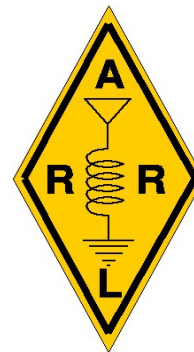


April 2024

"Ohio's First DXCC Field Checking Club"



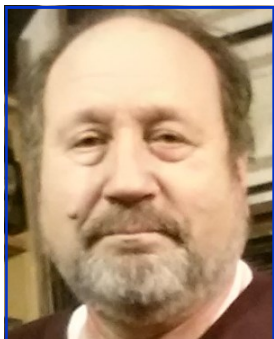
The NODXA RAG



Fireside Chat With KB8NW (written February 22, 2024)

Fellow DXers,

Welcome to 2024. The year 2023 turned out to be great for DXing. The last three months of 2023 had to be one of the best in working DX in a long time, and NODXA helped in funding most of these operations. The year 2023 provided us with 286 activated DXCC entities and 54 DXCC entities that were not activated. Hopefully, 2024 will provide us with the same results, but with some DXCC entities that were not activated last year.



January (2024) had a good start with a great operation by the Perseverance DX Group's (PDXG) TX55 Clipperton Island DXpedition. This NODXA funded operation was well planned and easy to work. I wish all DXpeditions would be this organized.

As this is being written during the last full weekend in February, it would seem that this was another busy month for DXing. Some of the operations were: 7O2WX (Socotra Island, Yemen), FW8GC & TX8GC (Wallis Island), VK9N/GM4DLG (Norfolk Island), VK9L/GM4DLG (Lord Howe), 5X1XA (Uganda) and Z81Z (South Sudan). These are just a few operations.

With March being another big contest month, look for some of the following operations to take place: PJ7AA (ST. Maarten), J38R (Grenada), 5H3VJG (Tanzania), T32EU (East Kiribati), 7P8EI (Lesotho), ZC4MK (Cyprus SBA), TX5XG (Austral Island), TO4VV & TO5LA (Mayotte) and YJ0VK (Vanuatu).

As always, I hope to see you in the coming weeks/months, possibly at a hamfest, or NODXA's general membership meetings every first Monday of the month (unless it is a holiday -- it will be the second Monday).

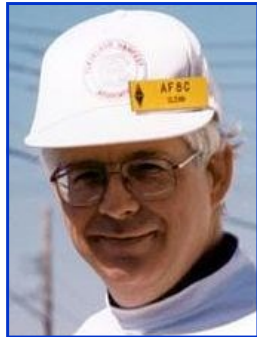
As a reminder, if you have a topic to discuss about DXing or contesting, bring it up at the meeting. Also, if you would like to put on a program of some interest for the club in the coming months, let us know so we can schedule you in for a meeting. We are always looking for a program.

73 and Good DX, de Tedd KB8NW

"The Mission of the Northern Ohio DX Association is to promote and support Amateur Radio and the DX Community around the world."

Minutes of the October 2nd, 2023 NODXA Meeting

Vice President Dennis, K8LBT, opened the meeting at 6:31 p.m. at Amicis Italian Restaurant and Bar. A total of 16 members were present. After a round of introductions and the Pledge of Allegiance to the flag of the United States the secretary read the minutes for the meeting of September 11, 2023. Thereafter Bruce, N8DJX, moved and Brian, K3USC, seconded for the minutes to be approved. The approval was passed by vote. Treasurer Mary, N8DMM, reported a balance of \$Ka-Ching! Dues were due in May. No new dues payments have recently happened. PayPal can be used to send Mary the dues.



Thereafter Bruce, N8DJX, moved and Brian, K3USC, seconded for the treasurer's report to be approved. That vote passed. Glenn, AF8C, reported the repeater was OK. The PA repeater on the same frequency has been only a slight bother. Our editor Dave, WD8IOU, said that for the next newsletter he still needs articles and photographs.

