

## EASTERN IOWA DX ASSOCIATION NEWSLETTER

WINTER 1984-85

WOMJN/RPTR 144.59/145.19

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#### EIDXA OFFICERS

President: Tom White KOVZR

Vice President: Wade Walstrom WOEJ

Secretary: Gary Toomsen KOGT

#### MEETING ANNOUNCMENT

The Winter meeting of the Eastern Iowa DX Association will be held January 4, 1985 at 7:30 pm at the Linn County REC building in Marion.

In addition to the regular business meeting, a video tape presentation of the Laccadives DXpedition will be shown.

EIDXA WANTLIST NOTICE

It turns out that it is a bit easier keeping up the Wantlist if notice is given here to everyone rather than relying on notifying everyone on the net or via the RBBS or however else. Therefore, those on the Wantlist, be advised that the next deadline for updates is no later than your last shot at me at the next meeting on January 4, 1985.

Recall that we are going to try a modification to the Wantlist and show only the HOT 100. So when you give me your updates also give me your choices for the HOT 100.

Keep in mind that in future Wantlist updates be sure to include any countries you need not in the previous HOT 100 that you would like to see there. This can serve as your vote for the next update of the HOT 100.

#### THANKS, JOE!

In all the excitement of the last meeting, one very important item of business was overlooked: Then EIDXA President, Joe Finkstein, W&MJN, presided over the last meeting of his term without receiving a public "THANK YOU" from the EIDXA membership at large. Hopefully, Joe will forgive our oversight.

Joe's term as president was marked by smoothly and efficiently run meetings and excellent programs on robotics, the new 2 meter bulletin board, and, several DXpeditions, to name just a few.

It was also during Joe's term that the long awaited dinner meeting was inaugurated. This was an opportunity for spouses and/or friends to meet others in the group, see two excellent video presentations on the history of Collins Radio and the Shuttle flight of WSLFL, as well as enjoy a fine meal.

We appreciate Joe's efforts as EIDXA president and hope he will accept our belated, but hearty, THANK YOU!

#### 73, RED KOLUZ

Well, this marks the passing of era. After many years exceptional service as secretary/treasurer for the EIDXA, Red Letchford, KOLUZ, has passed control to KOGT, sold his house, taken down his tower, and as you read this, is heading for the warmer winter climate in Florida. I can't recall when Red became the secretary/ treasurer of the EIDXA, but I think it was before I joined which makes his tenure at least five years. His consistent fine job gave the EIDXA needed stability during the transitions of the other officers and also made it easier for those who served in the other positions because he knew the ropes.

From all of us, THANKS AND GOOD LUCK, RED!!! We'll look forward to working KOLUZ / W "y'all"!

#### December 13, 1984

My Best Holiday Greetings To You All:

First, in print, I'd like to thank Joe, WØMJN, and Tom, WØWP, for the work they've accomplished in their terms in office. Their efforts made the hobby better for all of us in the club.

We've had a number of good individual efforts in the fall contests. Unfortunately, not enough individuals are participating. How about some ideas for building some enthusiasm to spark a good club effort in the ARRL contests coming up? I'm thinking that a club effort multi-multi or multi-single might be fun--especially if we could mingle the old hands with some of the less experienced contesters (like me). If you have any ideas or would like to work toward an idea, bring it to the January meeting.

Speaking of plans, a club effort field day is overdue. How about a Tama County site? The county hunters might jump on that one. Also, a larger project that would be fun would be a Sweepstakes Expedition to North Dakota. Does anyone have any contacts up there that might make the start of a plan?

Sunspots are low and propogation is poor. There is still good fun on the low bands. It's a good time to try a new band or a new mode (right, Dale?).

Don't forget the net at 9 P.M. local Monday nights.

Finally, Red, KØLUZ, is officially departing near the end of December. Red, if Roger, N4RR, can hit 145.19 from Illinois, maybe we'll hear you too. Thanks from the club and me for all your work. I know we'll hear from you and of you.

Merry Christmas

KØVZR

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Nell, here is my first issue of the NEWSLETTER and it looks like it will be a bit late. I am sorry about that, but hope to do better next time. While I have not solicited inputs for this issue of the NEWSLETTER, I am not sure what to put in since there seems to be a general lack of activity among our member right now. Why? I am not sure. I know why I do not get the rig on as much as I would like, but I did not think that this would infect so many others. General interest in the Monday night net is off by better than half of what it has been in the past and interest in the WOMJN RBBS has dropped off. What can be done to step up our common interest in DXing and contesting?

I think that KOVZR has some excellent suggestions found elsewhere in this tome. Here are some other thoughts to toss around.

- 1. For the remainder of this contest season, target one contest for a major EIDXA assault. Let us as a club pick out one contest with a club participation entry and resolve to get as many members as possible on for that contest for as much as possible and make a major group effort to enter a big boost in the club score. Keep in mind that there are only four such contests left this season.
- 2. For the remainder of this contest season and for future contests, divide the club into two or more teams and have the teams compete against each other. The teams could challenge each other with the losers providing pizza, spirits, or whatever, for the winners. This idea could be combined with the previous suggestion. Teams could operate either as single op, multi-single, multi-multi, or any combination that is desired, depending, of course, on the rules of the particular contest. If this scheme proves successful, there really would be no losers, we as a club would all be winners.

