



NOARS Log



November 2021

K8KRG

Volume 57, Issue 11

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Prez Sez

The October meeting may just have inspired me to get back to digital contesting. I am a member of the PODXS 070 Club, which is a PSK-31 group and holds contests. There is also the JS8 QSO Party each month. JS8Call is a derivative of WJST-X but can be used in a conversational mode. There is also the Digital Modes Club which also sponsors contests. As mentioned during the meeting, N3FJP offers logging programs for nearly every contest one could imagine. He is continually updating them. For my FT8/FT4 logging, I use Ham Radio Deluxe, and the HRD Log integrated with the JTAAlert add-on to WSJT-X. This setup is effortless to use and automatic. Thanks to everyone who attended, especially those who

presented during the October meeting both in person and on Zoom.

With the repeater system performing almost flawlessly, I have spent much of my free time lately 3D Printing. I am printing lithophanes of a picture of Jamie's dad to give to his brother, stepbrother, and stepsister for Christmas. Each one takes a little over 14 hours to print. I also print the LED-lit photo boxes that will hold them. It is a very satisfying feeling when they are done and working. I have one more to finish.

Unfortunately, I did not complete some antenna repairs before the weather changed for the worse. It is much harder to find people who climb on roofs now. Maybe I will get it done in the Spring.

In Person Meeting

North Ridgeville Library November 15 at 6 P.M.

Two New Offerings from CompacTenna

Join us for Dr. Jack, N8NDL's introduction of the 2M/440+ antenna and the CompacCounterpoise, as well as a review of the 220/440/2M antenna. Further info is on Page 2.

You can arrive at or after 5:30 PM. Coffee and donuts will be available.

Nets

NOARS nets are Tuesday nights at 8 PM on 28.370 MHz, Wednesday Night at 7 PM on 146.700 MHz, PL 110.9, and Thursday nights at 8 PM on 146.700 MHz, PL 110.9. All licensed amateurs are welcome. Participation is encouraged and appreciated.

**Holiday Banquet Deadline Nov 26.
See Page 2 for more details**

Continued from Prez Sez on page 1

I will not be presiding at the November meeting because I will celebrate my birthday in Las Vegas at the invitation of MGM and will stay at their Luxor property. One of my gifts will be a ride in a NASCAR racing car at the Las Vegas Speedway. Sounds exciting. But not as exciting and insane as Jamie's plan to skydive. The last time we were in Vegas, he jumped from the Stratosphere,

a controlled fall. Now, he is going to jump out of a perfectly good airplane. Ummmm. Not me.

I will attempt to join the November meeting using Zoom on my phone.

That is all I have for this month. Until next month,
73, Carl W8KRF

NOARS Holiday Banquet 2021

Saturday, December 4 from 6:00-9:00 PM

The banquet will be at the City Club Restaurant and Lounge, 25905 Lorain Rd., North Olmsted. The place holds 25-30 and we will have it to ourselves. It's around the corner from the Original Mattress Factory. There will be door prizes of gift cards as well as a drawing for a

Yaesu HT. The HT winner will be drawn from attendance at 2021 membership meetings. We need to let the restaurant know which foods people will want so they have enough in stock. Refer to the menu included in this newsletter and let Elaine, KC8FOS know by Nov 26 which foods you will eat. ewilkinson1951@gmail.com or 216-337-4235, voice or text.

Dr. Jack's Prelude to the November Program

Model: 2M/440+ 9" tall. Full scale signal at 25 miles. Specifications can be found at <https://compactenna.com/#PH3>

Reported benefits: reduced flutter and increased reliable range in the dynamic obstructed multi-path NLOS (Non-

Line Of Sight) environment, made possible by the diverse electromagnetic fields of the magnetic field resonator. Using this new science and technology, the antennas perform better than standard antennas, even those larger in size.

