

# THE EASTERN IOWA DXER

SPRING 1988
CLUB NEWSLETTER OF THE EASTERN IOWA DX ASSOCIATION

#### CLUB OFFICERS

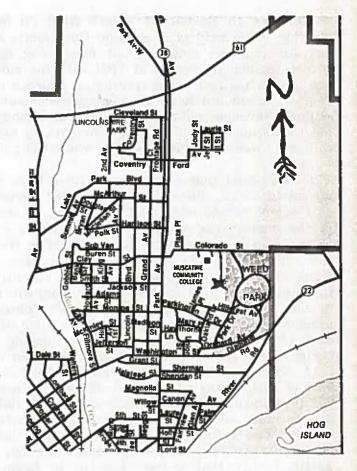
President: KJSH John Schwandke

· V.President: WOWP Tom Lindgren

Sec/Treasurer: NB6H Jack Muckler

Awards & Contest Chairman: NUSP

Newsletter assistant: W4NIN Bob Hill





# SPRING MEETING NOTICE

# Muscatine meeting Site-April 15th:

The Spring Meeting of E.I.D.X.A. is being held in a special meeting room (your going to like it) at Muscatine Community College. The Social, with refreshments begins at 7 PM with the meeting to start at 7:30 PM.

The map shows the Northeast side of Muscatine. The reference point for out-of-towners, would be the intersection of Highways 38 and "61 By-pass", at the top of the map. The college campus is located in the middle of this map. As you come down Colorado Street, continue past the first two main parking lot entrances, and proceed up the third entrance, which is a lane that comes along the back of the campus and leads to the cablevision facility (look for their tower). Our meeting building is up this lane and talk-in will be on 145.17 Mhz. using standard split.

# THE PREZ SAYS!

Welcome to Muscatine! That's what I'll be saying to you at the April 15th meeting to be held at Muscatine Community College. The location has changed, just for this one meeting, but everything else remains the same. The social, with refreshments begins at 7PM with the meeting to start at 7:30. As I warned you guys after last years election.... railroad a poor innocent, out of town, DX'er and you might not have all meetings scheduled in Cedar Rapids! Of course, the ultimate revenge could end up being that nobody will come. PLEASE, don't force me to consume all of the refreshments by myself. My diet has been going very well and I would hate to shoot the whole thing in one night.

I understand that some of you have been searching the obituary columns for my name. Well, since I'm not a "ghost writer" you may discontinue the search, as I am alive and well, and still living in Muscatine. I just haven't been active in the contests or on the DX Repeater lately, since accepting a position with KCII Radio in Washington, Iowa. After a five year absence, I have returned to the Broadcast Radio Advertising game, and moving into the position as Sales Manager is consuming a lot of my time recently. I intend to relocate my residence to Washington sometime this summer and will be dismantling the tower and beams in June, after the CQWW WPX "CW" Contest. I've been looking at properties around the Washington area and have some of the local Realtors rather confused as I describe the features that I am looking for, in a home. They keep asking boring things like... "but, Mr. Schwandke, just what style of a home are you looking for? Ranch... Colonial? 3 bedroom, or four? color? one, or two car garage?" I reply with, "Any of those would be just fine.... as long as it sits on the highest point in town, doesn't contain any trees taller than 75 feet, sits on top of a copper mine, or an abandon radio station site, has an extremely big yard, with at least one 3 foot by 1,500 foot strip of land heading off 45 degrees, east of north. If there are any neighbors, close by, they should either be blind, or an Amish family that doesn't beleive in having a television set!" I usually get interupted about this time, as they ask mundane things like "but, Mr. Schwandke, what about square footage and price range"? "Are you looking for something in the 50's, 60's, 80's... what price range should I be looking for?" Yeh..."any of those would be fine" I respond. "As long as it's got at least a 200 Amp service and three 220 Volt outlets in one of the lower level rooms." It's usually about this point of the conversation that they start walking away shaking their heads. So, you can see some of the disadvantages that I face while planning a move to a small town where the house selection is so limited.

