

THE EASTERN IOWA DXer

Eastern Iowa DX Association Newsletter -- October 1987

The Prez Says

Well, it has been an interesting year. The summer banquet did not pan out, the president absconded to the west coast (we're still auditing the books, we'll let you know) where it is said that he is just in orbit over his new job, and I, who planned to merely crank out the newsletter under his tutelage, find myself with his job! W0VX may or may not know it, but he has been a sort of catalyst in my amateur career (such as it is). He'll read this, because I'm putting his new address on the mailing list. He's undoubtedly sitting on his patio in Laguna Beach, sipping a gin sling, looking up from this absorbing reading occasionally, trying to figure out why the palm and eucalyptus trees aren't changing color in early October (he's from Indiana, you know). I've also found ways to heckle him on packet, even out there. Dave is the one who got me to apply to the EIDX. I've probably been a disappointment to him, but even with minimal gear-antenna configurations, I can't resist kibitzing in contests if I have any time at all, so even when inactive, I find myself promoting these aspects of the hobby, one way or another. Before that, even, however, a simple phrase that he used to use when I complained about some particularly juicy DX being in a part of the band that I was not allowed to use ultimately drove me to get my Advanced, then my Extra. He'd asked if I'd worked this or that, and I'd say "Yeah, I could hear them loud and clear, but before I could work then they went down into the Advanced phone band." He'd say, invariably, "Sounds like a personal problem!" In another contest: "Yeah, I got him to answer me, but he couldn't hear me with all the people breaking in on top of me, so he went down into the bottom 25." Guess what Dave said? Right. "Sounds like a personal problem."

At this point I had two choices. Pin Jaks's coax or upgrade. Ten exams it took. Six of them involved driving to Chicago for no other purpose (where was the VEC system when I needed it?). But finally I made it. Why? Ego? The challenge? Status? A spiffy shorter call? No. I just NEVER, EVER wanted to hear Jaks say "Sounds like a personal problem," again!!!!!! (Thanks, Dave... I think!)

Now, to more serious matters (can you tell yet that I didn't get much material for this issue?) The next program will be a slide show of the Peter I Island DXpedition in Spring 1987 and a videotape of the erection of a monster tower in Japan by Yutaka, JH3DPB and the election!

Also on the docket is the annual election of officers. Dale and I have enjoyed serving this past year,

but neither of us are running (or allowing railroading) for reelection. We have agreed on the original line, "If nominated we will not run, if elected we will not serve." I'll let him make his own excuses. I presently turn out a 12-page newsletter for the Cedar Valley Amateur Radio Club. I've been doing this for five or six years. We have a pretty good system where four or five people cooperate in various aspects of the task. Basically I acquire the material, edit, word process it into printable condition, then hand it off to someone else who takes it to the printer, who calls someone else who takes it home and collates, staples, folds, and mails it. K0VH produces and maintains the mailing labels. Even with this much help, it takes something like 6 to 10 hours a month to turn one of these things out. I'm finding that with the other requirements of my life, this is all I can handle. Dale and I are agreed that it is time that those of you who have never served, those of you who have joined comparatively recently, and those of you in the various outlying regions should take your turn and infuse a little new blood and some fresh thinking into the group. Some of you may receive letters from me asking you to allow yourself to be entered into nomination and/or to solicit nominations in your area. Please help out! Come prepared with a Muscatine nominee, a Waterloo nominee, and an Iowa City and points south nominee.

To fan your interest in leadership and involvement with the club, I'd like to point out that although it has been a rather slow year in terms of direct club activities (the banquet, a goodbye pizza party for W0VX, an informal post-contest get-together, etc. didn't turn out), we did very well in the club contest medium division category in the ARRL DX Contest. We beat out Murphy's Marauders and the Kansas City boys. Maybe it's time to consider a direct challenge (with rotating prize?) to our several closest competitors? The number of contributions was impressive for a club this size (see W0VX's stats, following), and I like to think that those of us who tend to be duffers were cumulatively the difference in several places in the rankings. "Do what you can, but do something!" seems to have been enough to make for a very respectable showing! Maybe it was the team competition? Look at the figures in QST and elsewhere in this issue and try to do a little more next time, even if you're not in a position to be able to make a major effort. If this sort of thing doesn't motivate you, you wouldn't maintain your membership in this sort of club anyway! Way to go, guys!