VE Testing

11/13/2021

Sponsor: Buckeye Radio Club
Date: Nov 13 2021
Time: 9:00 AM (Walk-ins allowed)
Contact: Anthony A. Aristide
(330) 322-4615
Email: tonyaristide@gmail.com
VEC: ARRL/VEC
Location: Westlake Masonic Temple
29500 Center Ridge Rd
Parking rear enter blue door
Westlake OH 44145

11/14/2021

Sponsor: Cuyahoga ARS
Date: Nov 14 2021
Time: 9:15 AM (Walk-ins allowed)
Contact: Metro Sinko
(216) 520-1320
Email: METRO351@SBCGLOBAL.NET
VEC: ARRL/VEC
Location: Old Elmwood Recreation Center
6200 Wisnieski Pkwy
Refer to Map @ www.2cars.org
Independence OH 44131-4841

Another VEC is W5YI-VEC. They offer remote testing. Find information and a schedule at <https://www.w5yi.org>

**BEST
GYROS**
EST 1987

MENU

GYROS, BREWS, & MORE!

**OPEN
HOURS**

mon. - thurs.
11:30 AM - 11:00 PM

fri. & sat.
12:00 PM - 12:00 AM



APPETIZERS

Saganaki, Flaming Cheese

\$7.50

Breaded pan-fried slab of Kefalograviera cheese flambéed with a side of freshly grilled pita bread

City Club Special Plate

\$18.00

2 pc. of fried shrimp, rib eye steak, 2 pc. chicken fingers, feta, cucumbers, and tomatoes

Chicken Fingers

\$6.50

4 pc. fried chicken tenders with your choice of honey mustard, barbecue, or ranch.

Cheese Sticks

\$6.00

5 pc. of freshly fried breaded mozzarella cheese sticks served with marinara

Jalapeño Poppers & Cream Cheese

\$6.50

5 pc. fried jalapeño cream cheese poppers served with a side of ranch

Shrimp Cocktail

\$8.00

5 pc. of deigned shrimp served with cocktail sauce

Chicken Wings

\$8.00

8 pc. of fried chicken wings with your choice of mild, medium, hot, barbecue, teriyaki, or garlic butter parmesan sauce

Hot Pepper Cheese Cubes

\$6.00

20 pc. of fried breaded cheese cubes served with ranch



OMELET

Ham & Cheese Omelet

\$8.00

3 Egg omelet with diced ham with your choice of american or Swiss cheese, your choice of white or rye bread, and jam

Greek Omelet

\$9.00

3 Egg Omelet with gyro meat, tomato, onion, green pepper, and feta cheese with your choice of white or rye bread, and jam

Western Omelet

\$8.50

3 Egg Omelet with onion, green pepper, ham, and your choice of american or swiss cheese, your choice of white or rye bread, and jam

Veggie Omelet

\$8.00

3 Egg Omelet with onion, green pepper, tomato, mushrooms, and feta cheese with your choice of white or rye bread and jam

Cheese Omelet

\$7.00

3 Egg Omelet with your choice of american or swiss cheese, your choice of white or rye bread, and jam



SALADS

City Club Chef Salad

\$7.50

Lettuce, tomatoes, eggs, american & swiss cheese, kalamata olives, and green peppers with your choice of dressing

Famous Greek Salad

\$8.50

Lettuce, tomatoes, onion, kalamata olives, feta, and green peppers, extra virgin olive oil, balsamic vinegar served with grilled pita

Shrimp Salad

\$11.00

Lettuce, tomatoes, onion, kalamata olives, feta, topped with grilled shrimp and served with grilled pita

Greek Village Salad

\$8.50

Cucumbers, boiled Potatoes, tomatoes, onions, kalamata olives, and feta served with grilled pita

Tossed Salad

\$3.50

Lettuce, tomatoes, and cucumbers served with a diner roll

BREWS & DRINKS

Draft Stella

\$5

Chardoney

\$4

Draft Dortmund

\$4

Cosmopolitan

\$6

Draft Bud Light

\$2.25

Long Island

\$6

Merlot

\$4

Manhattan

\$5.50

Cabernet Sauvignon

\$4

Martini

\$5.50

**BEST
GYROS**
EST 1987

MENU

GYROS, BREWS, & MORE!