These are just suggestions to ponder and maybe discuss at our next meeting. What do you think??

WOEJ

Have you ever been in the situation where you know for a fact that some lid is jamming you or a DXpedition operation station that you are trying to work? Who hasn't. Well, here is your chance to do something about it. Below is a list of FCC monitoring stations telephone numbers. These stations are usually monitored 24 hours a day, seven days a week, 52 weeks a year. I have used the Grand Island number several times. While I am not sure how effective these guys are in nabbing offenders, they are usually responsive to your complaint and will at least listen to your beef about the general lack of breeding of some of the people who own transceivers today.

# FCC MONITORING STATIONS TELEPHONES AND ADDRESSES

I FFFI HOUTO WILD	MUNICOCCO
Allegan, Michigan	616-673-2063
Anchorage, Alaska	907-243-2153
Belffast, Maine	207-338-4088
Douglas, Arizona	602-364-2133
Ferndale, Washington	206-354-4892
Ft. Lauderdale, Florida	
Grand Island, Nebraska	
Kingsville, Texas	
Laurel, Maryland	
Livermore, California	
Powder Springs, Georgia	
Sabana Seca, Puerto Rico	809-784-3772
Walpahu, Hawaii	

+From Long Island DX Bulletin, 19 Sept., 1984 (verified with Grand Island Monitoring Station, 5 October, 1984).

The above is furnished in an effort to curb malicious interference. This well-known activity tarnishes any justification for the existence of Amateur Radio. Consequently, each Ham, worldwide, has a responsibility for these detrimental efforts. The magnitude of this responsibility is a personal judgement, hence lies solely within the Amateur. This list may influence it for Yankees... Editor.

#### A REVIEW OF RADIOSPORTING MAGAZINE

It is not often that there is an opportunity to review a new ham radio publication, there is a new one deserving of such attention in the pages of this Newsletter.

Every once in awhile there seems to be a new ham radio magazine that tries to be all it can be for both the contester and DXer. Seldom do these publications succeed in there intentions. However, RADIOSPORTING is a new publication that seems to come very close to attaining both goals.

It is quite probable that many of you also received your own personal copies of the first two issues of this new magazine as well. It is fortunate that they have, so far, sent copies of the first two issues. The first issue showed strong evidence of startup problems. While the first issue was the November 1984 issue, a good share of the CONTEST RULES section was wasted effort since it included notices/rules for contests which were scheduled for early October through the first ten days in December. In addition, a full two pages were dedicated to rules for the 1984 CQ World-Wide DX Contest. Since the phone portion of that contest had already passed by the time I received my November issue, I was not impressed by the timeliness of this "news". It is also interesting that a full page of NOTES ON CQ WW '84 PHONE were included in the same issue that announced this same contest!

The November issue also included FCC NEWS which reported on September decisions of the FCC.

A review of the Icom IC751 was also given 2 and one half pages of space. The review was a good summary of the general and exotic features of this fine rig, but the review was flawed by not so subtle plugs by the author of the review for some of his other published works. His "Contester's Observations" at the end of review are not applicable since the only true rig comparison was between the TS-930S and IC-740, not the IC-751.

The RADIO WAVES column provided some cameo shots of some of the more noted 1984 Dayton Hamvention attendees. (Dayton was 7 months before this first issue was published!)

The article on the 1984 KERMADEC EXPEDITION was interesting and well written and included an adequate number of pictures to successfully augment the written material.

The EMERGENCY/TRAFFIC column is the one feature that

seems totally out of place in this publication. While one of the primary reasons for the existence of amateur radio is public service, the inclusion of this column does not fit into a publication directed toward contesting and DXing.

This first issue of RADIOSPORTING introduces us to of the regular contributors to this publication. One whom we are all familiar with is KH6BZF who is providing a propagation column as he does for QRZ DX. If my memory serves me correctly, K4ZN and W4GF, also contributors, also provide columns for WORLDRADIO.

Needless to say, my impression of the first issue of RADIOSPORTING was not enthusiastic. However, then came the December issue and the improvement was easily apparent.

The December issue included a timely CONTEST RULES section and a somewhat more timely FCC NEWS column. KH6DIF's PROPAGATION REPORT was also included as was the EMERGENCY TRAFFIC column.

Gone, however, was RADIO WAVES and there was no product review this time. A new DX NENS column by Clark (did Carl really change his name?) Henson WB4ZNH was inlouded with more of this column promised in future issues. A YL column was also unveiled in this issue which I feel is as useful in this publication EMERGENCY TRAFFIC.

This new issue did include features on Efficent Manual Logging in Contests, an excellent tribute to the late Jim Lawson, W2PV, as well as part 1 of a transcription of a taped presentation made by W2PV on antennas, and an article on SWR.