E.I.D.X.A. is fortunate to have such a talented group of active DX'ers and contesters. For a group of such small numbers, you'll have to admit that we make Iowa look pretty impressive when the contest results are printed in the various National Publications. Because of our location, in the central United States, it is difficult, however, to finish in the top 10 Nationally when put against the "East Coast" advantage! Occasionally however, one of us does it! I think that is diserving of special recognition! If you check page 92, of your April QST magazine, you will see that Wade, WØEJ, has done just that. Iowa winner, Division leader, and number 5 National single op. winner in the 160 Meter Contest! As far as total QSO count, Wade was number 3 Nationally. Way To Go Wade!!

That's all for now. I hope to see you all in Muscatine on April 15th!

### EIDXA club minutes January 15, 1988

President John Schwandke, KJ6H, called the meeting to order at 7:35 PM in the Marion REC Building, Marion, Iowa. WANIM moved that the minutes of the Oct meeting, as published, be approved. Motion carried. Seconded by W6EJ---motion carried. Motion by W4NIH, seconded by K6IIR, that the treasury report be approved as published. Motion carried. All present introduced themselves, both members and quests.

Members in attendance---W4NIM, NGSM, WGMJN, KUGA, NCGO, NUGP, WBBIRL, WGMB, WBGUKE, KABYGX, KGRW, KGJGH, WGPPF, NXGW, WGPLS, KCGO, WGIZ, WGSR, NGGW, KGGT, WGEJ, KGIIR, ABGM, KGGVB, KIGC, WGWP, KJGH, NBGH, WGSML, and KGVIR.

Guests for the evening---WBWGZ, Arnold Bucksbaum---WDBHOJ, Don Roesler--- KABYPM, George Gruenther---NNBL, Ron Borkgren

Contest Coordinator NUMP, Steve White, presented stickers to MMIZ (worked 261 countries in 1988) and MMMP (worked 233 countries in 1988) for endorsements for their Golden Jubilee diplomas earned last year.

A roster of the contest teams was given to all present. WANIM and NUMP offered explanations relative to the methods used in making up the various teams and their captains for the upcoming ARRL DX contest.

WBEJ announced that he was getting together another order for QSL cards. All interested are to contact Wade ASAP.

WANIM informally proposed that the EIDXA group become involved in a video being put together at Washington High School. The project involves showing how hams prepare for a DX contest and possibly include operating scenes. No commitments were made. Bob also suggested that the club consider setting up a booth for publicity purposes at the next Cedar Rapids hamfest.—Deferred until the April meeting.

New Members voted in the the club:

WBBZRL Tom Varva Full member

W#NB Jim Livengood Full member

NX#N Dan Veerhusen Associate member

prospective member, Ron Borkgren Submitted application for membership.

WBSR, reported on DXAC committee business. Things of interest included the decision to reject the proposed roll back of the CW DXCC start date to 1945, the SØ possible new country status, and the DXAC re-writing the country critera rules.

WBEJ, Iowa Section Manager, reported that he needs more reports from other clubs around the state in order to help coordinate activities.

President KJBH, congratulated WBWP, for the fine newsletter and thanked Bob, W4NIM, for his printing and distribution of the club paper.

John also put forth to the group the following questions:

How large of membership do we want? Do we want EIDXA jackets, shirts etc?

Do we want to agressively solicit new members?

NGGM, Keith, related that our club may desire to become involved with a Linn county historical society now under way in putting together a story about Arthur Collins, NGCXX. A motion by M4NIM, recommended that M6SR and NGGM be the club's representatives on the board.

Motion to adjourn made by MOEJ was uncontested-meeting adjourned 9:08 PM.

Program for this meeting was in two parts--propagation studies between Cedar Rapids and Point Barrow, Alaska; the second program a slide show of the Island hopping escapades of SMBAGD, cleaverly dialagued by Eric via cassette recorder. After the meeting the premises were policed and vacated approximately 11:00 PM.