**OPEN
HOURS**

mon. - thurs.
11:30 AM - 11:00 PM

fri. & sat.
12:00 PM - 12:00 AM

SANDWICHES

Famous City Club Sandwich \$7.50

Ham, turkey, american cheese, bacon, lettuce, tomato, and mayo

1/2 Lb. Black Angus Burger \$8.00

1/2 Lb. of certified Black Angus Beef on a kaiser bun with your choice of cheese, lettuce, tomato, and mayo

Charbroiled Chicken Sandwich \$7.00

Freshly seasoned chicken breast charbroiled on the grill on a kaiser bun with lettuce, and tomato

Corned Beef on Rye \$12.00

Certified angus corned beef, served on rye bread with melted swiss cheese

REUBEN
+ \$1

Pita Sub \$7.50

Ham, turkey, your choice of cheese, lettuce and tomato on a grilled pita with your choice of italian or ranch.



CLASSIC GYRO

SUBSTITUTE LAMB FOR CHICKEN

Fresh Kronos™ Gyro Meat topped with fresh tomatoes, onions, and tzatziki sauce with a side of crinkle cut french fries seasoned with a special blend of Greek spices

\$8

JUMBO
+ \$2

SANDWICHES cont.

Fried Chicken Sandwich \$7.50

2 pc. of chicken tenders on a brioche bun with lettuce, tomato, and mayo.

Hamburger \$8.00

Black angus beef with your choice of cheese, lettuce, tomato, and onion on a toasted brioche bun

Grilled Cheese \$7.00

Melted american and swiss cheese on white bread

B.L.T. on Toast \$7.00

Bacon, lettuce, and tomato served on toasted white bread

Fried Fish Sandwich \$8.00

Fried fresh cod with lettuce, tomato, and tartar sauce served on a brioche bun

STEAKS & CHOPS



Pork Chops \$11.95

2 center cut pork chops served with french fries, salad, and a dinner roll

Lamb Chops \$19.00

3 broiled center cut lamb chops served with french fries and salad

Filet Mignon \$25.95

Broiled 12 oz. choice Filet Mignon served with a salad baked potato, dinner roll, and a seasonal vegetable

ALL ENTREES BELOW INCLUDE SOUP OR SALAD

SEAFOOD & PASTA

Lake Erie Perch Dinner \$13.00

3 pc. of freshly fried Lake Erie perch served with french fries, salad, coleslaw, and tartar sauce

Fried Shrimp \$10.95

Lightly breaded butterfly shrimp served with french fries, salad, and a side of cocktail sauce

Cod \$10.95

8 oz. center cut loin of freshly fried cod served with french fries and a dinner roll

Spaghetti \$9.95

Thin pasta served with a in-house made red wine-sauce including garlic, mushrooms, onions, tomatoes, olive oil, and green peppers



STEAKS & CHOPS cont.



Boston Strip Steak \$18.00

12 oz. center cut choice Boston Strip Steak served with a salad, baked potato, dinner roll, and a seasonal vegetable

Broiled T-Bone Steak \$20.00

14 oz. choice T-Bone Steak served with a salad, baked potato, dinner roll, and a seasonal vegetable

Rib Eye Steak \$19.00

12 oz. choice center cut Rib Eye Steak served with a salad, baked potato, dinner roll, and a seasonal vegetable

November Social Events

NOARS Lunch

See below.

NOARS Monthly Lunches Return to Golden Corral

The lunch will be Tuesday, November 2 at noon. The Golden Corral in Elyria, 1519 West River Road, is open once again for business. It has new owners, is under new

management, and has been remodeled. Many of us have been waiting with great anticipation for this and hope you will join us. All are welcome.