--Jan KFOZ

EIDXA MEMBERS (10-1-1987)

| CALL | SUFFI | FIRST NAME | LAST NAME | ADDRESS | CITY | ST | ZIP | STATU | HOME PHONE | WORK PHONE | (MAIL ST) |
|---------|-------|------------|------------|---------------------------|------------------|-------|-------|--------------|--------------|--------------|-----------|
| | | | | | | | | | | | (Collins) |
| I00A | A | Nelson | Noyer | 28 Ealing Dr. | Iowa City | IA | 52240 | FULL | 319-351-0775 | 319-353-5990 | |
| I00AL | AL | Al | Culbert | 618 First Ave | Charles City | IA | 50616 | FULL | 515-228-1443 | 515-257-2245 | |
| UD00AVL | AVL | Terry | Cellman | 511 Park | Ainsworth | IA | 52201 | FULL | 319-657-3681 | 319-648-2891 | |
| I20C | C | Jim | Bokasack | 1169 Rainbow Dr. | Waterloo | IA | 50701 | FULL | 319-233-7189 | | |
| I00CF | CF | Craig | Fastenow | 1207 Wylde Green Rd. | Iowa City | IA | 52240 | FULL | 319-351-0258 | 319-353-3092 | |
| V00EAN | EAN | Bob | Joy | 5750 Country Lane NE | Cedar Rapids | IA | 52401 | FULL | 319-393-6342 | 319-366-7511 | |
| V00EJ | EJ | Wade | Walstron | 7431 Nacoe Drive NE | Cedar Rapids | IA | 52401 | FULL | 319-393-0902 | 319-395-XXXX | 124-211 |
| V00FO | FO | Gayle | Lawson | 1509 Oakland Rd. NE | Cedar Rapids | IA | 52402 | FULL | 319-364-6204 | 319-395-XXXX | 137-136 |
| H00G0B | G0B | Tom | Gordon | 6904 Brentwood Dr., N.E. | Cedar Rapids | IA | 52402 | ASSOC | 319-373-0757 | 319-398-7657 | |
| I00GT | GT | Gary | Toonsen | 2730 Tower Dr. | Cedar Rapids | IA | 52401 | FULL | 319-395-9329 | | 137-122 |
| I00GVB | GVB | Gary | Ernst | RR 2 | West Branch | IA | 52358 | FULL | 319-643-2287 | | |
| IF0H | H | Jim | Harvey | 819 N. Main St. | Goldfield | IA | 50542 | FULL | 515-025-3323 | | |
| IJ0H | H | John | Schwandke | 1515 Lucas St. | Muscatine | IA | 52761 | FULL | 319-263-5645 | | |
| HD0H | H | Jack | Huckler | 2084 Eastern Blvd. SE | Cedar Rapids | IA | 52403 | FULL | 319-362-3462 | 319-395-4208 | 106-176 |
| I00IIR | IIR | Clark | Pantel | 1610 Hershey Ave. | Muscatine | IA | 52761 | FULL | 319-263-9150 | 319-263-6141 | |
| I00IHR | IHR | Tom | Taylor | RR 1 | Shell Rock | IA | 50670 | FULL | 319-885-4400 | 319-236-1500 | |
| V00IZ | IZ | Dale | Repp | 1618 Texas Ave. NE | Cedar Rapids | IA | 52402 | FULL | 319-393-6724 | | |
| I00JGH | JGH | Glen | Kesselring | RR #7 Box 160 | Ottumwa | IA | 52501 | FULL | 515-934-5320 | | |
| AB0H | H | Vera | Lang | 110 E. 2nd St. | Muscatine | IA | 52761 | FULL | 319-263-2697 | | |
| AK0H | H | Steve | Suttrer | 115 Eighth Ave. S. D-2 | Lewisburg | TN | 37091 | FULL | | | |
| V00KJH | KJH | Joe | Finkstein | 2501 27th Ave. | Marion | IA | 52302 | FULL | 319-377-6573 | 319-395-2294 | 107-150 |
| KE0H | H | Orville | Duecker | 226 Southcrest | Waterloo | IA | 50702 | FULL | 319-296-2390 | 319-233-3569 | |