Secretary/Treasurer EIDXA
Jack Muckler NB#H

PAGE 3

#### TREASURES REPORT

General Fund		Repeater	Fund
Carried fwd	\$379.41	\$156.00	
Coffee coll.	11.89		
Dues coll.	65.66		
Ost renewals	6.55		
Dividends	11,15	1.0	
gifts		5.99	
sub totals	\$473.45	\$161.66	
disbursements	15.23		
current bal	\$458.92	\$161.66	

de NBOH sec/treasurer

# Contesting....

Results published in April 1988 QST magazine for the 1987 ARRL 166 meter contest find J nice scores turned in by our club members. Wade, W&EJ, won 1st place in the Midwest division, took the Iowa section and finished 5th nationally, not too bad! John, KJ&H, took second in Iowa and N&SM and crew came through with a nice multi-op score. Nice job guys!

#### ARRL DX CONTEST SCORES

I have not heard from the contest teams on the final outcome of our in club competition. We'll have to "iron out" the scores at the upcoming meeting. Steve Miller passed along his scores to me via the landline:
156,929 pts SSB
426,552 pts CW

Nice scores Steve!

Are you going to Dayton?

The SW Ohio DX ASSn will again host a DX dinner during the Ham Vention, to be held at Stouffers Dayton Plaza Hotel Fri, April 29. (Previous guest speakers have included W9KNI, VE3BMV, KH6DIF and W1YL.) Reserve with a check or money order payable to SWODIA for \$20 and an SASE to Jay Slough, K4ZLE, 8183 Woodward Dr, West Chester, Oh 45869.

Odds and Ends....

With the quarter cost of a US postage stamp now implimented, N7RO QSL service has adjusted his rates to compensate for the increase. Dick passed along to me in a recent QSO that it will now cost \$1 for every 8 QSLs he handles. Still much cheaper than doing it yourself.

Speaking of OSLs, I read in a recent AST article that ARRL 160 per cent afiliated clubs can send OSL cards to the Outgoing OSL service in group mailing. Would this be worthwhile for us?

ARRL Bulletin #29 may be of interest to RTTY and packeteers.

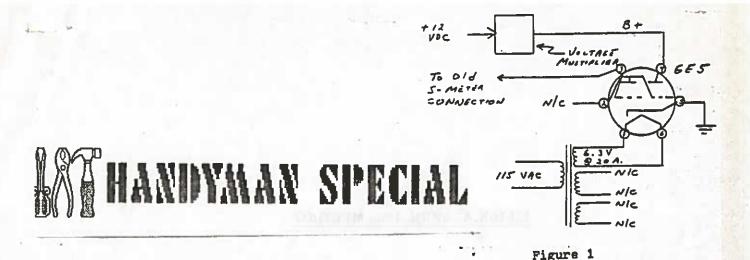
HR ARRL BULLETIN MR 29 from ARRL Headquarters Newington Ct. March 24, 1998 To all Radio Amateurs BT

The FCC today proposed to reorganize its rules governing amateur radio. According to FCC, this has not been done since 1951 and the result of ensuing technological advances and operational changes is the patchwork quilt of rules that is often confusing, particularly to prospective licensees.

The extent of substantive changes being proposed is not known at this time, but is said by FCC to be minimal. The actual text of the notice of proposed rule making, PR DOCKET 88 139, is said to be 87 pages long and may not be available for several weeks. Comment deadline will be August 31, to allow ample time for study and response. AR

DUES DUES DUES....

KSCF, MSEAN, MSFO, AKSM, KDSQ, M4RR, MSVX, and KCSXK all still need to pay 1987-88 dues. This will be your last NEWSLETTER if not paid prior to the next mailing. If you can't make the Muscatine meeting, pay NBSH ASAP, thanks.