Old/New Business:

Dave, WD8IOU, questioned how the PA repeater on the same 2m frequency but using a different PL tone frequency could be bothering our users. A short discussion about that followed. George, K8KR, reported on also receiving a letter from the ARRL about renewal of membership for \$49. We know that 2024 membership dues went up to \$59.00. All five of the DXpeditions we contributed to in September have acknowledged our \$150.00 contributions and our logo is on their websites. Al Fischer, K8CW, has returned \$100.00 in funds we contributed to his goal of sending a tuner to 3B9FR, after his effort failed. Mary acknowledged receiving those funds on PayPal.

Dennis, K8LBT, announced we have two new funding requests. The first is from an upcoming DXpedition by a Mediterranean DX Club to operate as TJ9MD, Cameroon. They will have 14 operators on during November 2 through 15. The second is for VE3LYC, Cezar, is going on a personal IO-TA expedition to two islands in Micronesia, V62_, October 25 through November 12. He will be on each of two atolls for 7 days. Bruce, N8DJX, moved for \$100 to the TJ9MD operation. Wayne, K8FF, seconded and the motion passed on the vote. Glenn, AF8C, verified V6 as ranked 81. K8KR moved for a \$100 to the V62_ operations, which was seconded by Joe, N8QXC, and was passed on the vote.

Next we spent a little time discussing the upcoming candidates for the Great Lakes Division Director ballot, consisting of Scott, N8SY, and Mike, W8CI. Then Nick, W8XD, reported on looking at a 2002 roster of the club which was a long list of hundreds of folks. Nick wanted to know more about how the club started and how did our logo start. Nick added a story about Romeo at Dayton being familiar with our logo. For that data, Pete, N8TR, that the club started as an offshoot of NOARS (Northern Ohio Amateur Radio Society) and he said that Dave, KZ8Y, might be a good person to ask about that information. Our history might have gone back to 1976. George, K8KR, suggested that that Al Taylor, WB8ZJW, started the club. Al ran an "Afrikaner Net" on 15 meters. Some discussion occurred about where the club dinner meetings were held and several restaurant locations were mentioned. George said that ZL1AMO visited our club at one time back then.

Wrapup:

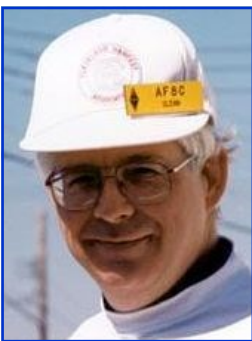
Dennis, K8LBT, stated that the next meeting will be on November 6, 2023 at Amicis. Bruce, N8DJX, moved and Brian, K3USC, seconded for the meeting to be closed and the motion was voted approved. The meeting closed at 7:00 p.m. even.

Respectfully, Glenn, AF8C, Secretary

Minutes of the November 6th, 2023 NODXA Meeting

President Tedd, KB8NW, opened the meeting at 6:30 p.m. at Amicis Italian Restaurant and Bar. A total of 14 members and guests were present. After a round of introductions and the Pledge of Allegiance to the flag of the United States the secretary read the minutes for the meeting of October 2, 2023.

Thereafter Bruce, N8DJX, moved and Brian, K3USC, seconded for the minutes to be approved. The approval was passed by vote. Treasurer Mary, N8DMM, reported a balance of \$Ka-Ching! Dues were due in May. No member renewals nor dues payments have recently happened. PayPal can be used to send Mary the dues.



Thereafter Bruce, N8DJX, moved and Brian, K3USC, seconded for the treasurer's report to be approved. That vote passed. Glenn, AF8C, reported the repeater was OK. The PA repeater on the same frequency has been only a slight bother. Our editor Dave, WD8IOU, said that he still needs articles and photographs for the next newsletter which is in progress.

Old/New Business:

Tedd, KB8NW, reminding us of last month's donations to two DXpeditions, said that the payments have received Thank-You's and our logos are on their websites. Tedd reported that our club has donated to 15 DXpeditions so far in 2023. A list of those is on PAPAYS.COM. The list includes Clipperton, T2C, ZD9W, TJ8MD, T08FH, TX7C, V62P, V62S, VU7W, W8S, Sable, Congo, and Crozet. We have a new funding request from Ken, LA7GIA, plus one other operator who are forming a DXpedition to Yemen. Yemen is ranked #44. After some discussion the members declined to fund that operation.