| V40HIN | HIN | Bob | Hill | 2510 White Eagle Trail SE | Cedar Rapids | IA | 52403 | FULL | 319-366-3975 | | |
| HC0O | O | Tom | Rise | 2000 17th Ave. | Marion | IA | 52302 | ASSOC | 319-377-3536 | | 153-264 |
| HU0P | P | Steve | White | 300 Brentwood Dr. NE | Cedar Rapids | IA | 52402 | ASSOC | 319-377-1892 | 319-395-XXXX | 124-313 |
| V00PLS | PLS | Fred | Young | 5806 Timber Creek Rd. | Cedar Rapids | IA | 52401 | ASSOC | 319-393-0429 | | 137-124 |
| V00PPF | PPF | George | Carsner | 411 Terrace Rd. | Iowa City | IA | 52240 | FULL | 319-338-1601 | 319-354-9200 | |
| IC0Q | Q | Jeff | Russell | 2125 Lianar Dr. NE | Cedar Rapids | IA | 52402 | FULL | 319-363-4139 | 319-395-4664 | 124-211 |
| ID0Q | Q | Glenn | Thorne | 1210 18th St. SW | Cedar Rapids | IA | 52404 | FULL | 319-366-0205 | | |
| IK0R | R | Bob | Tillman | 1257 Deloris Dr. | Waterloo | IA | 50701 | FULL | 319-232-0223 | 319-291-7413 | |
| HR0R | RR | Roger | Hoffman | 17215 Timber Drive | Sterling | IL | 61081 | FULL | 815-625-6647 | | |
| I00RV | RV | John | Lenahan | 923 N. 9th St. | Burlington | IA | 52601 | FULL | 515-682-0711 | 515-683-5203 | |
| H00SH | SH | Steve | Hiller | Route 6 Box 180 | Ottumwa | IA | 52501 | FULL | 515-684-4753 | | |
| V00SNL | SNL | Doug | Byal | 4601 Northwood Dr. NE | Cedar Rapids | IA | 52402 | FULL | 319-393-2974 | | |
| V00SR | SR | Jim | Spencer | 3712 Tanager Dr. NE | Cedar Rapids | IA | 52402 | FULL | 319-393-7353 | 319-395-2305 | 124-115 |
| V00UZ | UZ | John | Nelson | 3109 Terry Dr. SE | Cedar Rapids | IA | 52403 | FULL | 319-365-4432 | 319-395-2742 | 153-160 |
| IV0VH | VH | Al | Groff | 1446 Council St. NE | Cedar Rapids | IA | 52402 | ASSOC | 319-393-8134 | 319-395-4666 | 124-211 |
| V00VX | VX | Dave | Jaksa | 24675 Paige Circle | Laguna Hills, CA | 92653 | FULL | 319-377-7507 | 319-395-3453 | 120-105 | |
| IV0VZR | VZR | Tom | White | 1244 4th St. | Jessup | IA | 50648 | FULL | 319-827-6738 | 319-334-7166 | |
| H00W | W | Keith | Erickson | 1810 Hillside Dr. NW | Cedar Rapids | IA | 52405 | FULL | 319-396-8510 | 319-398-3551 | |
| V00WP | WP | Tom | Lindgren | 1260 13th Ave. | Marion | IA | 52302 | FULL | 319-377-4279 | | 107-110 |
| IC0XK | XK | Brian | Joy | 5750 Country Lane NE | Cedar Rapids | IA | 52401 | FULL | 319-393-6342 | | |
| IE0Y | Y | Tom | Kramer | 905 LeRoy | Muscatine | IA | 52761 | FULL | 319-264-3259 | | |
| V00YZH | YZH | Tom | Vinson | 18211 Hall Road NE | Cedar Rapids | IA | 52401 | FULL | 319-393-8007 | 319-395-XXXX | 120-105 |
| AG0Z | Z | Bill | Delaney | 2818 Garden Ave. | Cedar Falls | IA | 50613 | FULL | 319-277-5150 | 319-236-8856 | |
| IF0Z | Z | Jan | Clute | 320 College Blvd. | Mount Vernon | IA | 52314 | FULL | 319-895-6435 | 319-927-2143 | |

