North Florida Amateur Radio Club / AlachuaARES(r) - NOVEMBER MEETING

Tentative Program, Wednesday NOV 11, 2020 – ZOOM Version 1.0 Sun Nov 8 - Gainesville

https://us04web.zoom.us/j/964853731

Have something you'd like on the AGENDA?? Speak up, we will create room for you!!

Contact Gordon 352 246 6183

Jeff is handling the ZOOM-- click on the link above, or on our web page. .

Many thanks to GARS for letting us use their account.

Time	Item	Presenter
6:30 PM	Informal Get to see folks and get your ZOOM working	Jeff Capehart
7:00-7:05 (5 min)	Introductions! Zoom & Otherwise Updates on credentialed volunteers & Pathway for new potential volunteers (RACES) https://www.qsl.net/nf4rc/2018/ ARESRACESCOMBINEDDOCUMENT.pdf https://www.qsl.net/nf4rc/2018/RACES Application v2 Fillable.pdf	Jeff Capehart
7:05 (3 min)	Approval of Oct Minutes (thanks, Leland!) (I'll get these up soonrunning behind)	Leland Gallup
7:08-7:20	HOORAY – Susan & Leland have published their Exercise Power Out! Alter Action Report & Improvement Plan Susan really believes others should get this experience of writing an exercise – can you take a few moments, Susan, and explain why and what this involves?? Free: https://gsl.net/nf4rc/2020/Formatted/CombinedPowerOutAARIP	Susan Halbert Leland Gallup

	.pdf AMAZON: https://www.amazon.com/Power-Out-After-Action-Report-Improvement/dp/B08KTQ7FPT	
7:20-7:25 (5 min)	Upcoming GENERAL CLASS COURSE – In good shape!! Last chance to sign up – probably only 3 or 4 spots left.	Gordon Gibby
	SIGNUP GOOGLE FORM: https://docs.google.com/forms/d/e/ 1FAIpQLSfcL7F2hiGeNiiMjX6Yhc18QKtMjuDAIgReUe6fAa zUOO15qA/alreadyresponded?vc=0&c=0&w=1&flr=0	
	NOVEMBER 1 2 3 4 5 6 7 8 9 10 11 12 13 14 Gen Class Day1 15 16 17 18 19 20 21 Gen Class Day2 22 23 24 25 26 27 28 29 30	
7:25-7:35 10 min	BUILDING MULTI BAND END FED ANTENNA FOR THE GENERAL CLASS COURSE – UPDATES We have a few folks coming to the General Class just to get to build this antenna.	Gordon Gibby
7:35-7:40	Hooray – the 2020 Conference Exercise is published!and big news about the EOC Presented to acting Emergency Manager, Jen Horner	Gordon Gibby

Presented to Dalton Herding, Alachua County



Free: https://qsl.net/nf4rc/2020/HotColdAARIP.pdf

AMAZON: https://www.amazon.com/Exercise-Hot-Cold-

2020-After-Action/dp/B08L5XJGZV

7:40-7:50 (10 Min)

BEGINNER's CORNER



MYSTERIOUS MICROPHONE WIRES!!

How does your microphone turn on your transmitter & send audio (or digital tones)?

A simple explanation of how the MIC, PTT, and GND wires work in all different types of radios from FM to SSB, from electret to dynamic to crystal microphones – and an explanation of why it's important to know which your radio

Gordon Gibby

	uses.	
7:50-8:00 10 min	EOC HF RADIO UPDATES - New connection box for the HF AntennaNew TUNER STRATEGY (use TUNE button, keep tuner in SEMI-auto mode, not full auto)	Leland Gallup
8:00-8:05 (5 min)	DECEMBER MEETING – Plan Goals for 2021! Time to begin thinking. What would you like to focus on in the coming year?	Gordon
8:05-8:10 5 min	Financial Net #3 – Special Safer Techniques Upcoming Session	Tom Gause
8:10-8:20 (10 min)	Success Story – a 30 year old transceiver brought back to life. The joys of the superheterodyne receiverinvented in 1919. The grief when the local oscillator isn't stable.	Gordon Gibby
8:15-8:20 (5 min)	HF Propagation Mysteries Explained – 2 articles available on our web site https://qsl.net/nf4rc/2020/CriticalFrquency.pdf https://qsl.net/nf4rc/2020/Dlayerabsorption.pdf	Gordon
8:20	ADJOURN	Earl