



NOARS Log

K8KRG

July 2021

Volume 57, Issue 7



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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.

Prez Sez

Although physical recovery may take a few days, I believe the Field Day gods were on our side this year. For several days prior to the weekend, the weather forecast did not indicate a very pleasant outlook, but that was wrong. In spite of the high temperatures, the weather could not have been much better. Half of the stations were operating on solar power and Sol did not deny them. Sun light was plentiful and the slight and constant breezes made what could have been a very hot and humid weekend enjoyable. Our number of contacts may not have lived up to expectations but the weather had absolutely nothing to do with that outcome. The bands did not seem to provide any sort of cooperation with our desires to engorge ourselves with many QSO's. Perhaps a combination

of low profile antennas and poor to mediocre propagation caused the shortcomings, but personally, I had a whole bunch of fun and put on several pounds from consuming enormous amounts of great food provided and prepared by several of the wives and or family of members of LCARA.

The combined effort and cooperation from the two organizations was an extreme success in my view. I want to thank everyone who came out to participate as operators and loggers, or to just visit and enjoy the comraderie we have all missed for the past 15 or so months. I believe that Field Day 2021 will be one of the best I can remember from the recent past history of both organizations. Thanks to those of you

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NOARSfest 2021

Saturday, July 17, 2021. 9 AM – 1 PM.

Lorain County Community College.

See page 2 for details

Zoom Membership Meeting, June 19 at 7:00 PM

FCC RF Exposure Rules

Being in Compliance with the FCC RF Exposure Rules: Is This for You? Why Bother?

Join us on July 19 at 7:00 PM. We will watch videos and have discussion.

Continued from Prez Sez on page 1

who came out early on Saturday and helped set up the stations and antennas. We had many visitors, including several recently licensed hams who had never witnessed a Field Day operation. There was loads of interest and the time was perfect to teach and elmer those individuals.

Now it is time to focus on our next important event, our NOARSfest on Saturday, July 17th. We are still lacking volunteers for a few of our positions, particularly the flea market parking area. We like to have three members working the three time slots for a total of nine. It involves selling and collecting monies for spaces and directing tailgaters to their parking slots. At this time, we only have one person who has volunteered to help in that area. Please, if you are able and willing to assist, let me or one of the other officers know so we can add you to the list. I predict that we will have a very successful

highly-attended hamfest this year, as everyone in the region is wanting to sell stuff, buy more stuff, and most importantly, socialize.

Keep in mind that our July membership meeting will still be on Zoom. The August meeting has been our annual picnic gathering forever, but excitingly, our September meeting will be at the North Ridgeville Branch of the Lorain Public Library system. There may be occupancy limitations and some remaining CDC protocols to follow, but we are almost back to normal.

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

73,

Carl W8KRF

NOARSfest 2021

Saturday, July 17, 2021. 9 AM – 1 PM.

Lorain County Community College.

1005 North Abbe Road. Elyria, OH

Reaser Grand Room at The Spitzer Conference Center

Admission is \$7.00.

Doors open to the public 9 AM until 1 PM.

Vendors set up at 7:00 am. Vendors will need to pay admission.

6-foot indoor tables are \$10.00 each. Four adjoining spaces in the flea market are \$5.00.

Food and beverages will be available for purchase from 8:30 AM-12: 30 PM.

Table Reservations Contact: Carl Rimmer W8KRF at (216) 256-9624 before 9 PM.

Upcoming June Social Events

NOARS Lunch

NOARS Lunch **Tuesday, July 6 at noon** at Kim's Family Restaurant at 37863 Center Ridge Road in North Ridgeville. All are welcome.

Fox Hunts

Saturday July 3 at 11:00 AM in the South Central Park at the intersection of Bainbridge and Avon Belden Roads in North Ridgeville.

Saturdays July 17 and 31 at 11:00 AM, locations to be announced

Food Group Changes

The Food Group began in February 2019 when Dave, KY8OSU and Elaine, KC8FOS started a casual net for discussing food, among other things. Dave is moving on to other adventures in his life and has stepped down after more than two years as one of the net control stations. Thank you, Dave, for your service. The net wouldn't

have succeeded without you. Stepping in as net control stations are Jeany, KC3QND and Pete, KE8NQK. Food Group net control will rotate through Elaine, Jeany, and Pete beginning in July. Thank you so much, Jeany and Pete, for quickly accepting the opportunity to serve as net controls.