Adding a "Magic Eye" Tuning tube to the TS-930

owners know, the Kenwood TS-930 is a fine rig with exception that the built-in S-meter is poor appearance and awkward to use. With little difficulty. however, the S-meter can be replaced by a sophisticated, "magic eye" tuning tube as used in Gonset Communicators in years past. The electrical changes are simple: follow the schematic in figure 1. The existing S-meter can be removed with a pry-bar or wood chisel. front panel opening is then enlarged with a rat-tail file. and the "magic eye" tube is fixed in place with white "medical" adhesive tape. Use tinsnips to cut an empty Sucrets can to form a new bezel. Paint it grey for a professional appearance. The filament transformer for the tuning tube can be obtained from any junk TV set and mounted on the top cover of the tranceiver, 2 1/4 inches in from the right rear corner.

--N4GG

#### **NEW SOFTWARE FOR C-64:**

"Dr. Ragchew is now available. Following on the success of the popular "DR. DX" computer program, which simulates actual DX contacts on the amateur bands, GEARVAKf Software Labs have now announced "DR. RAGCHEW", a program which simulates typical 75 meter QSO's!

Available on AM and SSB version, "DR. RAGCHEW" can carry on a conversation at any time, on any subject, such as comparing gear; antennas; how many hundred db over S-9 you are; SWR; and it includes a 25 minute long 73 and sign-off routine.

A sub-routine program for Q.C.W.A. members includes questions and comments on how things used to be; why transistors don't work; prostrate touble and other things that get you up in the night.

"DR. RAGCHEW" also provides various types of deliberate and malicious interference such as "testing, testing, hellooooooooo radiooooooo; VFO Sweeps; music; catcalls; woodpecker noise; and 20 over nine power-line noise which comes intermittently.

# AGENDA E.I.D.X.A. APRIL 1988 MEETING

- 1. APPROVAL OF JANUARY MINUTES
- 2. SECRETARY/TREASURERS REPORT Jack
- 3. PRESIDENTS REPORT: A. Introduction of prospective members
  - B. Reminder of mandatory A.R.R.L. Membership
  - C. Brag Table Participation
- 4. 145.19 REPEATER ACTIVITY: A. Net Report NCØO & NØGQB
  B. Comments
- 5. CONTEST/AWARDS CHAIRMAN REPORT: NUØP Steve
- 6. OLD BUSINESS: A. QSL Card Orders WWEJ
  - B. EIDXA Video W4NIM
  - C. EIDXA Slide Program (3 photos from each member desiring to participate. KJ#H Chairman goal is to be completed by the summer meeting. (35mm Photographers?)
  - D. EIDXA Booth @ C.R. Hamfest? If so... need chairman!
- 7. NEW BUSINESS: A. Section Mgr. Report Wade WØEJ
  - B. DXAC Report WØSR
  - C. Summer Meeting Cedar Rapids in July? Dinner Program?
- 8. OTHER BUSINESS: A. Brag table reminder
- 9. ADJOURNMENT
- 10. TEN MINUTE SOCIAL FOLLOWED BY PROGRAMS VIDEOS