((for any changes or corrections, please notify Jan Clute, IF0Z (address above) to get it corrected.))

Year



World Wide DX Contest

Last Full Weekend of October (Phone) & November-(CW)



Call Sign

Country

Mode:

- Phone
 Single Op., All Band
 Multi-Op. Single Transmitter
 QRPp [5W or Less]
 CW
 Single Op. ___ MHz
 Multi-Op. Multi-Transmitter

| QSO's (minus duplicates) | | QSO Points | Zone Multiplier | Country Multiplier | Score |
|-----------------------------|---|------------|--------------------|-----------------------|-----------|
| 1.8 MHz | → | × | + | = | 1.8 MHz |
| 3.5 MHz | → | × | + | = | 3.5 MHz |
| 7.0 MHz | → | × | + | = | 7.0 MHz |
| 14 MHz | → | × | + | = | 14 MHz |
| 21 MHz | → | × | + | = | 21 MHz |
| 28 MHz | → | × | + | = | 28 MHz |
| All Bands | → | × | + | = | All Bands |

How to score: QSO Points × (Zones + Countries) = FINAL SCORE
 EXAMPLE: 1000 QSO Points × (30 Zones + 70 Countries) = 100,000 points

Station Description: _____

Antenna(s) _____

Operators _____

Remarks (Biggest thrill in Contest, funniest story, comments, etc.) _____

Club Competition / Minimum 3 logs EASTERN IOWA DX ASSOCIATION

This is to certify that in this contest I have operated my transmitter within the limitations of my license and have observed fully the rules and regulations of the contest.

TYPE or PRINT _____ Signature _____

Name _____ Call _____

Address _____

City _____

State or Country _____ Zip _____

Note: Duplicate QSO's can mean disqualification!

Logs must be postmarked no later than December 1st for PHONE and January 15th for CW. Indicate PHONE or CW on envelope.

Mail all logs to the appropriate addresses indicated in the current contest rules. Do not mail logs to CQ Headquarters.

Contest Performance

It's official! The 1987 ARRL DX Contest results have been published in the October issue of QST magazine. The EIDX has much to be proud of as the scores and number of participating members rank very high. In the Medium category the EIDX placed 5th with 4,009,791 points which places the club above such notables as the Kansas City DX Club, Murphy's Marauders, and the Western Washington DX

Club. The 46 entries is tops in the Medium category! Very Very Good!!!

Some of the EIDX participants made the Special Boxes in QST: K0GT Division Leader QRP CW, W0WP Division Leader Overall CW, KF0H club and Iowa phone winner, and W0WP club and Iowa CW winner.

CW OFFICIAL RESULTS

| Call | Score | QSO's | Multi | Class |
|-------|---------|-------|-------|-------|
| W0WP | 448,146 | 774 | 193 | C |
| KF0H | 373,704 | 677 | 184 | C |
| IJ0H | 262,836 | 588 | 149 | C |
| H0SH | 253,598 | 535 | 158 | C |
| W0IZ | 135,792 | 368 | 123 | C |
| W0EJ | 100,344 | 296 | 113 | C |
| IC0Q | 81,096 | 248 | 109 | B |
| W0SR | 76,320 | 240 | 106 | C |
| W0VX | 55,692 | 204 | 91 | C |
| KE0Y | 53,064 | 201 | 88 | C |
| K0IIR | 44,499 | 163 | 91 | C |
| AB0R | 38,106 | 174 | 73 | C |
| H0WP | 19,494 | 114 | 57 | C |
| HC0O | 18,000 | 100 | 60 | B |
| W0FO | 11,934 | 70 | 51 | C |
| W0YZH | 11,220 | 85 | 44 | B |
| K0JGH | 10,626 | 46 | 77 | B |
| IK0R | 9,216 | 64 | 48 | B |
| V4H1H | 6,771 | 61 | 37 | C |
| H00H | 6,324 | 62 | 34 | B |
| KF0Z | 4,350 | 50 | 29 | B |
| KZ0C | 2,175 | 29 | 25 | C |
| K0GT | 429 | 13 | 11 | A |