Tedd announced that we will have the annual Show and Tell program at our December meeting. That is one of the favorites of George, K8KR. Tedd then passed out copies of two different DX calendars from websites TA1CS and "Ham Radio Web". George, K8KR, discussed the ARRL's email about the FCC's proposal to reform the U.S. use of the 60 meter band. Finally, we discussed the readability of the digital version of QST, the cost of QST in 2024, and the delay of some printed magazines.

Wrapup:

Dennis, K8LBT, stated that the next meeting will be on December 4, 2023 at Amicis. Brian, K3USC, moved and Bruce, N8DJX, seconded for the meeting to be closed and the motion was voted approved. The meeting closed at 7:00 p.m. even.

Respectfully, Glenn, AF8C, Secretary

Minutes of the December 4th, 2023 NODXA Meeting

President Tedd, KB8NW, opened the meeting at 6:30 p.m. at Amicis Italian Restaurant and Bar. A total of 17 members and guests were present. After a round of introductions and the Pledge of Allegiance to the flag of the United States the secretary read the minutes for the meeting of November 6, 2023. Thereafter Bruce, N8DJX, moved and Gary, N1BZ, seconded for the minutes to be approved. The approval was passed by vote.

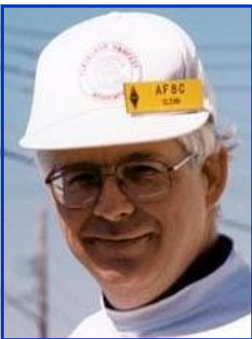
Treasurer Mary, N8DMM, reported a balance of \$Ka-Ching! Dues were due in May. No member renewals nor dues payments have recently happened. PayPal can be used to send Mary the dues (via the address "marysbarn@roadrunner.com"). Thereafter Bruce, N8DJX, moved and Brian, K3USC, seconded for the treasurer's report to be approved. That vote passed. Glenn, AF8C, reported the repeater was OK. Our editor Dave, WD8IOU, had an email problem that will should be solved by December 9.

Old/New Business:

Tedd, KB8NW, announced news on a donation request. Another Yemen activity, Vlad, OK2WX, is scheduled for Jan 25 to February 12, 2024. 7O2WX. 160 through 10, SSB, CW, and FT8. He was part of TJ9MD plus others, all ending in WX. He will be going solo. Pete, N8TR, said there has been several groups on Yemen lately. This expedition will cost around \$11000. The club declined to contribute.

Tedd remarked on the high level of DX activity right now. Tedd got a postcard from OARC reminding us to pay \$5.00 for the repeater registration renewal, which he already handled. The documentation was sent to Mary.

The club will have a Christmas luncheon on December 19 at 1 p.m. at the Gran Fiesta restaurant in Strongsville. He will send out email for people to use to register coming to the luncheon.



Tedd's list of upcoming DX included three groups going to Bouvet, one per Ken, LA7GIA, another by an American Team, and a third being the Rebel group. Ken plans to stay up to 21 days in January 2025 with seven people on site and a larger remote group. The cost will be at least \$150000 with \$144000 available already. The captain is familiar with the area. They will be using small generators with a RIB operation. The group is also planning on a Peter I Island in February, 2026, for 14 days, with 19 to 21 operators. They will use helicopter transfers. Finally, Tedd brought printed copies of two DX calendars for members to use.

The program was show and tell with several presentations. George, K8KR, showed six items, a 59 caliber bullet from the Civil War at Gettysburg, an ARRL Operating Guide from 1958, and a 1953 License Manual, an ARRL 1977 Extra Class license certificate signed by Richard Cotton, a W1AW 2014 100th anniversary Worked All States certificate, and a Grundig AM band antenna loop for broadcast radio reception.

Then Nelson, K8DJC, showed off a 1988 club roster. AF8C handed around a 1991 club newsletter. Guest Dudley, WA1X, discussed devices to shoot a 160m antenna wire loop into an 80 foot high tree canopy. Brian, K3USC, showed off a December 2023 QST, the last of the universal paper magazine era. KZ8Y, Dave, discussed holding various club offices including president, vice president, and secretary. Pete, N8TR, told how he used to print dot matrix printer labels that Ray Brown, WA8BIN, then used along with stamps to mail club newsletters.

