CSCE; and a copy of same, if you have completed relative elements at a prior session

\$14.00 exam fee

Contact for further information

Chuck Beaupre 972/745-8456

Birthdays

September

Randy Berger WA0D – 9/4

Craig Fincher N5XKB – 9/19

French Crook Jr KB5TFC – 9/23

October

Pete Ohlson W5LVM - 10/1

Bill Byrom N5BB – 10/3

Rusty Brown KC5IVP – 10/5

Dennis Brady W5FRS – 10/20

Ron Dulworth KB5VED – 10/23

Bill Revis KF5BBL – 10/23

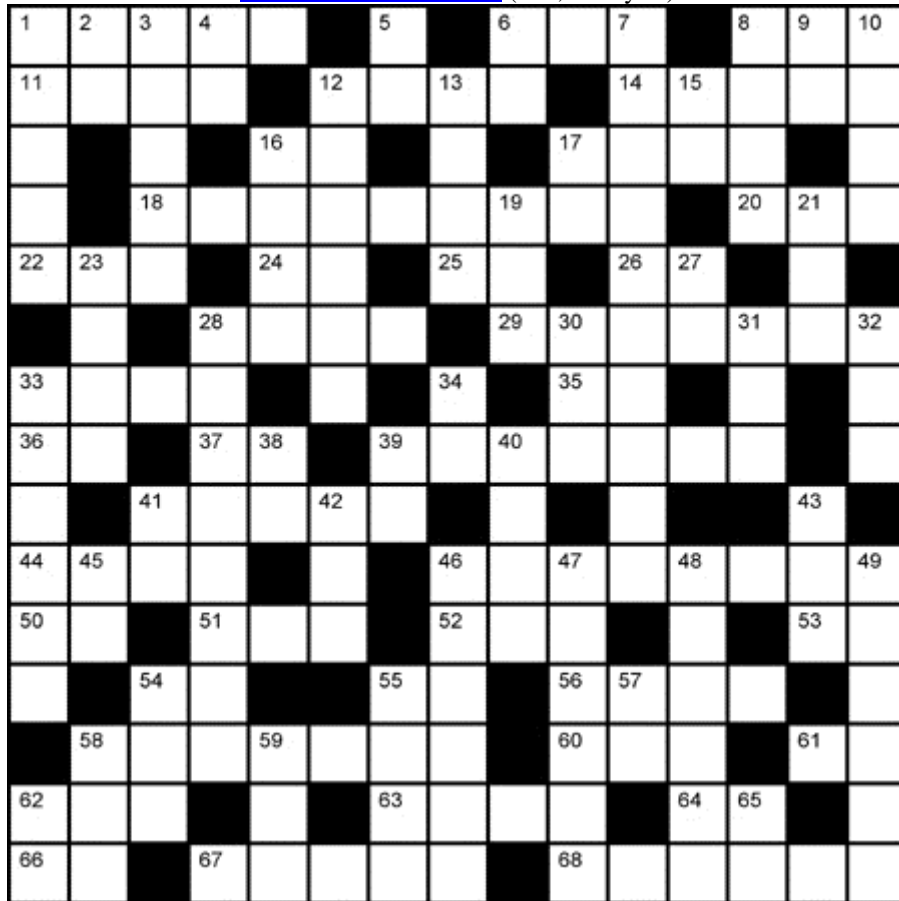
Raphord Scott W5BTG – 10/29

"Got Your Ears On?"

The most complex piece of radio equipment in the shack is usually the receiver. This puzzle is about those invaluable devices that can pick out a signal comprising all of

a micro-nanowatt and distinguish it from one a million million times stronger, just a few kHz away. Yowsers! Here's to our hearers.

[View/Print as a PDF file](#) (186,497 bytes)