Change of NOARS Monthly Lunch Venue

The July NOARS Monthly Lunch will be at Kim's Family Restaurant at 37863 Center Ridge Road in North

Ridgeville at noon. We have reservations under the name NOARS. We can have separate checks. See you there!

Three Fox Hunts in July

There will be Fox Hunts on three Saturdays – July 3, 17 and 31, at 11:00 each time. The July 3rd hunt will be in the South Central Park at the intersection of Bainbridge

and Avon Belden Roads in North Ridgeville. We will meet in the larger parking lot on Avon Belden Road.

Call Sign Change

The call sign for Gerald Rutter of Avon Lake changed from KE8PQN to WY8F. Congratulations!

Tom, W1PDI, NOARS Contacts King of Field Day

Operating from home, Tom W1PDI, did better by himself than all the NOARS members at the FD Site, combined.

He had 396 QSOs with a score of 783. What an amazing score! Way to go, Tom!

July Birthdays

Patty Lupica

Joe Lupica, KE8KAT

Dave O'Connor II, KD8MXE

Tom Berger, K1TRB

Steve Molnar, W8ANJ

Bob Lipton, W8OOT

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!



June 21, 2021 Meeting Attendance

Dave, W1AFC

Dan, W8AJF

Al, N8CX

Bill, KE8DIF

Tom, N8FDY

Elaine, KC8FOS

Joe, KE8KAT

Chet, K8KIZ

Carl, W8KRF

Tom, W8KYZ

John, W8LYO

Pete, KE8NQQ

Jim, KD8OCW

Dave, KY8OSU

Tom, W1PDI

Jeany, KC3QND

Tom, K1TRB

Bill, N8WS

Ann, KA8ZEP

Patty Lupica

Heard on the Nets in June

Jeff, K8ACF

Dan, K8AGW

Fred, N8AHS

Dan, W8AJF

Andy, K8ALG

Rich, WA8CAC

Chuck, K8CVM

Ed, KI8D

Tom, N8FDY

Elaine, KC8FOS

Chris, KD2HCE

Carl, W8KRF

Tom, W8KYZ

John, W8LYO

Bob, AB5N

Pete, KE8NQQ

Jim, W8NRX

Jim, KD8OCW

Ron, N8OD

Mark, N8OHA

Bryan, N8OOF

Dennis, KE8OQA

Dave, KY8OSU

Alan, KF8PM

Clark, N8PZD

Fred, KE8QFT

Jeany, KC3QND

Steve, KE8RGA

Mike, KE8RQF

Jim, KE8SAF

Tom, KD8TO

Bill, K2WJS

Tom, W8WLI

Bill, N8WS

George, WA8YVF

Ann, KA8ZEP

Jeff, KB8ZUN

July, 2021

Sunday Monday Tuesday Wednesday Thursday Friday Saturday

				1 2M Net 8 PM NCS Dave, KY8OSU	2	3 Fox Hunt 11AM South Central Park North Ridgeville
4	5	6 NOARS Lunch at Noon 10M Net 8 PM - NCS Dave, KY8OSU	7 Food Group 7PM 2M NCS Jeany, KC3QND	8 2M Net 8 PM NCS Tom, W8KYZ	9	10
11	12	13 10M Net 8 PM - NCS Tom, W8KYZ	14 Food Group 7PM 2M NCS Pete, KE8NQK	15 2M Net 8 PM NCS Carl, W8KRF	16	17 Fox Hunt Site TBA
18	19 NOARS Zoom On Line Meeting 7 PM	20 10M Net 8 PM - NCS George, WA8YVF	21 Food Group 7PM 2M NCS Elaine, KC8FOS	22 2M Net 8 PM NCS Elaine, KC8FOS	23	24
25	26	27 10M Net 8 PM - NCS Dan, W8AJF	28 Food Group 7PM 2M NCS Jeany, KC3QND	29 2M Net 8 PM NCS Carl, W8KRF	30	31 Fox Hunt Site TBA

Field Day 2021, a Team Effort of LCARA and NOARS



The sunshine was bright, the breezes cool, making it a fine day for Field Day. Between LCARA, NOARS, and visitors, thirty-five people were there. The preliminary, claimed score was 1312. Stay tuned for the total score, which includes bonus points for special circumstances,

and more. What makes the joint Field Day between NOARS and LCARA special is the coming together of two clubs for the enhancement of both. It was a pleasure and honor to experience the generosity of spirit exhibited by all involved.