Wrapup:

Tedd, KB8NW, stated that the next meeting will be on January 8, 2024, at Amicis. Denny, WB8K moved and Brian, K3USC, seconded for the meeting to be closed and the motion was voted approved. The meeting closed at 6:49 p.m.

Respectfully, Glenn, AF8C, Secretary

Minutes of the January 8th, 2024 NODXA Meeting

President Tedd, KB8NW, opened the meeting at 6:30 p.m. at Amicis Italian Restaurant and Bar. A total of ten members and guests were present. After a round of introductions and the Pledge of Allegiance to the flag of the United States, the secretary read the minutes for the meeting of December 4, 2023.

Thereafter Gary, NI8Z, moved and Joe, N8QXC, seconded for the minutes to be approved. The approval was passed by vote. Treasurer Mary, N8DMM, was absent but emailed the balance report, of \$2559.46. Dues will be due in May. PayPal can be used to send Mary the dues (via the address "marysbarn@roadrunner.com").

Thereafter Nelson, K8DJC, moved and Dennis, K8LBT, seconded for the treasurer's report to be approved. That vote passed. Glenn, AF8C, reported the repeater was OK. Our editor Dave, WD8IOU, was absent but the most recent newsletter was published on the website.

Old/New Business:

Tedd, KB8NW, announced news no donation requests came. The Clipperton activity, TX5S, is coming up during January 18 through January 31. Tedd handed out new DX calendars. He reported an update on the number of prefixes that came up during 2023, 286, leaving 54 not active. New Bouvet activity is due in 2025 with three different groups intending to be there.

Tedd reported that Anthony, K8ZT, has offered to put on a presentation for our club. Perhaps it could be a talk on the "DX Marathon". Vote on which one after checking his website using the button entitled "K8ZT List of Presentations" in <https://www.k8zt.com/>. Glenn, AF8C, volunteered to bring in a laptop that can show a PowerPoint on Computer Security. This can be a program at the next meeting.

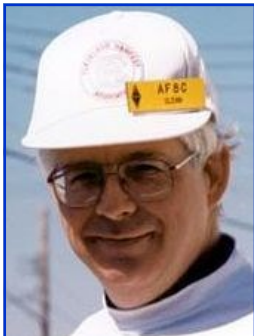
Wrapup:

Tedd, KB8NW, stated that the next meeting will be on February 5, 2024, at Amicis. Dennis, K8LBT, moved and Joe, N8QXC, seconded for the meeting to be closed and the motion was voted approved. The meeting closed at 6:53 p.m.

Respectfully, Glenn, AF8C, Secretary

Minutes of the February 5th, 2024 NODXA Meeting

President Tedd, KB8NW, opened the meeting at 6:32 p.m. at Amicis Italian Restaurant and Bar. A total of 15 members and guests were present. After a round of introductions and the Pledge of Allegiance to the flag of the United States the secretary read the minutes for the meeting of January 8, 2024. Thereafter Wayne, K8FF, moved and Dennis, K8LBT, seconded for the minutes to be approved. The approval was passed by vote.



Treasurer Mary, N8DMM, reported balance report, of \$Ka-Ching! Dues will be due in May. PayPal can be used to send Mary the dues (via the address "marysbarn@roadrunner.com"). Thereafter Bruce, N8DJX, moved and Dave, WD8IOU, seconded for the treasurer's report to be approved. That vote passed. Glenn, AF8C, reported the repeater was OK. Our editor Dave, WD8IOU, is again looking for material for the newsletter, articles or photos.

Old/New Business:

Tedd, KB8NW, announced no new donation requests came. Per email, TX7L, the Marquesas DXpedition, gave us an article for editor Dave. Next, an email came from Yuris, YL2GM, who went to ZD9W, Tristan da Cunha and Gough Island. It was a good operation. Our logo is on the card. Then Yuris went to Christmas Island and Cocos Keeling. We got a card sample for those DXexpeditions. After all that he also sent us a flash card containing an article and a bunch of photos.