Across

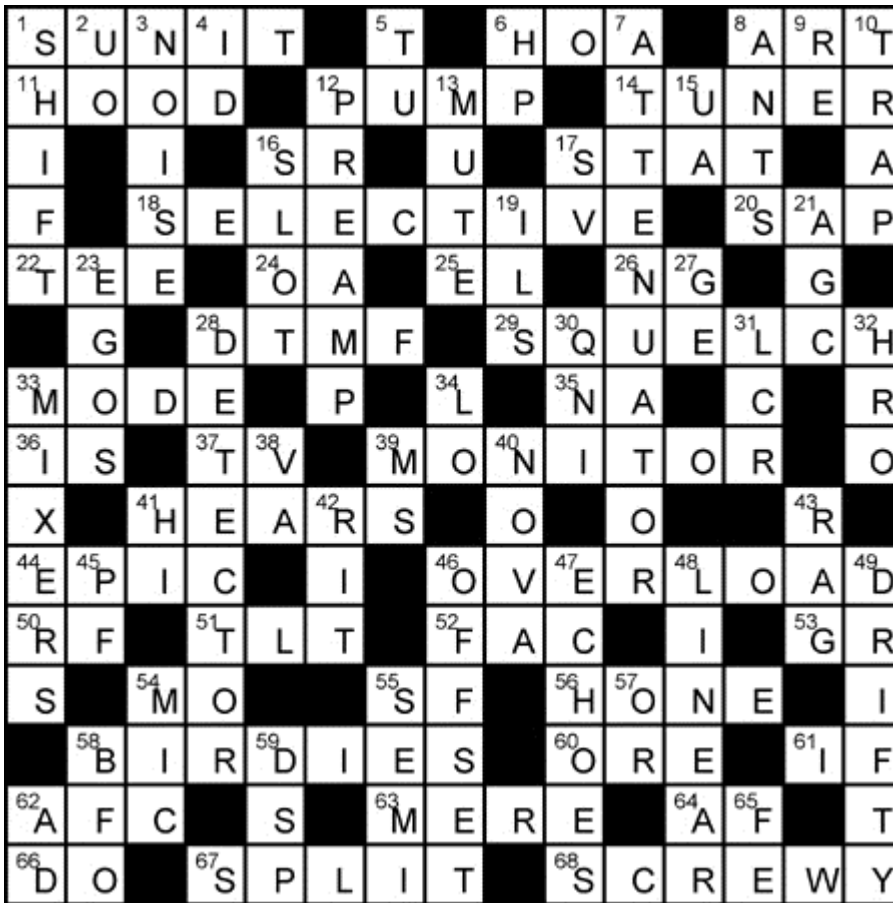
1. Measure of signal strength (compound word)
6. Group that hates antennas (abbr.)
8. Hams advance this aspect of radio
11. Shield that mounts on back of an SO-239
12. Spurious gain control system response
14. Receiver section that varies the receive frequency
16. Add "I" to get an apology
17. Numeric performance metric (abbr.)
18. The ability to reject unwanted signals
20. Liquid that flows in antenna supports

22. Connector that joins three cables
24. Prefix of home to Macchu Picchu
25. Backlight for LCD (abbr.)
26. Doesn't work (abbr.)
28. Touch tones (abbr.)
29. System that turns off audio between signals
33. Type of signal
35. Not relevant (abbr.)
36. DX ...!
37. Video system
39. Listen
41. What a hot receiver does well
44. Historic effort or DXpedition
46. Excessive signal
50. Above audio (abbr.)
51. Transformers that use transmission lines (abbr.)
52. Where rigs are built (abbr.)
53. Defunct manufacturer of impedance bridges (abbr.)
54. Reference oscillator for slaved oscillators (abbr.)
55. Energy from the sun (abbr.)
56. Sharpen one's skills
58. Spurious signals in a superheterodyne receiver
60. Raw material refined to get pure metal
61. Primary gain stages in a superhet
62. Circuit to lock on to a signal's frequency
63. Small or unimpressive
64. Label for volume control
66. Execute or act
67. Use two VFOs to operate
68. Misbehaving equipment

Down

1. Small adjustment to avoid interference
2. English satellite abbreviation
3. Ultimate limit to signal reception
4. Identifying mark or code (abbr.)
5. Thanks! (CW abbr.)
6. Maker of test equipment now computers (abbr.)
7. Reduces signal strength
8. Insects or skyhooks
9. Complex complement to Im
10. Tuned circuit to capture a single frequency
12. Increases incoming signal strength
13. Cutoff receiver during transmit
15. Russian prefix

16. Antenna made from a hole in metal
17. Olympian prefix
19. Radio system that guides aircraft landings
21. Receiver system that controls gain
23. These get in the way of good operating
27. Material with a 0.3V forward drop
28. Stage that recovers modulation from an AM signal
30. Check in (Q signal)
31. Three most common passive components (abbr.)
32. Famous receiver or ham store
33. These combine signals to change frequency
34. Provides input signal to 33 Down
38. Complex power (abbr.)
39. Millions of nanoseconds (abbr.)
40. Stellar explosion
41. CW chuckle
42. Receiver fine tuning control
43. What hams chew
45. Used to be a micro-microfarad (abbr.)
46. Frequency difference between transmit and receive
47. Signals returned from a reflection
48. Faithfully reproduce the input signal
49. A receiver that slowly changes frequency
54. Abbreviation for microphone
55. Conductors that make transistors
57. Homonym for 60 Across
58. Oscillator required to receive SSB
59. Numeric signal manipulation
62. Sales pitch
65. Material used in inductor cores



Ham Shack

Dennis Brady – Chairman

We have recently restored the IARC station to full operation on bands 80 – 10. There are two functional stations available for use. Contact Dennis Brady 972/790-9026 or any of the Club officers to gain access to the station/equipment.

Recipe

Veggie Calzone

3 cups of Broccoli florets	1 large red pepper thinly sliced
2 cloves garlic, minced	1 tbs olive oil
1-¼ cups shredded mozzarella	2/3-cup part-skim ricotta cheese
3 tbs grated Parmesan	1-lb package of pizza dough

In large bowl combine broccoli, red pepper, garlic and olive oil. Microwave 3 minutes.