June 21, 2021 NOARS Meeting Minutes

Submitted by Elaine Wilkinson, KC8FOS

The meeting was called to order at 7:00 PM by the club President, Carl, W8KRF. Twenty members and guests were in attendance.

Carl, W8KRF, made a motion to suspend reading minutes of the May 2021 meeting, since they are published in the newsletter. Ann, KA8ZEP, seconded the motion. The motion passed.

Treasurer's Report - The only expense in May was for Windstream. The current balance was reported. Chet, K8KIZ, made a motion to accept the Treasurer's Report, seconded by Dave, KY8OSU. The motion passed.

Committee Reports

Club Property - Tom, W1PDI. Carl advised Tom that he has a magnetic loop antenna, donated by Dave Kennett, now a silent key. Carl will give that to Tom, W1PDI, so others can borrow it. Carl suggested there be a 30 to 60-day window for borrowing. Dave, KY8OSU, asked about returning the club's antenna analyzer, with Tom, W1PDI advising that Dave give it to him to store with other items.

Repeaters - Carl, W8KRF. Carl hasn't made it out to the repeater site.

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

Membership - Carl. We have ninety-one members.

Field Day - Al, N8CX. We are set to go for Field Day.

Social Committee - Elaine, KC8FOS. NOARS Lunch will be Tuesday, July 6 at Kim's Family Restaurant, 37863 Center Ridge Road in North Ridgeville at noon. There will be a Fox Hunt Saturday, July 3 at 11AM in the South Central Park, located in North Ridgeville at the intersection of Bainbridge and Avon Belden Roads. Enter the parking lot on Avon Belden Road. The NOARS Annual Picnic will be on Monday, August 16 at the Duck Pond on Nickel Plate Road in the Lorain Metroparks. The picnic will start at 5:30.

Programs - Elaine, KC8FOS. The July program will be about the FCC's RF exposure standards that went into effect May 3, 2021. The August program will be the Annual Picnic, and September's program will be a presentation about antenna analyzers.

Update on Meeting in Person - Carl, W8KRF. A reservation has been made at the North Ridgeville Branch of the Lorain Public Library, the library we had been using previous to the pandemic. The room is reserved from 6:00-7:45 PM. There will be a limit of twenty-three people in the room, unless restrictions are lifted before September. Dave, KY8OSU, asked about having the meeting broadcast on Zoom from the library at the same time, or recording it and posting on the Website. It would be a benefit for those who can't come to the meeting in person.

Hamfest - Carl, W8KRF. The Hamfest will be July 17, 9:AM to 1:00 PM. This is an hour later than it has been in the past. Set up will be at 7:00 AM.

Sunshine - Tom, W8KYZ. Tom is still trying to contact Russ, WB8UPA, with no success.

Nets - Elaine, KC8FOS. If Dave, KY8OSU, moves away, we will need people to act at Net Control Station in his place. The Food Group is a great place to start. Let Elaine know if you would like to be a Net Control Station.

VE Testing - Tom, W8KYZ. No VE testing as the Red Cross building continues to be closed. Jim, KD8OCW, advised the Red Cross building is open now to employees and volunteers. They are getting closer to opening it up to public use.

Newsletter - Tom, N8FDY. Deadline for submissions is Saturday, June 26. Items for sale, articles, and ham-related photos are always accepted.

After-Committee Reports - Field Day info - Carl, W8KRF. Specifics of operating from home and using the score processor, including a demonstration of how it looks and works.

Volunteers needed for NOARSfest.

A motion was made to adjourn the meeting by Tom, W1PDI, seconded by Tom, K1TRB. The motion passed. The meeting was adjourned at 7:26 PM.

Following the meeting, a program entitled Magic Fire From the Sky: A Fulminologist's Diary was presented by Chet, K8KIZ.

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

Icom SP-20 speaker with filters. \$135

Bose Companion Speakers. Manual and power source. \$35.00

CDE Antenna Control Box. CG-45II. \$25.00

2-position coax switch. \$15.00

Archer universal car DC adapter. 270-1561A. \$5.00

Uniden Pro-538W 40-channel +weather alert + public address. Manual and mobile mount are included. \$30.00

Life Gear 6-in-1 Personal Safety Device. Includes flashlight, FM radio and compass. New. \$20.00

Amprobe AM-12 digital industrial multimeter with case and probes. \$20.00

Weller 8200 dual-heat soldering gun. \$10.00

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

Equipment for Sale by George Ingmand, WA8YVF

Cushcraft A3S 20, 15, 10 meter beam - needs work. \$25.00.

