Tonight was an awesome learning event!

Rick Stoner, KC3DRU, set out 3 hidden small PI Zero computers that were transmitting automated voices on various frequencies (aka Foxes).





He briefed us on techniques to locate rogue radio transmitters from a geographical distance to very close.

What are tonight's foxes?

- Fox 1 is a female agent, Vivian Vixen. She has the codes to launch an attack. Find her before she press the launch button! She is on 147.200 MHz
- Fox 2 is Agent Fox. He's a rogue agent working in cahoots with Vivian and is taunting you to find him. He is operating on 147.000 MHz
- Fox 3 is "Kit". She is a child who got lost on the Appalachian Trail. She got separated from her group and is calling for help on 147.400 MHz.



He also helped us learn to accurately take a compass reading, plot, and triangulate locations.





Then we all set out to find them in small groups. It was so fun, the fire department came to watch! KC3ZPB found that wearing a metal Fox Hardhat definitely helped with reception and safety.











What a learning experience!

Rick... You outdid yourself tonight with one of the best presentation/demo/event I've attended. Thank you for all the effort you put into this demo.

Ed Otto

W3ETO