OFFICIAL PHONE RESULTS

| Call | Score | QSO's | Multi | Class |
|------------------|---------|-------|-------|-------|
| V4H1H (Multi-op) | 284,825 | 515 | 185 | C |
| Single ops | | | | |
| KF0H | 273,333 | 509 | 179 | C |
| W0EJ | 242,556 | 493 | 164 | C |
| K0GT | 164,610 | 354 | 155 | C |
| W0SR | 129,213 | 293 | 147 | C |
| KE0Y | 123,066 | 310 | 129 | C |
| KZ0C | 119,664 | 277 | 144 | C |
| W0IZ | 114,660 | 294 | 130 | C |
| H00V | 96,882 | 241 | 134 | C |
| H0WP | 68,967 | 237 | 97 | C |
| W0PLS | 65,700 | 219 | 100 | C |
| IC0Q | 51,510 | 170 | 101 | B |
| W0YZH | 42,700 | 155 | 92 | B |
| H00H | 39,468 | 143 | 92 | B |
| H0SH | 38,016 | 144 | 88 | C |
| W0FO | 31,416 | 136 | 77 | C |
| K0JGH | 28,044 | 123 | 76 | C |
| W0PPF | 27,324 | 130 | 66 | C |
| W0EAK | 23,625 | 125 | 63 | C |
| K0IIR | 7,434 | 59 | 42 | C |
| HC0O | 6,042 | 53 | 38 | B |
| IK0R | 3,948 | 47 | 28 | B |
| KF0Z | 1,980 | 30 | 22 | B |

The club contest came out with W0WP's team winning. Thanks to all that put in the fine efforts!

--Tom W0WP

Minutes Spring Meeting 4-10-87

The meeting was called to order by President Dave Jaska, W0VX at 7:32 p.m. in the cafeteria of Rockwell Building 120. Members and guests were split into two groups and alternately toured the Collins museum and the Collins Communications Center. Members present were:

| | | | | |
|------|-------|-------|--------|-------|
| W0VX | W0SKL | KE0Y | W0HJH | W0FO |
| KF0Z | K0GT | K0VZR | IJ0H | H0SH |
| W0IZ | K0VX | H00H | W0EJ | IC0F |
| HC0O | IC0Q | K0IIR | W0BAVL | KZ0C |
| H0WP | K0RV | W0SR | A00Z | K0JGH |
| W0VP | | | | |

Visitors present were: W0GAV and K00VPH

Following the tours, the meeting was reconvened in the cafeteria at 8:30 p.m.

Minutes of the winter meeting were approved after one correction; W0HJH had been omitted from the published list of attendees.

The Treasurer's report was given (\$462.68).

Banquet chairman W0HJH reported that Town House Hotel's Civic Center had been reserved for July 18 for a buffet dinner (\$12.50 each) with a minimum of 50 required. Program not firm at this time, but W0SR reported one possibility for a speaker and he will check further.

IC0F resigned as head of EIDX QSL committee and a new QSL coordinator is needed.

It was advised that there will be license exams given in Cedar Rapids on May 2 as well as at the CVARC Hanfest in August.

The Contest Committee reported and presented the trophies to winners of the ARRL DX Contest. IZOC accepted the trophies for IFOB, winner of both. W00P had the high CW score in the test, but was ineligible for the trophy as was last year's winner.

W0SR reported on DXAC activities and passed out DXAC survey sheets to be completed and returned to him or mailed to W4FRD, Chairman of the DXAC. Jim reported on DL7FT's Mt. Athos operations status and on the Golden Jubilee status.

K0VZR resigned as EIDX Net Control but will continue through the end of May when the net will be discontinued for the summer months.

W00P reported on status of EIDX Golden Jubilee endorsement stickers.

After a discussion of ways to improve the W0HJH repeater operation and an explanation of why the machine's squelch tail had been lengthened and then returned to its

original time, a motion to continue operation with the original parameters was made by W0EJ and seconded by K0RV. Motion passed unanimously. Members reported on the repeater's performance in the Waterloo area and Ottumwa area. K0VH reported on the new PA for the repeater. Possible uses of the \$161.00 were explored. It was estimated that a 1 db power gain would result from replacing the coaxial cable with hard line at the transmitter site.

Contest team scores are to be published in the next newsletter.

W0SR will plan an informal beer/pizza meeting to be held before the summer banquet meeting.

A drawing was held for four door prizes (Collins SSB books).

The meeting was adjourned at approximately 9:45 p.m.

--Respectfully Submitted, Dale W0IZ

HR Propagation Forecast Bulletin NR 38 ARRL Headquarters
Newington CT September 21, 1987 To all Radio Amateurs BT

After drifting lower for the past 12 days, the solar flux turned upward on September 20. Despite the low flux, most northern hemisphere DX paths were working fairly well, thanks to the more favorable position of the sun for our part of the world. This trend will be more obvious after early October and through November. The improvement thus far has been most obvious on 21 mhz, but 28 mhz is doing well on transequatorial circuits. It will improve markedly in a few weeks.