Great Lakes Division Hamfests

12/04/2021 - FCARC WinterFest

Location: Delta, OH

Type: ARRL Hamfest

Sponsor: Fulton County Amateur Radio Club

Website: <http://k8bxq.org/hamfest>

12/05/2021 - LCARC Amateur Radio Swap/ Hamfest

Location: Troy , MI

Type: ARRL Hamfest

Sponsor: L'Anse Creuse Amateur Radio Club

Website: https://www.qsl.net/n8lc/swap_flyer_2021.pdf

01/16/2022 - Sunday Creek Amateur Radio Federation Hamfest

Location: Shade, OH

Type: ARRL Hamfest

Sponsor: club members

Website: QRZ.KC8AAV

01/23/2022 - HPARC Swap

Location: Royal Oak, MI

Type: ARRL Hamfest

Sponsor: Hazel Park Amateur Radio Club

Website: <https://hparc.org/swap/>

Contest Corner



November Contests

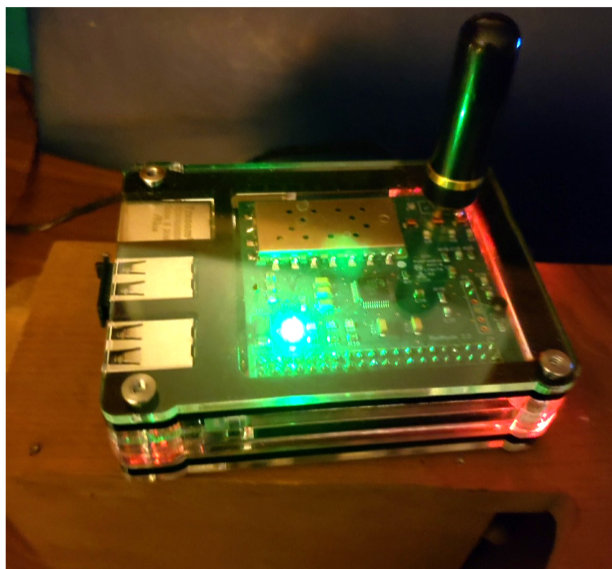
Day	Contest Name	Time UTC	Bands	Website
6-8	AARL Sweepstakes CW	2100 Sat-0259 Mon	1.8-28	www.arr.org/sweepstakes
13-14	CQ-WE (Western Electric)	1900 Sat-500 Mon	1.8-432	cqwe.cboh.org
13-14	Day of the YLs	0000 Sat-2359 Mon	3.5-144	dayofyls.blogspot.com
20-22	ARRL Sweepstakes SSB	2100 Sat-0259 Mon	1.8-28	www.arrl.org/sweepstakes
20-21	ARRL EME	2100 Sat-0259 Mon	50-1296	www.arrl.org/eme-contest
27-28	CQ World Wide DX Contest CW	0000 Sat-2359 Sun	1.8-28	www.cqww.com/rules.htm

These are but a few of the many contests. Find more at WA7BNM Contest Calendar, www.contestcalendar.com; QST Magazine, print or digital editions, and CQ Magazine. Make sure to find each contest's rules by going to the sponsoring organization's website.

Food Group Directed from Pennsylvania

Using a ClearNode, Jeany, KC3QND was Net Control of the October 27th Food Group. It wasn't until Jeany said she was in Pennsylvania that it was apparent that was the case. The sound was clear and she came in just great. ClearNode is a Raspberry Pi based AllStar, EchoLink and

digital modes (DMR, P25, YSF, FCS, and NXDN) simplex node with an integrated low power FM radio transceiver. Jeany says she loves it. For more information, go to <https://www.node-ventures.com/>



November Birthdays

Mark Fain, KE8DIH
Carl Rimmer, W8KRF
Thomas Tenney, W8OJM
Dennis Hildebrant, WB8WAA

If your birthday doesn't appear here it's a good chance that it's not in our database. Please contact Carl, W8KRF so we can wish you a Happy Birthday!