In medium bowl combine mozzarella, ricotta and Parmesan.

Divide pizza dough into 6 pieces. Spread each piece into a 6" square. Divide cheese mixture among dough squares. Top with veggie mixture. Fold corners of dough into the center; press to seal. Spray with olive oil cooking spray. Place on a baking sheet and bake in a 425-degree oven for 20 to 30 minutes or until golden.

MINUTES

IARC Inc. Board & Business meeting minutes of Aug.11, 2005 at Heritage Park, Irving, TX.

Pres. Charlie Brown, approx 7:35Pm, called the meeting to order.

Prayer by Jim Nordgren W8EP

Pledge of allegiance by the membership.

9 signed the roster --- 5 board --4 members

Motion to accept Minutes for Board and Business meeting June 9, 2005 read by secretary Doyle Taylor by Jim Shultz second by Dennis Riise, motion carried.

July 14, board and business meeting canceled due to other obligations of several of the board members.

Motion to accept Minutes for General meeting June 23, and July 28, 2005 read by secretary Doyle Taylor.

By Jim Shultz second by Dennis Riise, motion carried.

Treasurer Report July 31, 2005 by Coleta:

Motion to accept by Jim Shultz second by Dennis Riise motion carried.

Bingo Report by Coleta

1st.qtr. Distributions was deposited June.14, 2005.

Charities with Betcha Bingo went to unit accounting starting 3rd. Qtr. July 2005. Unit accounting paid 2Qtr. taxes.

License renewal to be paid by unit accounting. Due Sept. 9, 2005

2qtr. distribution will be paid by unit accounting, by Sept. 30 2005.

Transfer of remaining funds to unit accounting and the Bingo Bank account will be closed sometime in Aug.

Meeting with Melody Green Linda McMullian, Betcha Bingo, and other charities July 11--

Qtr. distribution with unit accounting, divided by sessions played, then each charity played session multiplied by this figures.

Motion to accept by Jim Shultz, second Dennis Riise, and motion carried.

Coleta inquired to the cost of having CPA Larry Lannen, Irving resident, to do an audit of the books depending on the amount of hours spent. Charlie KD5OPG to get another quote from another CPA

Holy Family Festival, Esters and 183, Sunday, Sept. 18, 2005, Doris Dickey, xyl of Everett Dickey W5EWD former IARC Inc. member wanted the club to come out and inform the public about Amateur Radio.

More information will be sent to Charlie, Bill C. and Jim Shultz. By Coleta.

Motion to participate by Coleta second by Jim Shultz. Motion carried.

Reminder:

2006 Dues will be due Sept. 1, 2005, those that have paid

THANK YOU. Past due Nov. 1, 2005

Meeting adjourned approx 8:10 pm.

Respectfully Submitted

IARC Inc. Secretary

Doyle L. Taylor AD5KE

IARC Inc. general meeting minutes of Aug. 25, 2005 at the Senter Park East. Irving, TX.

The meeting was called to order by Vice Pres. Dennis Riise K5AVT approx 7:40 Pm

Prayer by Gordon Gremillion

Pledge of allegiance by the membership.

Members and guest gave their name and call sign.

24 members and 4 guests Kent Britain WA5VJB, speaker for the night,

Tracey and Tyler Pierce, Dale Finley KB5NFT signed the roster.

New member John Dyer has a call sign KE5FRM now. CONGRATULATIONS

Program for the night by "Antenna Errata: Yagis, Log Periodic,

and RFID" presented by Kent Britain -- WA5VJB

Refreshments of cookies and cold drinks brought by Amelia Shultz were enjoyed by all present.

Reminder:

Fox Hunt Aug. 31; Josh KD5ZBD will be the FOX.

Holy Family Festival, Esters and 183, Sunday Sept. 18, IARC Inc. to participate, to inform the public about Amateur Radio.

Need volunteers --emails Bill Caldwell AC5BC

50 /50 Raffle \$ 25.00-- the winner was Josh KD5ZBD his share was \$12.50 and he donated his share -- half to repeater fund and half to the general fund.

Meeting adjourn approx 9:20 pm

Respectfully Submitted

IARC Inc. Secretary

Doyle L. Taylor AD5KE

Deadline for articles for October Newsletter is October 30

IARC Officers and Board Members

President

Charlie Brown

KD5OPG

aloft1@airmail.net

Vice President

Dennis Riise

K5AVT

k5avt@arrl.net

Treasurer

Coleta Taylor

KD5QFH

coleta.mt@verison.net

Secretary

Doyle Taylor

AD5KE

ad5ke@arrl.net

Directors

Jim Shultz

W5OMG

w5omg@arrl.net

Lee Vincent

K5LMH

k5lmh@arrl.net

Gordon Gremillion

K5LTC

g.gremillion@comcast.net

Bill Caldwell

AC5BC

ac5bc@arrl.net