Next, if you worked T2C, Tuvalu, and you want early LOTW confirmation, email your call to Tedd by Wednesday. We gave them \$150.

There is some sad news. Tedd got a notice that the son of Janeen, W8ZET, passed away in January. This news came from K8MFO. Tedd sent out a sympathy card to the family. Via Dave, we have learned very late that Carl, K8AV, passed away in January, 2023.

For drivers coming up West 130 Street, the bridge that spans the east branch of the Rocky River on West 130 Street will close February 12 for 210 days. Plan on finding a way around the bridge if you come that way.

Next month will be nominations for officers. Tedd had 6 calendars to hand out. Wayne, K8FF, announced that DX Engineering now has a scratch and dent rack of items for sale in the DX Engineering store.

Wrapup:

Tedd, KB8NW, stated that the next meeting will be on March 4, 2024, at Amicis. Denny, WB8K, moved and Dave, WD8IOU, seconded for the meeting to be closed and the motion was voted approved. The meeting closed at 6:59 p.m.

The meeting was followed by a 40 minute video presentation on computer security advice. The video was borrowed from a late 2023 NOARS club meeting and shown by Glenn, AF8C.

Respectfully, Glenn, AF8C, Secretary



Te Fenua Enata

DX'p Marquesas Island

DXCC FO/M by F6KJS

IOTA OC027

Novembre 2023 - 55.000 QSO



NODXA

Thanks.

First of all, a big thank you to the 25 Foundations and Large Amateur Radio Clubs, the 13 Private Sponsors and our 150 individual donors who strongly supported us.

Thanks to the remote team for their unfailing support, Website, Club Log, help and monitoring of radio traffic, dissemination of information on networks, QSL Manager...

A thought to our families, XYL, who allowed 9 Operators to participate in TX7L.

Thank you also to all Radio Amateurs for your "Ham spirit" always present on the air and which largely dominated during the traffic.

Thank you for your emails of support and encouragement, it's good for morale...

Thank you to the elders of the DX'p for having passed on with kindness, experience and know-how, to the youngest who have become successful DX'p Operators in Pile Up.



The preparation

A DX'p under the equator, in the center of the South Pacific, far from everything, very far from Europe, requires high-performance LP/SP switchable antennas which favor an ionospheric path with the lowest possible attenuation. The particularly steep aspect of the Marquesas, very dense equatorial vegetation, and the easterly trade wind which blows constantly and sometimes strongly, complicate the choice, manufacture and installation of antennas. A fairly comprehensive study was carried out upstream, leading to the construction of specific antennas and a commercial antenna.

The team was made up of 60% experienced DX'p Operators and 40% "novices". This situation favors the transmission of knowledge and experience from the "elderly" to the "younger".

The team has 16 members: 9 Operators in the Marquesas and 7 in support.

See page <https://tx71.com/lequipe-the-team/>

The trip.

6 days of round trip travel are necessary between our home and the island of HIVA OA. On November 2, the team was in full force in Tahiti, leaving for the Marquesas the next day, arriving at their destination at 2 p.m. Tired from the trip, from a 12-hour time difference, but happy to have arrived in Te Fenua Enata, the Land of Men, the team is ready!

The freight.

600Kg of equipment was needed for the 4 stations, the 12 antennas and the 700m of cables. Arriving with us by plane, the materials were packaged in 27 hold suitcases. For the return, we had a crate made to hold 60% of our equipment which returned by sea freight. The other 40% flew back with us.

The installation.

2 cumulative days of work were necessary to install 4 stations and 12 antennas. The 60 to 10m bands were activated on the evening of November 4, on November 5 the 80m was ready, on November 7 the 6m started and on November 8 it was the turn of the 160m. It was a lot of work to weed, clear brush and install our antennas on 2 hectares of land with a 45 meter drop. In the Marquesas, certain lianas grow 2m per month...

Radio traffic.

Results: 55,000 QSOs were made including 44% in CW, 24% in SSB, 31% in Data and 1% in FM on Ten with USA.