Ham IV rotor and controller. \$50.00.

Pyramid Gold Series 12 v @ 30 amp adjustable power supply. \$25.00.

1967 to 1987 Callbook on DVD. \$5.00.

Acer 15" LCD monitor. \$20.00.

Boxes of QST, CQ, 73 and various ARRL Handbooks and other publications 2000 to 2009. Free to newbie.

West Mountain Radio Original RIGblaster, not USB. \$10.00.

Yaesu FT-212RH 2meter FM mobile 5-45 watts. In good condition. \$40.00.

West Mountain Radio PWRgate PG40. \$20.00.

W1ZR 6 meter add-on kit for tri-band beams. \$20.00.

Contact George at 440 420 1118 or gingmand@gmail.com

For Sale from the Estate of K8IC, SK

Icom AH-4 automatic antenna tuner. \$175.00

Dentron MLA-2500 legal limit amplifier. \$650.00

Kenwood MC-60 cardioid dynamic microphone. New. \$75.00

Kenwood MC-50 cardioid dynamic microphone. Used. \$45.00

Kenwood SMC-30 speaker microphone for TR-2600A. \$10.00

Icom HM-75A speaker microphone for IC-U82. \$10.00

Astron RS-35M 25A continuous duty/35A surge. Dual meters. \$150.00

Icom PS-125 25A continuous duty./30A surge switching supply. \$125.00

MFJ-842 VHF/UHF SWR/wattmeter. 140-525MHz. \$ 45.00

Bird 43 Wattmeter with 5 Truline elements. \$195.00

Wouxun KG-UVD1P 2/ 220. Manual, charger, extra battery, programming disc. \$45.00

Wouxun KG-UV2D 2/440. Manual, charger, mobile batt, eliminator. \$60.00

Baofeng UV5R 2/440. Charger, speaker, microphone, programming disc, 3 extra batteries. \$30.00

Mirage BD-35 2/440 linear amplifier. \$40.00

Heil HB-1 articulated microphone boom, Heil microphone, FS-3 foot-switch. \$110.00

Contact Tom , W8KY Z. 440-320-5523 or tporter161@oh.rr.

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.

Receivers for sale by Tom Berger, K1TRB

Two receivers from the estate of Bill, AC8FD.

Collins R391 receiver: The R390 is the best vacuum tube receiver ever made. The R391 adds motorized autotune (not tested). The receiver hears a weak generator signal on 80m and 40m. The internal 1MHz calibrator can be heard at all MHz frequencies. No further testing was done. A separate steel box contains two complete documentation sets, replacement vacuum tubes, and various cords for the receiver. The special power cord is included. This receiver is ready to put into service.

On March 10 one of these sold for \$2025 on eBay.

Asking \$1200.



Drake R8 Receiver: Official SWL Channel puts this in the top 10 receivers he wants to own. It includes the matching speaker. This all solid state radio is easy to use and full of features. It competes easily with more modern receivers. The receiver hears a weak generator signal on 80m and 40m. Other random frequencies were checked over the range and they all worked. No further testing was done. The receiver is ready to put into service.



On eBay recent sales (without the speaker) have gone for \$450 or more.

Asking \$400.

Contact Tom Berger, K1TRB at trberger@colby.edu.

If NOARS meets again together, I can bring a receiver to the meeting (or better yet, especially for the R391 you

can pick the receiver up at Kendal at Oberlin).

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

Committees

Parliamentary Committee: Tom, N8FDY
Repeaters: Carl, W8KRF; Tim, NC8X
Field Day: Al, N8CX
Hamfest:
Sunshine: Tom, W8KYZ (temp)
Membership: Carl, W8KRF
Club Property Committee: Tom, W1PDI
Program 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

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.



Meetings

During the Covid-19 pandemic, in-person meetings have been cancelled. They will resume as soon as it is safe to once again meet in large groups.

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

Elaine, KC8FOS
Carl, W8KRF
Tom, W8KYZ
Dave, KY8OSU
Dan, W8AJF
George, WA8YVF