# EIDXA membership list (FEBRUARY 1988)

```
Status pd name
 Call
 KUØA
       FULL Y
                 Nelson Moyer 28 Ealing Dr. Iowa City, la 52246 319-351-8775 home, 319-353-5998 wrk
       FULL Y
 KØAL
                 Al Culbert 618 First Ave. Charles City, Ia 50616 515-228-1443 home, 515-257-2245 wrk
 NDBANL FULL Y
                 Terry Cellman 511 Park Ainsworth, la 52201 319-657-3601 home, 319-648-2891 wrk
 KZØC
       FULL Y
                 Jim Bohnsack 1169 Rainbow Dr. Waterloo, Ia 50701 319-233-7109 home
· KØCF
       FULL N
                 Craig Fastenow 1207 Wylde Green Rd. Iowa City, Ia 52240 319-351-8250 home, 319-353-3092 wrk
 NGEAN FULL N
                 Bob Joy 5750 Country Lane NE Cedar Rapids, Ia 52401 319-393-6342 home, 319-366-7511 wrk
 WEJ
       FULL Y
                 Wade Walstrom 7431 Macon Drive NE Cedar Rapids, Ia 52401 319-393-8982 home,319-395-xxxx wrk,124-311 ms
 WEFO
       FULL N
                 Gayle Lawson 1509 Dakland Rd. NE Cedar Rapids, Ia 52402 319-364-6284 home, 319-395-xxxx wrk, 137-136 ms
 NØ60B ASS. Y
                 Tom Gordon 6984 Brentwood Dr. NE Cedar Rapids, Ia 52482 319-373-8757 home, 319-398-7657 wrk
 KØGT
       FULL Y
                 Gary Toomsen 2736 Tower Dr. Cedar Rapids, Ia 52461 319-395-9329 home, 137-122ms
 K#6VB FULL Y
                 Gary Ernst RR 2 West Branch, Ia 52358 319-643-2287
 KFØH
       FULL Y
                 Jim Harvey 819 N. Main St. Goldfield, Ia 50542 515-825-3323
 KJØH
       FULL Y
                 John Schwandke 1515 Lucas St. Muscatine, Ia 52761 319-263-5645
NBØH
      FULL Y
                 Jack Muckler 2004 Eastern Blvd. SE Cedar Rapids, Ia 52403 319-362-3462 home, 319-395-4200 wrk, 106-176 ms
NØHNJ ASS. Y
                 David Corio 38 Leisure Blvd. ME Cedar Rapids, Ia 52402 319-395-7973 home, 319-395-6462 wrk
KØIIR FULL Y
                 Clark Pantel 1618 Hershey Ave. Muscatine, Ia 52761 319-263-9158 home, 319-263-6141 wrk
KØINR FULL Y
                 Tom Taylor RR 1 Shell Rock, Ia 58676 319-885-4466 home, 319-236-1560 wrk
                 Dale Repp 1618 Texas Ave. NE Cedar Rapids, Ia 52462 319-393-6724
MOIZ
       FULL Y
                 Glen Kesselring RR #7 Box 160 Ottumwa, 1a 52501 515-934-5320
KØJGH FULL Y
 ABOM
       FULL Y
                 Vern Lang 118 E. 2nd St. Muscatine, Ia 52761 319-263-2697
       FULL N
AKSH
                 Steve Sutterer 115 Eighth Ave. S. D-2 Lewisburg, TM. 37891
WOMJN FULL Y
                 Joe Finkstein 2216 Empire St. Marion, Ia. 52362 319-377-6573 home, 319-395-2294 167-156 ms
NKØN
       FULL Y
                 Orville Duecker 226 Southcrest Waterloo, Ia 56762 319-296-2396 home, 319-233-3569 wrk
       FULL Y
MENB
                 Jim Livengood R.R. 1, Ferre's Lane Burlington, la 52601 319-752-9310 home, 319-752-2701 wrk
WANTH FULL Y
                 Bob Hill 2518 White Eagle Trail SE Cedar Rapids, Ia 52403 319-366-3975
NCØO
       ASS. Y
                 Tom Hise PD Box 184 Shellsburg, Ia 52332 319-436-7786 home, 319-395-XXXX wrk 153-264 ms
NUØP
       ASS. Y
                 Steve White 388 Brentwood Dr. NE Cedar Rapids, Ia 52462 319-377-1892 home, 319-395-XXXX wrk, 124-313 ms
WOPLS ASS. Y