October 18, 2021 Meeting Attendance

In Person

Dan, W8AJF
Steve, WA0DVY
Tom, N8FDY
Elaine, KC8FOS
Carl, W8KRF
Allen, KE8KZO

John, W8LYO
Chris KE8MMY
Dave. KY8OSU
Ann KA8ZEP
Jeff, KB8ZUN
Jeff Snitzer

Zoom

Chris, KD2HCE
Bob, WA8JBT
Joe, KE8KAT
Earl, W8LYY
Jack, N8NDL
Bob, W8NNC

Pete, KE8NQK
Dennis, KE8OQA
Jeany, KC3QND
Bill, K2WJS
Patty Lupica

Heard on the Nets in October

Jeff, K8ACF
Dan, K8AGW
Fred, N8AHS
Chuck, K8CVM
Mark, KE8DIH
Lee, WA8ERA
Tom, N8FDY
Elaine, KC8FOS
Chris, KD2HCE

Carl, W8KRF
Tom, W8KYZ
John, W8LYO
Chuck, KB8LJ
Earl, W8LYY
Alex, KE8MQH
John, KE8MXE
Pete, KE8NQK
Jim, W8NRX

Ron, N8OD
Mark, N8OHA
Dennis, KE8OQA
Dave, KY8OSU
Dave, WV8P
Alan, KF8PM
Jeany, KC3QNC
Jim, KE8SAF
Tom, W8WLI

Bill, N8WS
Greg, WB8WUA
Norm, N8YAA
Ann, KA8ZEP
Jeff, KB8ZUN

The Subminiature Vacuum Tube

<https://www.youtube.com/watch?v=jegSJ0039-A>

Can you catch a couple of ham radio mentions? Thanks to Chet, K8KIZ for sending this.

November, 2021

Sunday Monday Tuesday Wednesday Thursday Friday Saturday

	1	2 NOARS Lunch at Noon 10M Net 8 PM - NCS Elaine, KC8FOS	3 Food Group 7PM 2M NCS Elaine, KC8FOS	4 2M Net 8 PM NCS Jeany, KC3QND	5	6
7	8	9 10M Net 8 PM - NCS Tom, W8KYZ	10 Food Group 7PM 2M NCS Jeany, KC3QND	11 2M Net 8 PM NCS Tom, W8KYZ	12	13
14	15 NOARS Meeting 6:00 PM	16 10M Net 8 PM - NCS Elaine, KC8FOS	17 Food Group 7PM 2M NCS Pete, KE8NQK	18 2M Net 8 PM NCS Carl, W8KRF	19	20
21	22	23 10M Net 8 PM - NCS Dan, W8AJF	24 Food Group 7PM 2M NCS Elaine, KC8FOS	25 2M Net 8 PM NCS Elaine, KC8FOS	26	27
28	29	30 10M Net 8 PM - NCS Elaine, KC8FOS				

October Antenna Analyzer Show and Tell

Fifteen amateur radio enthusiasts gathered to see antenna analyzers in action on a beautiful fall day. Some brought their antenna analyzers to display and demonstrate, some

came to see them in action, and all came to enjoy each other's company.





October 18, 2021 NOARS Meeting Minutes

Submitted by Elaine Wilkinson, KC8FOS

This was a hybrid meeting, being in-person and broadcast via Zoom.

The meeting was called to order at 6:01 PM by club President Carl, W8KRF. Twenty-three members and guests were in attendance.

The Pledge of Allegiance was recited, followed by roll call by call sign. Jeff, interested in amateur radio, joined us for the meeting and will join us as an associate member.

Carl, W8KRF made a motion to accept the minutes of the September meeting, as they were in the newsletter, seconded by Dan, W8AJF. The motion passed.