The gain is most welcome, but there will be frustrating days in the early years of the new cycle as well. Anyone who keeps a running record of propagation information broadcast at 18 minutes after each hour by WWV knows that the geomagnetic A and K indices have been peaking much higher than those for the same period last year. Rising geomagnetic activity makes for weak signals, or none at all, on communications paths in the high latitudes, such as the US east coast to northern Europe. Watch the K index information, never more than three hours old, for rising trends. These are the bad news. Values of two and declining, point to above average conditions.

Fairly severe disturbances are likely September 22 to 24 and 27 to 29. Best days should be September 25 and 26 and September 30 to October 2. Outbreaks of new solar activity, not easily predicted, are inevitable in the rising portion of the new solar cycle. The 27 day rotational period of the sun, the main factor in most short term propagation predictions, is not very useful this fall.

American sunspot numbers for September 10 through 16 were between 11 and 56 with a mean of 26.7

((Tax K0QVF--via Packet))

RTTY DX NOTES (UK2SG)

THE BANDS WERE GOOD AT THE BEGINNING OF THE WEEK, BUT WENT VERY DEAD TOWARD THE END. MAYBE EVERYONE WAS PREPARING FOR THE CW/RTTY JOURNAL RTTY DX CONTEST. IT IS KNOWN THAT SEVERAL WELL KNOWN DX STATIONS WILL BE VERY ACTIVE DURING THE CONTEST. MORE LATER. 21 MHZ HAS SHOWN SOME SMALL ACTIVITY FROM THE STATES.

CANARY ISLANDS. EA8SK HAS BEEN VERY ACTIVE ON 14072 KHZ (ANTOR) AROUND 0945Z WITH A GOOD SIGNAL. QSL VIA DJIK.

GUAN ISLAND. KH2CX HAS BEEN OPERATING ON 14081 KHZ AT 0655Z WITH A GOOD SIGNAL IN THIS AREA, AND SEEMED TO BE WORKING INTO THE STATES FAIRLY WELL.

ANDORRA. C31SD WAS VERY ACTIVE EARLIER IN THE WEEK ON 14087 KHZ AT 2235Z WITH AN EXCELLENT SIGNAL ON THE SHORT PATH.

TRINIDAD AND TOBAGO. 9Y2SDG SHOWED UP ON 14081 KHZ AT 2300Z. SIGNALS HAD A FAIR BIT OF QSB AT THE TIME.

LIECHTENSTEIN. HB0/OE90YI WAS OPERATING ON 14092 KHZ AT 2250Z WITH AN EXCELLENT SIGNAL ON THE LONG PATH, THOUGH NOT SO GOOD ON THE SHORT PATH.

PANAMA. NP2VX APPEARED ON 14088 KHZ AT 0700Z CREATING A DISTURBANCE WITH THE U.S. STATIONS. QSL TO: BOX 2298, COLON, REPUBLIC OF PANAMA.

NEW GUINEA. P29DJ, JIN, HAS BEEN VERY ACTIVE THIS PAST WEEK ON 14092 KHZ, MAINLY AROUND 0910Z.

MARSHALL ISLANDS. K16OI HAS ALSO BEEN ACTIVE AROUND 0900Z WITH A GOOD SIGNAL ON 14093 KHZ MOST DAYS.

JOHNSTON ISLAND. WYSL/KH3 HAS BEEN VERY EVIDENT ON THE BAND AROUND 0925Z MOST DAYS ON 14090 KHZ WHERE HE HAS BEEN KEPT VERY BUST.

ST LUCIA. J6LIH HAS BEEN REPORTED BY GEORGE, WIDA, AS BEING ACTIVE ON 14097 KHZ AROUND 2152Z. HE IS A NEW OPERATOR, BUT TRIES HARD. QSL TO: BOX 1737, CASTRIES, ST LUCIA, WEST INDIES. TWO STATIONS WHO WILL MAKE A BIG NOISE DURING THE CONTEST WILL BE T69VT AND HC8CQ. BOTH WILL BE MULTI-OPERATOR STATIONS. ALSO, IT HAS BEEN

REPORTED THAT THERE ARE A NUMBER OF SOUTH AMERICAN STATIONS WHO WILL BE VERY ACTIVE. SOUTH AFRICA IS ALSO REPORTED AS BEING VERY INTERESTED IN MAKING A BIG SCORE IN THE CONTEST.