Traffic is immediately in full swing with a high solar index allowing SP and LP traffic on all bands from 40 to 10m. Subsequently, the solar index will be lower and several solar flares significantly disrupted traffic for 72 hours.

The Operators noted certain remarkable points of radio traffic with Europe and with the EAST coast of North America:

- The wealth of "piles up" which are always full as soon as the spread is there.
- Deep and fast QSB (2 to 3 seconds) which will dominate the 12 and 10m.
- QSB flickering for 30% of the time on the 15 to 30m bands.
- Rapid reversals of the propagation paths with Europe which go from SP to LP or from LP to SP in 3 minutes on the 20 to 10m bands.
- Signal strength that remains weak S5 or less for 80% of the opening time.
- The spread on the high bands which cuts in 2 minutes.
- Low 80m openings with only a thousand QSOs mainly in FT8

Some other notable points.

No hardware failure, excellent operation of our Intranet network.

The success of our website with more than 106,500 visits should be highlighted.

The "open house" day organized with the 2 Hiva Oa colleges was a success. 2 groups of students and their teachers spent several hours among the Operators delighted to talk about their passion and show radio traffic. Dozens of questions were asked by the young people who began very interesting dialogues with the team.

One of their teachers, also a journalist, Teama, produced a report which was broadcast on the evening news of the TV Polynésie Première channel.

Note the kindness and goodwill of the Marquesans, the remarkable welcome of Tania our hostess, of Pierrick her son who helped us whenever possible and of Victorine, Tania's mother, a retired nurse who cared for Jacques BREL .

Weaknesses of the Expedition:

No traffic on 160m, there was great silence on this band (3 QSOs), the 80m with rare openings allowed only low traffic (1000 QSOs). Difficult traffic over 60m only in Data.
The 3 big solar flares which caused us to lose 3 days of traffic.

History:

Discovered and invested by the Maori between less than 150 years and more than 100 years AD, Te Fenua Enata received its first Western visit in 1595 by the Spanish. The archipelago remained isolated from Westerners for more than 150 years. After the passage of James COOK in 1774, they were under English domination until 1842. On this date, Admiral Dupetit-Thouars signed a protectorate with a Marquesan leader, the foundation of the French Marquesas. The Spanish took advantage of their first visit to the archipelago to change the name of Te Fenua Enata to Marquesas. At that time more than 100,000 Maori populated the Archipelago, they paid a heavy price because of the destruction of their civilization and the diseases brought by Westerners. In 1920, only 2000 Marquesans remained, their disappearance was announced. Against all odds, these people rose again, there are today more than 11,000 on the archipelago.

More information See <https://tx71.com/la-polynesie-francaise/>

Geography:

Located in the Equatorial South Pacific, these islands benefit from a temperate oceanic climate with nighttime temperatures between 21 and 25° and daily temperatures between 27 and 31°. Permanently lulled by the EAST trade winds which bring freshness and pure air, they are very green thanks to frequent precipitation, especially at night.

Sociology:

A very welcoming people to this day, their kindness is undoubtedly one of their primary qualities. They live with both Western modernism and their traditional culture which transcends generations, making the Marquesas islands of great dynamism. Mutual aid is second nature in the Marquesas, our group was able to fully appreciate this reality. The attachment to France of the Marquesans is unequivocal.

Conclusion :

An extraordinary adventure, the team is already ready for a new meeting in another DXCC in the South Pacific at the beginning of 2025. The team will favor low-band traffic without neglecting the high bands and 6m.

The whole team joins us in sending you our 73 QROs and see you soon for other adventures.

Didier F6BCW John F5VHQ

More information at: <https://tx71.com/>

An overview of luggage Tahiti**Flyover of Hiva Oa**

1 year of work was necessary to prepare this adventure with 600kg of equipment.