Treasurer's Report – Tom, W8KYZ. Expenses explained, including expenses for the repeater relay assembly and meeting refreshments. Ann, KA8ZEP, made a motion to accept the Treasurer's Report, seconded by John, W8LYO. The motion passed.

Committee Reports

Parliamentarian - No report.

Club Property - Tom, W1PD. Not present.

Repeaters - Carl, W8KRF. Two relay boards received. He explained the decision to hold onto one of the boards and install it when needed. The repeaters are working well.

Website - Carl. The website is up-to-date.

Membership – Currently we have one hundred members.

Field Day – No discussion.

Social Committee - Elaine, KC8FOS. The November monthly lunch will be on Tuesday, November 2 at Kumo Restaurant at noon, unless the Elyria Golden Corral reopens before then. The Holiday Banquet will be Saturday, December 4 at 6:00 PM at the City Club Restaurant and Lounge, 25905 Lorain Road, North Olmsted. The menu is in the Log and paper copies were distributed at the meeting. Notify Elaine of your dinner choice by November 26 to ensure they have the necessary food.

Programs – KC8FOS. No December program as we will have the Banquet that month. The November program will be announced.

Winter Hamfest – Carl, W8KRF. March 13th. Help will be firmed up in January.

Sunshine - Tom, W8KYZ. Bob Tome, W8RET is doing well at home. Leon, KB8WUA passed away in September. He was a regular on the 2M nets and came to events.

Nets – Elaine, KC8FOS. The nets are doing about the same. The attendance fluctuates. Carl extended the invitation for anyone interested to be a net control.

VE Testing – Tom, W8KYZ. No testing; the Elyria Red Cross building is still closed.

Newsletter - Tom, N8FDY. Deadline for submissions is October 26. Email submissions to noarslog@noars.net. Ads remain for four months, unless they are updated.

Old Business - Nominating Committee was Pete, KE8NQK and Jeany, KC3QND. Called all members on the roster, with the exception of members with no email or phone number listed. Left messages, with almost no response. Nominees: Secretary eligible this year. Elaine, KC8FOS and Dan, W8AJF were nominated for Secretary. For the other position, people said to just leave it the way it is. Dan, W8AJF, present at the meeting, declined the nomination for Secretary. Pete and Jeany were released. Pete advised he and Jeany thought the positions were Secretary and President as that was the information received at the September meeting. Carl said that is incorrect. This year it was Secretary and Treasurer. Nominations from the floor – Tom, W8KYZ for Treasurer. We will have a white ballot, which means no election.

Announcements – Dr. Jack, N8NDL presented information about his company, CompacTenna.

After the program a motion was made by Tom, W8KYZ to adjourn the meeting, seconded by John, W8LYO. The motion passed. The meeting was adjourned at 7:36 PM.

We're Here for Your Ham Radio Needs

The Showroom is Temporarily Closed to Walk-in Customers, But You Can Still Place Your Orders & Pick Them Up at the Curb.

- Available from 9 am – 8 pm, Monday-Saturday and 9 am – 7 pm, Sunday.
- Place your order at DXEngineering.com or by calling 1-800-777-0703. All orders must be prepaid.
- Pull into a designated curbside pickup space in front of the Summit Racing Retail Store. You will need valid ID, your order number, and the physical credit card you used or Pay Pal receipt.
- Only the person who purchased the item may pick up the order.

Please note that the Summit Racing portion of the store is open. If you know your DX Engineering part number, you can place your order directly in the store and pick it up there.

We look forward to seeing you!

