PVRA 11/18/2021 Minutes

18:30 N1XG Started meeting Treasury: Income \$106.72 Exp \$0 Balance \$4549.59 Accepted

Old Business: Oscillation in SS amp in the 79. Amp is back on-line at 280 watts. 410 is putting out 200W. German amp is repaired, and ready to go.

THP has been repaired
Tech went to Danbury to repair repeater

Torrington and other repeaters are fine.

Box Mountain is making two much power. State can charge taxes if you produce too much power.

New Business:

- Want to get HF station upstairs on-line
- S. Windsor 35 ft Shakespeare vertical, only handles 5KW.
- May try that here. May also get a Radiowaves Fan Dipole.
- Also have a tri-band with rotor.
 - Radio parts and supplies are difficult to get.
 - Times has a crimp on connector that does not require soldering on the core.
 - Cellular is sucking up all the spectrum.
 - There is a lot of fiber going into the ground in all the towns.
- Congress passed a bill telling FCC not to type accept equipment from Hytera among other companies.

Hytera has new radio series beginning with HP. Thin base station (1RU). Thinner HTs, with antenna moved to the side of the top.

Sat Dec 11, 100th anniversary of first Ham Radio communication to Scotland.

Cables and Connectors was bought, and will stay in business.

Meeting ended at 19:30

Clean your windshield wiper Clean your battery terminals Walmart sells good batteries Rock Auto has good OEM part prices.

Discussion of batteries

Discussion of shut-down engine vehicles.