Written weekly for the VK2AGE ANTOR BBS by Syd, VK2SG. Copied on 9-25-87 and edited for packet distribution by KT7H. Address comments to KT7H or VK2SG to KE7OH BBS.

Here DX Bulletin 38

Newington CT September 25, 1987 To all Radio Amateurs

Thanks to KB1BE and the Connecticut DX Association for the following DX information.

Mount Athos should remain very active until the end of September by a Greek team of SV2UF, SV2RE, SV2UA, SV2VT, SV2TX and SV2QO signing /SY. They are working 20 and 15 meter ssb and are occasionally worked on 40, 20 and 15 meter cw. Look for them after 1200 utc or 1600 utc on 21250 khz and then on 14183 khz at 1800 utc. They are working on their own, split, simplex and list operations. Qsl all contacts to SV2SV, PO box 10483, Thessalonki,

Heard Island. VK0HI, operated by Dave, VK3DHF, is expected on the air shortly after his work duties on the island are under control. He will be using moderate power on phone into dipoles. Look for him on the regular dx

NR ARRL Bulletin NR 77 from ARRL Headquarters

Newington CT September 25, 1987 To all Radio Amateurs BT

A federal judge has relied on PRB 1 to avoid a local height limitation as applied to an amateur radio antenna. Andrew B. Bodony, K2LE, had brought suit in US District Court for the eastern district of New York to overturn denial by the village of Sands Point of his application for a building permit for an 86 foot tower, retractable to 23 feet in height. In granting partial summary judgement in Bodonys favor, district judge Jacob Niskler found PRB 1 to be a proper exercise of FCC authority and found that the village was precluded from applying its 25 foot height limitation on accessory buildings to Bodonys proposed antenna. This court test of PRB 1 represents the first time a local zoning ordinance as applied to an amateur radio antenna has been declared invalid on the basis of PRB 1, and further strengthens the position of radio amateurs fighting unreasonable local ordinances AR

RTTY DX NOTES (VK2SG)

BAND CONDITIONS CONTINUE TO IMPROVE SLIGHTLY, WITH SOME EUROPEANS APPEARING AFTER 1500Z, USUALLY OVER THE NORTH POLE PATH. SIGNALS HAVE BEEN FAIRLY STABLE, IF WEAK AT TIMES.

ISLE OF MAN. G03AND WAS FAIRLY ACTIVE ON 14088 KHZ AT 0950Z WITH A REASONABLE SIGNAL EARLY IN THE WEEK.

frequencies for 80, 40, 20 and 15 meters. QSLs should be sent to 64 Orana Drive, Watsonia, Victoria 30487, Australia.

Cocos Keeling Island. Roa, ZLIANO, expects to be active soon signing as VK9AB, which is a computer change from the VK0 to VK9 calls.

The Sudan. PA0GAN/ST2,Hgerben, should be back from holiday in the Netherlands to be very active from Khartoum. During the first two weeks of October he plans to run 40 meter stateside around 0200 utc and on. He will also check 80 meters around 3501 to 3512 khz.

Saint Paul Island, CY9SPI. Canadian operators from Truro, Nova Scotia, are still hoping for a Saint Paul dxpedition between the end of September and October 10. If they cannot make it within this time frame, they will try again next year.

Johanna Island. WYSL/KH3 is planning to operate RTTY by the end of September.

Andamans Island. VU2GD6 and a group of Indian operators will run VU4 land on cw and ssb from October 5 through 26.

Europa. PR5AI/E is on the island for another three weeks. Check 14085 khz around 1230 utc AR ((tax K00VF--via Packet))

BARBADOS. 8P60A HAS BEEN SHOWING UP FAIRLY REGULARLY ON 14883 KHZ AROUND 0335Z, USUALLY WITH A REASONABLE SIGNAL.

RHODES. 9V8TS WAS PUTTING A GOOD SIGNAL INTO THIS AREA ON 14095 KHZ AROUND 0515Z. QSL TO BOX 251, RHODES.

NY. ATHOS. IT IS REPORTED THAT THERE WILL BE AN OPERATION FROM NY. ATHOS FROM SATURDAY, THE 19TH OF SEPTEMBER UNTIL THE END OF THE MONTH. THE OPERATORS WILL BE SV2WH, SV2RE, SV2UA AND SV2VT. THEY WILL PROBABLY USE THEIR HOME CALLS /SY, OR SY2SV. IT IS RUMORED THAT THERE WILL BE SOME RTTY OPERATION.