DXEngineering@DXEngineering.com

The DX Engineering Retail Showroom
1200 Southeast Ave., Tallmadge, Ohio



DX ENGINEERING®

For Sale by Tom, W8KYZ

Astron RS-12A. 12 amp max/9 amp continuous, 13.8 vdc regulated power supply. \$45.00

Daiwa PS-304. 30 amp max/22 amp continuous DC power supply with V/A meter. Adjustable 9.0-15.0 volts. \$75.00

Panasonic RF-B45 portable radio. ssb/cw/fm/lw/mw/sw. \$50.00

Kenwood MJ-88 microphone adapter. 8 pin round to modulator adapter. \$5.00

Optimus STA-300 digital AM/FM stereo receiver. 15watts per channel. Two Pro-77 bookshelf speakers. \$80.00

17-foot, 7 conductor antenna rotor cable. \$10.00

Larsen antenna coils, gaskets, replacement parts. \$25.00

Flexible 13" operating table lamp, uses 60 watt or less bulb. \$10.00

Flexible 14" operating table lamp, uses 60 watt or less bulb. Clamps onto edge of table. \$10.00

Two-position coax switch. Was \$15.00, now \$10.00

Budwig HQ-2 long-wire end insulators. Pair \$2.00

Power strip SP-6 by Curtis for up to 6 outlets. \$8.00

Belden 15 amp heavy duty 3 conductor 9' extension cord. \$12.00

Contact Tom, W8KYZ. 440-320-5523 or tporter161@oh.rr.com

Items for sale by Chris, KD2HCE for KA8IWO SK

The items need to be cleaned and tested.



Two Sharp Both Sides Play record players for vinyl LPs. Currently not working. \$400 each. After repair, will ask for approximately \$600 each.



Kenwood TS-700A transceiver. \$150.



Kenwood TS-520 transceiver. \$200.



Yaesu FT-221. \$200.



Kenwood TS-600 transceiver. \$275 with MC-60 mic.

One generic desk mic equivalent to a Sadelta Echomaster Plus. \$30

One Demon 3-tube 250 amp amplifier.

Contact Chris, KD2HCE@arrl.net and leave a number and callback time.



Heathkit HM-2141 VHF (50-175MHz) meter \$75.



Kenwood TS-700S transceiver. \$275 with MC-60 mic.

For Sale by Bill Adams, WD8OSJ

Kenwood TS-940S HF Radio. \$600.00

Kenwood SM-220 Station Monitor. \$150.00

Kenwood TS-570D HF Radio. \$450.00

HealthKit SB-1000 Amplifier. \$800.00

Kenwood SP-820 Noise Cancelling Speaker. \$75.00

Baofeng UV-5R HT with charging station. \$35.00

Yaesu VX-7R HT with power supply. \$100.00

Baofeng UV-50X2 Mobile. \$100.00

Coaxial Dynamics Watt Meter. \$100.00

All equipment is in working order

Contact Bill Adams WD8OSJ @440-522-0022 Text only or E-mail wd8osj@wd8osj.com

For Sale from the Estate of K8IC, SK

Icom IC-92AD 2/440 meter HT. D STAR. \$95.00

Icom IC-M72 marine HT with battery/charger/manual. \$75.00

440 mag mount antenna. New. \$10.00

Tektronix 245 oscilloscope with probes and manual. \$175.00

Yaesu G-800S antenna rotor, control box, and 63ft. of cable. \$175.00

Heathkit IB-2A impedance bridge. Manual. \$10.00

Heathkit TNC 4040 packet. \$15.00

GE 12v DC 35 amp power supply. \$25.00

North Electric 12v.DC 12.5 amp power supply. \$25.00

TS-497 signal generator 2 - 400MHz, with manual. \$ 25.00

Contact Tom, W8KYZ. 440-320-5523 or tporter161@oh.rr.com

Ad Submission Guidelines

Electronic ads may be emailed to noarslog@noars.net.
Printed ads may be sent to NOARS Log, 161 Herrmann Drive, Avon Lake, OH. 44012. The deadline for submissions is seven days before the first day of each month. All must include: asking price, sellers name, call sign and phone number. Only ads from current NOARS

members, or paid advertisers will be accepted. If your items sell, please notify the Log editors at noarslog@noars.net so the ad can be removed. All ads will be removed (unless updated) after four months. NOARS reserves the right to refuse any ads.