                 Fred Young 5806 Timber Creek Rd. Cedar Rapids, Ia 52401 319-393-6429 137-124 ms
WOPPF FULL Y
                 beorge Carsner 411 Terrace Rd. Iowa City, Ia 52246 319-338-1661 home, 319-354-9286 wrk
 KC80
       FULL Y
                 Jeff Russell 2125 Linmar Dr. NE Cedar Rapids, Ia 52402 319-363-4139 home, 319-395-4664 wrk, 124-211 ms
KD#Q
       FULL N
                 Glenn Thorne 1210 18th St. SW Cedar Rapids, la 52404 319-366-0285
       FULL Y
 KKØR
                 Bob Tillman 1257 Deloris Dr. Waterloo, la 59701 319-232-8223 home, 319-291-7413 wrk
 N4RR
       FULL N
                 Roger Hoffman 17215 Timber Drive Sterling, Ill 61881 815-625-6647
 KORN
       FULL Y
                 John Lenahan 923 N. 9th St. Burlington, la 52601 515-753-6803 home, 515-683-5203 wrk
 Nøsh
       FULL Y
                 Steve Miller Route 6 Box 189 Ottuewa, Ia 52501 515-684-4753
 WESHL FULL Y
                 Doug Byal 4601 Northwood Dr. NE Cedar Rapids, Ia 52402 319-393-2974
       FULL Y
 WØSR
                 Jim Spencer 3712 Tanager Dr. NE Cedar Rapids, la 52402 319-393-7353 home, 319-395-2305 wrk 124-115 ms
 KBOSY FULL Y
                 Rick Cordle 515 20th St. SE Mason City, Iowa 50401 515-424-8493 home
       FULL Y
 HOUZ
                 John Nelson 3109 Terry Dr. SE Cedar Rapids, Ia 52403 319-365-4432 home, 319-395-2742 wrk 153-160 ms
 NYØV
       FULL Y
                 Tom Vinson 10211 Hall Road NE Cedar Rapids, Ia 52401 319-393-8007 home, 319-395-xxxx 120-105 ms
 KØVM
       ASS. Y
                 Al Groff 1446 Council St. NE Cedar Rapids, Ia 52402 319-393-8134 home, 319-395-4666 wrk, 124-211 ms
 WOVX
       FULL N
                 Dave Jaksa 24675 Paige Circle Laguna Hills, Calif 92653 714-855-4469 home, 714-856-2663 wrk
 KBVZR FULL Y
                 Tom White RR#2 Jesup, Ia 56648 319-827-6738 home, 319-334-7166 wrk
 NGON
       FULL Y
                 Keith Erickson 1818 Hillside Dr. NW Cedar Rapids, Ia 52485 319-396-8510 home, 319-398-3551 wrk
 NXSH
       ASS. Y
                 Dan Veerhusen 1661 48th St. NE Cedar Rapids, Ia 52462 319-393-6726 home 319-395-4874 wrk
 MOMP
       FULL Y
                 Tom Lindgren 1260 13th Ave. Marion, Iowa 52302 319-377-4279 home,319-395-1953 wrk 107-110 ms
 KCOXK
       FULL N
                 Brian Joy 5750 Country Lane NE Cedar Rapids, Ia 52401 319-393-6342
 KEBY
       FULL Y
                                                                                                                    PAGE 7
                 Tom Kramer 905 LeRoy Muscatine, Ia 52761 319-264-3259
 AGOZ
                 Bill Delaney 2818 Garden Ave. Cedar Falls, la 56613 319-277-5156 home, 319-236-8856 wrk
       FULL Y
 KFØZ
                 Jan Clute 320 College Blvd. Mount Vernon, Ia 52314 319-895-6435 home, 319-927-2143 wrk
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Tom Vavra 1620 Walker St. Ely, Ia 52227 319-048-4330 home

WB8ZRL FULL Y

THANKS TO THESE EIDXA CONTRIBUTORS: KJØH, NBØH, W4NIM, & KØRW

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Comment that it will attract that said the

BOB HILL WANIM 2510 WHITE EAGLE TRAIL SE CEDAR RAPIDS, IOWA 52403

Jim Spencer

MS 124-115