URUGUAY. CX78NY HAS BEEN ACTIVE ON ANTOR ON 14075 KHZ AT 0325Z WITH A GOOD COPY AND A FAIRLY EASY LINK.

LEBANON. 0D5NG HAS NOW SHOWN UP ON ANTOR WITH AN EXCELLENT SIGNAL ON 14076 KHZ AT 1400Z ON THE SHORT PATH.

CHINA. BY9GA HAS BEEN OPERATING AROUND 14090 KHZ AT 0400Z WITH A GOOD SIGNAL, THOUGH RTTY AND ANTOR OPERATING SEEM TO BE IN THE FUTURE STILL. WE HOPE FOR THE BEST.

MICRAGUA. WE HAVE A REPORT FROM MICRAGUA WHICH STATES THAT DUE TO POLITICAL PROBLEMS IN THAT COUNTRY, AND THE LACK OF MONITORING FACILITIES, IT IS HIGHLY UNLIKELY THAT THERE WILL BE ANY RTTY OR ANTOR OPERATION

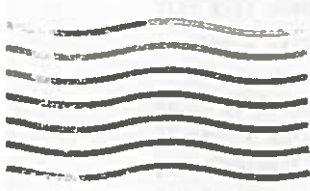
FROM THERE FOR SOME TIME TO COME, AT LEAST UNTIL THE PRESENT SITUATION IS CLARIFIED.

FERNANDO DE NORONHA. IT HAS BEEN REPORTED THAT ZY0FKL WAS ACTIVE DURING THE GROUPS VISIT TO THE ISLAND. IT IS ALSO REPORTED THAT THE OPERATING WAS NOT OF THE BEST STANDARD, NOR WERE THE SIGNALS. NOTHING WAS HEARD IN THIS AREA, THOUGH A SERIOUS WATCH WAS KEPT.

EXPEDITION TO GALAPAGOS ISLANDS: STARTING SEPTEMBER 21 THROUGH TO 28TH, WHICH WILL INCLUDE THE CQ MAGAZINE/RTTY JOURNAL WORLDWIDE RTTY CONTEST, A GROUP OF AMATEURS WILL OPERATE FROM GALAPAGOS ISLANDS. THEY WILL INCLUDE KT1H, ROY, THE DX EDITOR OF THE RTTY JOURNAL AND WA7E6A, KE7PH AND KE7PL. THEY FORM THE EXPEDITION GROUP FROM WASHINGTON, WHILE HC5K, TED, AND OTHERS FROM ECUADOR WILL ALSO MAKE UP THE TEAM. THEY WILL WORK THROUGH JAS1 AND OTHER SATELLITES. THE CALL OF ND8CQ WILL BE USED ON ALL BANDS.

INTERESTING NEWS FOR FUTURE REFERENCE. (NOTE CORRECTED DATES) 64SCA WISHES TO INFORM ALL LISTENERS THAT THE CITY OF PLYMOUTH, IN SOUTH WEST UNITED KINGDOM, IS CELEBRATING THE 400TH ANNIVERSARY OF THE SPANISH ARMADA REPRISAL FROM THE 21ST TO THE 28TH OF JULY 1988 INCLUSIVE. THE PLYMOUTH AMATEUR RADIO CLUB WILL ASSIST BY TRYING TO MAKE CONTACTS WITH ALL THE PLYMOUTHS WORLD WIDE. HE IS PARTICULARLY ANXIOUS TO MAKE CONTACT WITH NEW PLYMOUTH, NEW ZEALAND (ZL2). ANY CONTACT WITH ONE OF OUR MEMBERS WILL RECEIVE A SPECIAL QSL CARD, AND A VERY SPECIAL ONE WILL BE RECEIVED BY CONTACTING OUR SPECIAL EVENT STATION (6B400A) DURING THE PERIOD. PLEASE SEND ALL REPLIES INITIALLY VIA VK2AGE MAILBOX OR DIRECT TO 64SCA.

Written by VK2SG. Copied from the VK2AGE ANTOR mailbox on 20 mtrs on September 19, 1987 and edited for packet distribution by KT7H. Sorry the bulletin was about 36 hours late this week. Problems in the SEA LAN delayed BBS access. (Address comments or messages for VK2SG or KT7H to KT7H @ KE7OK.)



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