CW OP Lapel Pins for Sale Created by Chet, K8KIZ

They have been sent to multiple states, Denmark, United Kingdom, Germany, Australia

CW OP Pins are \$5.75 each. US S/H is \$5.06 - International S/H* is \$15.50

(*The US Postal Service ships to most countries around the world.)

NOTE: This pricing includes shipping charges for up to 10 pins per envelope.

For Example:

- 1 pin + US 1st Class S/H \$10.81
- 2 pins + US 1st Class S/H \$16.56
- 3 pins + US 1st Class S/H \$22.31
- 1 pin + International S/H \$21.25

2 pins + International S/H \$27.00

3 pins + International S/H \$32.75

NOTE: This pricing includes shipping for up to 10 pins per envelope.



Envelopes are 5"x7" tan heavy paper with inside bubble padding. Please send your order and full correct address with ZIP code to: CWpins05@gmail.com

Send your appropriate payment to: www.paypal.me/ANCRSundials

Please advise me if you are using a

different name with your payment (Example: a company name) so I can credit your email order.

Thank you! 73, Chet K8KIZ



Chet Roberts

22h

How would you like a CW OP label for a coffee mug, car window, or whatever? Get 3 of these 3" durable, waterproof and dishwasher safe labels by sending \$5 WITH a self-addressed AND self-stamped envelope to: Chet Roberts K8KIZ, 173 Fredericksburg Drive, Avon Lake, OH 44012. 73!



NOARS Information

Members of the Board of Directors

President: Carl, W8KRF
Vice President: Dave, KY8OSU
Secretary: Elaine, KC8FOS
Treasurer: Tom, W8KYZ
Others: Bob, W8NNC, Tim, NC8X; Tom, N8FDY

Others

Net Manager: Elaine, KC8FOS
Club Trustee for K8KRG: Al, N8CX
NOARS Log Editors: Tom, N8FDY; Elaine, KC8FOS
Volunteer Examiners: Tom, W8KYZ; Joe, W8GWD;
John, KC8KI; Dave, K8WRS; Sallie, AB8GI

Membership

Membership is open to anyone interested in radio communication. Dues are: Full \$15, Associate (non-licensed) \$7, Family members of a full member are \$4 each. Membership forms are available at www.noars.net. Make checks payable to NOARS and mail them to: NOARS Membership Committee, 161 Herrmann Drive, Avon Lake, OH 44012.

Committees

Parliamentary Committee: Tom, N8FDY
Repeaters: Carl, W8KRF; John, W8LYO;
Pete, KE8QNK; Bryan N8OOF
Field Day: Al, N8CX
Hamfest:
Sunshine: Tom, W8KYZ (temp)
Membership: Carl, W8KRF
Club Property Committee: Tom, W1PD
Programs Committee: Elaine, KC8FOS;
Bob, W8NNC; Dave, KY8OSU; Pete, KE8NQK;
Jeany KC3QND
Social Committee: Elaine, KC8FOS; Dave, KY8OSU;
Ann, KA8ZEP
Public Relations Committee: Dave, KY8OSU;
Elaine, KC8FOS



Meetings

NOARS meetings are held the third Monday of each month at 6 PM at the North Ridgeville Library, 35700 Bainbridge Road, North Ridgeville, OH. Donuts and coffee are available. All are welcome.

Nets

NOARS nets are Tuesday nights at 8 pm on 28.370 MHz, Wednesday nights at 7 pm on 146.700 MHz, and Thursday nights at 8 pm. on 146.700 MHz. All licensed amateurs are welcome.

VE Testing

Due to COVID-19, there will be no VE testing until further notice.

Net Control Stations

Carl, W8KRF
Tom, W8KYZ
Dan, W8AJF
Pete, KE8NQK;
Jeany KC3QND
Elaine, KC8FOS