My impression of the second issue was that it came much closer to achieving the goals outlined for the magazine in the initial issue than the initial issue did. One observation of the second issue that does disturb me was that VE3BMV, the editor of RADIOSPORTING, wrote most of the feature articles which indicates that he may be having trouble finding contributors. This did not detract from the quality of the second issue, but could be a problem in future issues.

While RADIOSPORTING suffers from growing pains and still has an identity crises as to what segment of the amateur population it wants to serve, it shows the promise of becoming an excellent DXing and contesting publication. The subscription rate for this monthly magazine is \$16 for one year and \$30 for two. I plan to give RADIOSPORTING a try for a year.



### IF YOU NEED A CHANGE, TRY 16011

Now that the sunspots are down and the usual bands are not what they used to be, how trying this for a change: go to 160! You may want to review an article from a previous Newsletter on 160 meter operation and brush up on some new antenna designs, too. There are a lot of challenges to be had on 160, such as numerous contests, working WAS on 160, not to mention WAC and EXCC.

if you decide to try 160 meter DX, here are a few pointers to keep in mind:

- The segment from 1825 to 1830 KHz is generally considered to be a BX window where BX stations are supposed to be transimitting and listening for the rest of us somewhere else on the band. This is a "Gentlemens' Agreement" which is, unfortunately, not always adhered to anymore, but still bears your consideration.
- 2. While we in the U.S. enjoy the use of 1.8 to 2.0 MHz, not all the other countries enjoy the use of all of this spectrum. The following is reprinted from GRZ DX which shows the band segments allowed for use in other countries of the world.

160M ALLOCATIONS - Part 1 [Adapted from DX NEWS SHEET, 21 February 1984 and other sources]

```
<u>Allocation</u>
     1800-2000 CH up to 10w
                              Notes
A4
A9
AP
C3
C6
                                    1984
     1800-2000%
                 Phone permitted 182541875
     1816-1875
     1800-1825
     1975-2000
CE
     none
CN
     none
CP
     1866-1856+
     1830-1850
                 CW & RTTY up to 60w only
CT
DL
                 SSB only allowed 1832-1835
     1815-1935
     1950-1890 CW only
DL
DU
     none
EΑ
     1830-1850
EL
     none.
     1830-1850
G
     1810-2000
     1800-2000%
FO
     1800-2000%
НΔ
     DODE
HB
      1819-1859
HK
      1800-2000*
      1800-2000+
HP
HR
      1800-2000*
     none
I
      1810-1850
J2
J3
      1800-2000*
      1907-1912% Actually 1907.5-1912.5
JA
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Pfx Allocation
                              Notes
LA
     1802-1850 CW up to 15w
     1800-1850+ 1800-1810 CW only
LU
LX
     1830-1850
     1B56-2000#
DA
OD
     none
Œ
     1810-1850
                 SSB only allowed 1832-1835
                Up to 10w
     1820-1845
OH
OH
     1915-1955
                Up to 10w
OΚ
     1750-1950
                CW
DM.
     none
OY
                 No SSB
     1825-1835
                Up to 10w. CW and SSB
PA
PA
     1835-1850
                CW only, no contests
P2
     1900-1866%
     1874-2000
P2
PJ
     1800-2000*
     1800-1850*
     1800-2000*
PZ
S2
     none
     1830-1845
SM
                 10w only
SP
     1750-1860
                 Up to 10w input
                 Up to 10w except 1830-1850
SP
     1810-1930
     1830-1850
T7
     none
     1800-2000*
TG
TI
     1800-2000+
     1850-1950 Low power, phone only 1875-1950
V2
     1800-2000*
V3
     none
VE
     1866-2666
VK
     1800-1866% Phone 1925-1966
VK
     1874-1875%
VP2M
     1800-2000+ CW and SSB only
VP9
      1800-1825+ CW and phone
VP9
      1875-1900+ CW and phone
VSA
      1800-2000% CW only
      1819-1950 Up to 10w, phone only 1900-1950
Y2
      1866-1966% Phone
VR
YB
      1900-2000% CW
      1800-2000*
YN
      1500-2000+
YS
XE
      1800-2000*
      1800-2000
7 F
YK
      1830-1850
      1803-1857%
ZL
ZL
      1863-1950%
ZS
      1810-1850
                  Phone permitted 1900-2000
      1800-2000
58
5N
      1800-2000
                  Up to 10w
      1800-2000% Phone 1850-2000
5W
 ó₩
      1810-1850
 72
      1800-2000
                  Up to 10w
 9H
      1810-2000
                  Up to 10w
 9M
      1800-2000%
      1800-2000% Up to 10w
 90
                                                 []
 9Y
      1800-2000*
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- + Region 2 -- 1800-1850 is an exclusive allocation, 1850-2000 is shared.
- % Region 3 -- 1800-2000 is a shared allocation.

WØEJ
WADE WALSTROM
7431 MACON DRIVE N.E.
CEDAR RAPIDS IOWA 52401

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Jim Spencer 3712 Tanager Dr. N∈ Cedar Rapids, Down 52402