Arrival of the team in Hiva Oa



Two 4x4 pick ups for luggage



The Quad was complicated to install because of the vegetation. But what efficiency in DX with its SP-LP switching system



Traffic Operators





Didier F6BCW Team Leader



John F5VHQ

An "open house" day



Two magnificent views from the KANAHAU guesthouse





The North West of Hiva Oa



The North East of Hiva Oa



Te Fenua Enata, History in pictures

The Great Journeys of the Mao'ri



The smiling Tiki



Marquesan Chef Painting



Magic Band Revealed – Free eBook Download

Everything You Need to Know for 6 Meter DXing

Have you ever wondered about the “Magic” of Six Meters?

It doesn't take much on six meters — your existing HF+6 meter rig and a simple antenna, even a dipole, will work. In this book, you'll find out how I know that dipoles work and how to build one of your own.

This book will also provide plenty of insight into how you can find DX on 6 meters. It covers propagation, equipment, antennas, operating software, on-the-air operation, awards, contesting, and VHF rover operations. It further provides detailed instructions on using the WSJT-X FT8, FT4, MSK144, and Q65 modes. With appendices on SDR operation and EZNEC antenna modeling, it truly includes everything you need to know about 6-meter amateur radio DXing.



About the Author

Jim Wilson, K5ND, writes this blog, “K5ND Ham Radio Adventures,” and has contributed to QST Magazine, ARRL National Contest Journal, and CQ Magazine. He's a frequent speaker at conferences and amateur radio club meetings.

Available on Amazon in Paperback

The paperback version is available on Amazon at the lowest price possible, with no royalties to the author. It is full color throughout. Every illustration is easily understood. Here's the Amazon link — [Magic Band Revealed](#).

Free PDF Download

It is also available in PDF format at the download link below. The PDF version includes an expanded, detailed table of contents and a figures list not included in the print version.

https://k5nd.net/?sdm_process_download=1&download_id=7256



W8BM & W8HBI Special Event Calls K8ZFR Cleveland Area Repeaters 146.82 - 443.825 - 444.75

[<< CARS Home](#)

CARS Hamvention Bus

The Cuyahoga Amateur Radio Society is happy to announce that it will once again be sponsoring a bus trip to The Hamvention at the Green County Fairgrounds in Xenia, Ohio.

While the Hamvention runs for several days, the CARS bus will only be visiting the Hamvention on **Saturday, May 18, 2024**. The 56-passenger bus is modern, comfortable, and wheelchair accessible. We will not be stopping for breakfast on the way down, but there may be a fast-food stop on the way home.

For reservations placed before March 31st, the cost of the bus trip will once again be \$50 per person. For reservations placed after March 31st, the cost will be \$60 per person. Your reservation and payment must be made in advance. When purchasing bus tickets please be sure to include your callsign, cellphone number, email address, and the stop at which you will be boarding the bus. Payment options are listed below. You are responsible for both your food and your Hamvention ticket.



Hamvention tickets may be purchased in advance at: <http://hamvention.org/purchase-tickets>

You may board the bus in Middleburg Heights, Brunswick, or Lodi (Burbank).

Pickup Location #1 (Middleburg Heights):

The bus will leave promptly at 5:30 am from the **Fin-Feather-Fur** parking lot located at [18030 Bagley Rd, Middleburg Heights, Ohio 44130](#). This is near the intersection of Engle and Bagley Roads, just west of I-71. Please park behind the BP Gas station. Vehicles will be safe there; the lot has security.

Pickup Location #2 (Brunswick):

The bus will also stop at 6:00 am in the **Marc's** parking lot located at [3303 Center Rd, Brunswick, Ohio 44212](#). This is on Route 303, just west of I-71.

Pickup Location #3 (Lodi / Burbank):

The bus will also stop at 6:30 am in the **Ohio Station Outlets** parking lot located at [9911 Avon Lake Rd, Burbank, Ohio 44214](#). The bus will pick up riders in the front parking lot near the train depot next to I-71.

Every amateur radio operator in the world probably dreams about going to the Hamvention (AKA The Dayton Hamvention) at least once. Please join us in 2024; it is an incredible event and offers something for everyone. The bus only holds 56 people, so be sure to get your reservation in while seats are still available.

If you have any questions, please contact **Eddie Stevens (KD8FTS)** by phone at 440-888-9536, or by email at: CARS@KD8FTS.com.

