## North Florida Amateur Radio Club / AlachuaARES(R) FEB 2025 MEETING Tentative Program, WEDNESDAY February 12, 2025

## NORMAL QUEEN OF PEACE ROOM

*For more information, see the last page, which has detailed connection information.* ZOOM LINK: <u>https://us02web.zoom.us/j/89530741792</u>

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	Jeff Capehart W4UFL
7:00-7:08	Formal Meeting / Introductions	Jeff W4UFL
7:08-7:10	Approval of Jan 2025 Minuteshttps://www.nf4rc.club/prior-meetings-2/2025-2/minutes-2025-january/(one of these days I'll get all of these in proper order! hi, hi!)	Leland
7:10-7:15	Previous Month Hours Report	Jeff W4UFL
7:15-7:25 10 min	Disscussion, Admendment, Approval of <b>WINTER FIELD DAY AFTER ACTION REPORT</b> Please preview the DRAFT report, the hotwash input, and the suggested Improvement Plans, which are broken down in 4 different areas and listed by estimated importance. <u>https://www.nf4rc.club/draft-2025-winter-field-day-aarip/</u>	Gordon / Group
7:25-7:35 10 min	<ul> <li>PROGRAM TOPIC: The Decibel and COAXIAL CABLE</li> <li>Review of coaxial cable losses, the impact of Diameter of cable, and the impact of Frequency on losses. Understanding losses in both decibels and percentage. Estimate impact of losses on voice, data, cw communications.</li> <li>HANDOUTS         <ul> <li>(If these turn out to be well-received, looking for other people who can present a 10-15 minute technical Program Topic for our meetings!)</li> </ul> </li> </ul>	Gordon

7:35-7:55 20 Min	<b>SUMMER FIELD DAY PLANNING</b> Always the 4 <sup>th</sup> full Weekend in June June 28, 29	Earl Sloan KI4OXD
7:55-8:10 10 min	Amateur Radio Direction Finding A tool to develop more growth	Reid Tillery K9RFT
8:10-8:20 10 min	<ul> <li>Possible Summer Field Day Collaboration:</li> <li>Loften High School Students.</li> <li>Their mentor, W4GJ, does a separate CW Field Day</li> <li>The college radio club, with whom they collaborated for Winter Field Day, does not do a formal Summer Field Day</li> <li>Bob Lightner indicates there is a possibility of using their emergency comms trailer, equipped with generator, radio, and mast/ 3-element beam.</li> <li>Possibility of trying to put the trailer behind the EOC [issue: getting it far away enough from the building NOISE]</li> <li>Possibility of trying to put the trailer/beam on a parking row in front of the EOC, halfway between EOC and grassy Field</li> </ul>	Gordon / Group

	Image: Construction of the second	
8:20-8:30 10 min	Possible Grow More Hams: Ham Camp?Possibility of holding a week-long half-day "Ham Camp" to help these students AND OTHERS get their licenses.Idea comes from YOTA (Youth on the Air) Week-camps: <a href="https://m.youtube.com/watch?v=QuFSCHROuIg">https://m.youtube.com/watch?v=QuFSCHROuIg</a>	Gordon
	Possible Schedule with instructors partially filled in: https://groups.io/g/NF4RC/attachment/7387/0/DayCamp1.pdf	
8:30	Adjourn	

HYBRID In Person / Zoom Meeting	
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