North Florida Amateur Radio Club / AlachuaARES(R) MAY 2025 MEETING Tentative Program, WEDNESDAY MAY 14, 2025

NORMAL QUEEN OF PEACE ROOM (We'll switch to the EOC for JUNE, JULY and AUGUST)

Their SE building, right next to a parking lot, surrounded by a black fence to protect their school. Typically, the gate on the WEST side of the fence, about 30 yards from the parking lot, is open. You can usually enter either the west front door of the building, OR walk around to the south side and enter the door to room #5 If you can come, its is a better experience than Zoom!

For more information, see the last page, which has detailed connection information.

ZOOM LINK: https://us02web.zoom.us/j/89530741792

Have something you'd like on the AGENDA?? Speak up, we will create room for you!! The time to ask for items to be considered is BEFORE THE MEETING if possible so that proper planning can be carried out to meet your desires. Contact Gordon 352 246 6183

| Time | Item | Presenter |
|-----------------------|--|------------------------|
| 6:30 PM | Ragchew/ Informal Conversations / SWAP SHOP Bring SWAP SHOP Items if you have stuff to allow to become prized possessions of OTHERS for Free or \$\$ | Jeff Capehart W4UFL |
| 7:00-7:08 | Formal Meeting / Introductions | Jeff W4UFL |
| 7:08-7:10 | Approval of APR 2025 Minutes https://www.nf4rc.club/prior-meetings-2/2025-2/minutes-april-2025-meeting/ | Leland |
| 7:10-7:12 | Previous Month Hours Report | Jeff W4UFL |
| 7:12-7:20 | PROGRAM TOPIC #1: Increasing Involvement A. Signups for Operating, mentoring etc B. Scheduling LINK: https://docs.google.com/document/d/1qfvR2OZIToXQTXYu9 ThjjZQQGlsFQ2vg_UzTMVBW9fo/edit | Earl Sloan KI4OXD |
| 7:20-7:35 (15 Min) | PROGRAM TOPIC #2: Field Day ADVANCE SETUP Note: Cumulative setup time can not exceed 24 hours, but only Class A/B stations cannot begin setup until 0000 hours on Friday. Rule 3.3 So we CAN setup even now. We can only operate 24 hours if we begin setup before the operating time start of Field Day. A. Building 3-element beam in advance to reduce Field Day fatigue | Earl Sloan KI4OXD |

(A great chance for people to learn about these famous antennas)

- B. Setting up the grassy field Sloping Vertical OCFD in advance (placing line in tree/hoisting) typically Friday late afternoon
- C. Possibly getting the GOTA Loften ECOMM trailer in advance and pre-positioning in parking lot (hopefully eventually securing a suitable spot where the antenna can rise)
- D. Pre-positioning the Tower Trailer in the back parking lot, back row between tree overhangs, in advance -- possibly Thursday or Friday?

7:35-7:50 (15 Min)

PROGRAM TOPIC #3 - BONUS POINTS

Earl Sloan KI4OXD

- A. Friday evening copying ARRL Field Day Bulletin -- 100 pts
- B. PIO media coverage Mainsteet Daily usually covers us by repeating any press release we send, but would be nice to have a DRAW that would get more coverage from TV/print
- C. Agency visitation (WHO can invite?)
- D. Elected Official visitation (WHO can invite -- ideas??)
- E. Educational Program -- which one?

Satellite Antenna Pointing

I'm thinking I should do one on how to simply control the Satellite Antenna pointing. This is not hard at all. If more people knew how to operate it, they could do so if media show up! What do people think??

Do you want to have one on how to crimp coax connectors?

Should we have Kevin Rulapaugh go over the MARC system again?

Anything people would rather hear about?

- F. Public Information Table -- Ask Craig Fugate to bring his eye-catching system? Schedule media/public for satellite passes??
- G. Public location -- we qualify with the Trailer in the Grassy Field, and people at the entrance to the EOC
- H. Alternative Power -- we now have LOTS of solar power

| | canability anyone years to head this up?? | |
|-----------------------|--|------------------------------|
| | capability anyone want to head this up?? | |
| | I. Emergency Power (discuss Waiver) | |
| 7:50-8:10 | PROGRAM TOPIC #4: | Earl Sloan KI4OXD |
| (20 Min) | Field Day Saturday Setup | |
| | A. Setting up MESH system, wifi routers, batteries, antennas and extension poles Earl, Susan and Mark have traditionally handled this and are quashing problems (hooray for them!) | |
| | B. Setting up Station 1 EOC radio room desk, computer, additional monitor (VGA), wireless or wired mouse Station Chief? | |
| | C. Setting up Station 2 Huckstep radio, computer, possibly additional monitor, wireless mouse - Huckstep Station Chief? | |
| | D. Setting up Station 3 EOC Gobox, computer, additional mointor, wireless mouse Station Chief? | |
| | E. Moving Travel Trailer into position, stabilizers, ground wires, lightning arrester(s) Gordon typically handles | |
| | F. Moving diesel generator trailer into position, power cables, ground wires Need Help! | |
| | G. Setting up Station 4 Gordon's gobox, Gordon's computer, possibly additional monitr (VGA) - Gordon typically handles Station Chief | |
| | H. Setting up Solar Power charging station Need Chief! | |
| | I. Possibly setting up GOTA Ecomm Trailer / Assembling Beam for raising Anyone to watch over? | |
| | J. Setting up cooking grill/equipment Think Earl is watching over this? | |
| | K. Setting up food in break room Everyone? | |
| 8:10-8:20 (10 min) | Program Topic 4: Operating / Logging A. Reminders / Updates? Could everyone invite people who have been scarce recently? | Gordon / Group Discussion |

| | B. Helping newer participants do we want to have a Chief for mentoring?C. Mentors for the GOTA Trailer? | |
|--------------------|---|---|
| 8:20-8:25 | License Class Zoom for Loften Students (and others!!) Beginning after June 3 Signup for Zoom Instructors: (must get materials) Explain how to get access to DropBox. Going well!! School de jeur: https://www.hamradioschool.com/ (much much easier than ARRL materials) | |
| | Instructor Resource Page: https://www.hamradioschool.com/instructors (The "sign up" for instructors is on that page) Learning supplements: https://www.hamradioschool.com/technician-learning Although Stu's system is heavily "online" there is a printed course guide also, which has been helpful to me: https://www.hamradioschool.com/technician | |
| 8:25-8:30 5 Min | REPEATER UPDATE: "issues" NEW REPEATER STATUS | Jim Carr David Huckstep Leland Gallup |
| 8:30 | Adjourn? | |
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| HYBRID In Person / Zoom Meeting | |
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| ZOOM ACCESS | Join Zoom Meeting https://us02web.zoom.us/j/89530741792 Meeting ID: 895 3074 1792 One tap mobile +19292056099,,89530741792# US (New York) +13017158592,,89530741792# US (Washington DC) Dial by your location +1 929 205 6099 US (New York) +1 301 715 8592 US (Washington DC) +1 312 626 6799 US (Chicago) +1 669 900 6833 US (San Jose) +1 253 215 8782 US (Tacoma) +1 346 248 7799 US (Houston) Meeting ID: 895 3074 1792 Find your local number: https://us02web.zoom.us/u/kdxi4hkpCh The Zoom is never perfect, but perhaps this week I'll remember to grab the amplified speakers |
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