Traditional Check Payments

If you would prefer to pay with a traditional check, please make your check payable to CARS, and send it to:

Eddie Stevens
4758 Ridge Road #404
Cleveland, Ohio 44144

Please be sure to include your callsign, telephone number, email address, and the stop at which you will be boarding the bus. Thank you...

Telephone Payments

If you would prefer to phone in your reservation and payment, please call Eddie Stevens at 440-888-9536.

Please have your payment information ready when you call. The best times to call are mornings and evenings.

Please leave a message if the phone is not answered.

Here are some of my favorite photos your editor found while surfing the net looking for DX Info.



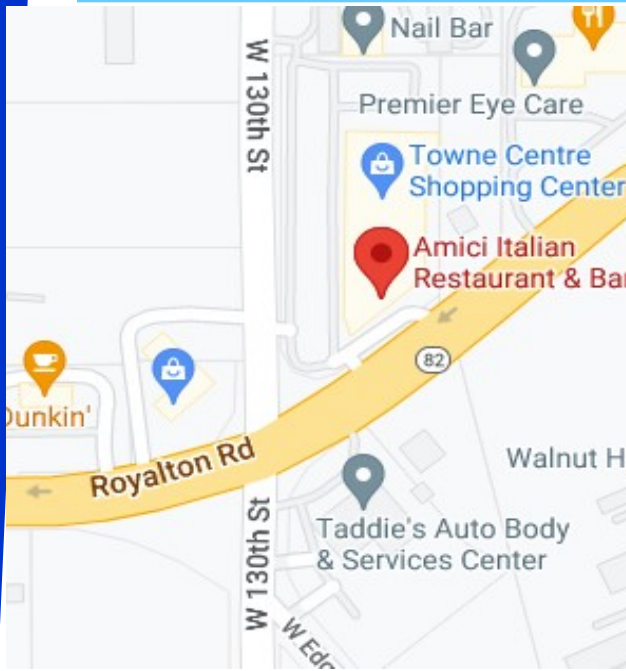
Sylvia had a great 5H4AYL DXpedition. I worked her on five different band/modes.



CBOZA meets 8R7X at the airport lounge. I had good luck working these guys!



Chris, VU4N, taking a breather from working the pileups. I don't know how managed keeping all those FT8 streams going.



Meeting Information

NODXA Meetings are held the first Monday of each month at the *Amici Italian Restaurant & Bar* at 13000 Royalton Road east of Interstate 71 on the northeast corner of Route 82 and West 130th. in North Royalton at 6:30 PM. Come early and have dinner and meet your fellow DXers and enter the 50/50 raffle.

NODXA Information

NO8DX: Special Event Callsign
 W8DXA: NODXA Repeater 147.360

Web-site: <http://www.papays.com/nodxa.html>
 Newsletter Submission: wd8iou@adelphia.net

NODXA Club Officials for 2024-2025

President:	Tedd Mirgliotta,	KB8NW	(440-237-2816)
V. President:	Dennis Stuber,	K8LBT	(440-628-1959)
Secretary:	Glenn Williams,	AF8C	(440-934-5566)
Treasurer:	Mary Michaelis,	N8DMM	(440-236-5426)
Newsletter:	David Autry,	WD8IOU	(440-238-0417)



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DXCC Info

As of January 2018, the current DXCC Entities total is: **340**.

NODXA Application and Renewal Form

The Northern Ohio DX Association is a non-profit organization with a primary interest in DXing. We encourage all DXers to join our group and share the interest and fun of DXing.

Please complete the application below and send along your appropriate dues or renewal to:

NODXA, P.O. Box 361624 , Strongsville, Ohio 44136

First Time Membership/Renewal (U.S. and DX) **\$20.00**

Name _____ Callsign _____
 Address _____
 City _____ State/Prov. _____
 Country _____ ZIP _____
 E-mail _____
 Telephone _____
 ARRL Member? _____ Exp. Date _____ DXCC Member? _____
 Special Interest _____

Newsletter Contributors

Thanks to the following for their contribution to this months edition: N8TR, N8DMM, KB8NW, AF8C, K8YSE, F5VHQ, and K5ND.