



WØQQQ
KSU AMATEUR RADIO CLUB
ELECTRICAL ENGINEERING DEPT.
KANSAS STATE UNIVERSITY
MANHATTAN, KANSAS 66506

December 14, 2024

Dear Mike,

"Grateful" doesn't adequately express the appreciation felt by members of the Kansas State University ARC, WØQQQ, for the Marshall County ARC's generous gift of a VHF duplexer. Your contribution has been a vital lifeline for our club during a challenging time.

At the start of the Fall semester, our club was filled with optimism. We've seen growth in membership, explored new opportunities, and strengthened coordination among our members to advance WØQQQ's mission on K-State's campus and in the surrounding community. However, that optimism was tested when our VHF repeater began exhibiting issues, which revealed physical deterioration and a history of undocumented tweaks.

The new duplexer arrived at just the right time. After replacing and adjusting it—and following the long-delayed installation of a new vertical—the VHF repeater is performing exceptionally well. This has been especially significant as we address unexpected problems with our UHF repeater (which is currently being repaired, thanks to Vern). Without the functional VHF repeater, our primary means of communication and outreach would have been offline. WØQQQ's transmissions are now clear and free of crosstalk thanks to the timely support of your club.

Attached are a few photos that show the process of replacing the duplexer and upgrading our repeater. We hope they illustrate how much this gift has meant to us and the impact it has had on our operations. Thank you for this early holiday gift and for exhibiting the true spirit of amateur radio—a community built on generosity and collaboration. If there's any way we can assist the Marshall County ARC, please don't hesitate to reach out. In the meantime, we hope to hear you on the air and invite you to check in with us at 145.410 (-) when passing through the area!

73,

The crew of WØQQQ:

KFØOPD - Matt (President), ABØZW - James (Activities Manager), KEØVUM - Tommy (Station Manager), KAØJPM - David (Treasurer), KFØJSU - Nick (Secretary), KC5QBT - Jeff (Trustee), KF5PSL - Chris, WØVMP - Vern, KFØOEP - Avery, ACØSF - Sam, Mahaila, and Mason.

Nick KFØJSU

*Matthew Alec Ragosa
KFØOPD*

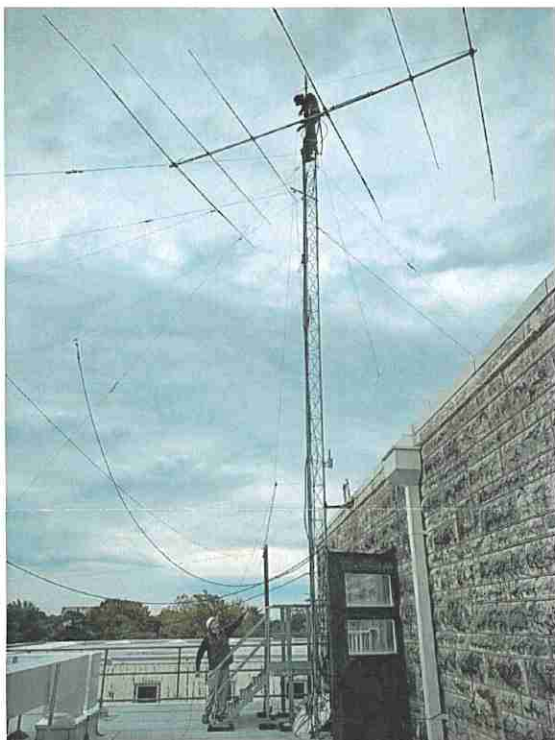
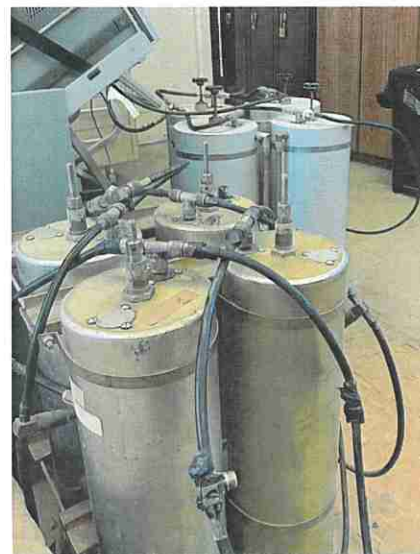
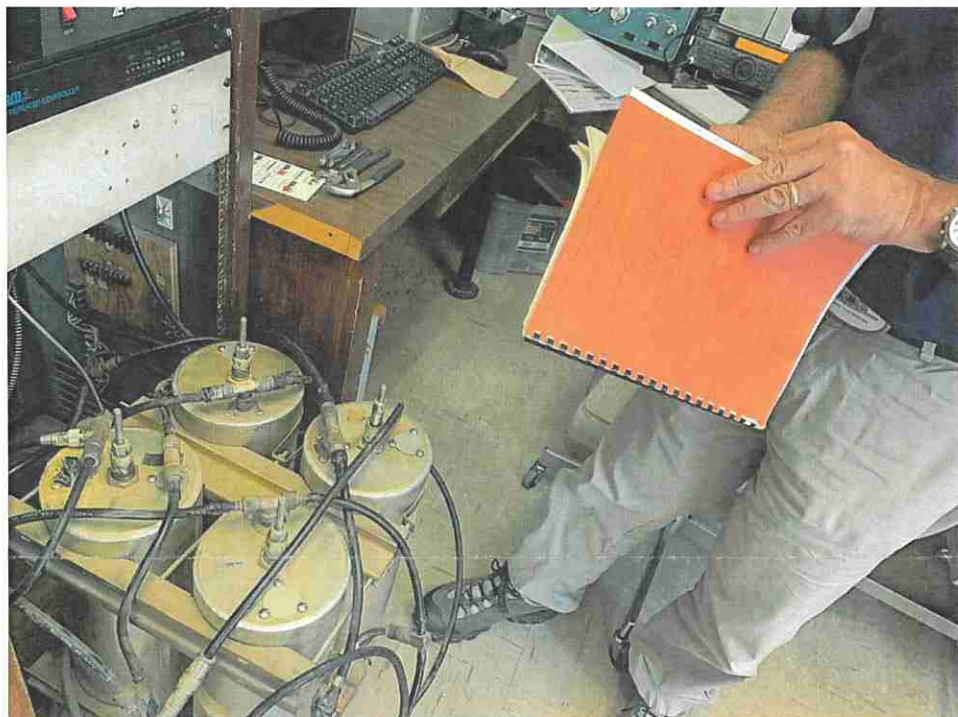
*David J. P. M.
KAØJPM*

*James Klavan
ABØZW*

Tommy Ther's KEØVUM

Chris WØVMP

*Jeff
KC5QBT*



ABØZW KFØJSU KAØJPM
KFØOPD KEØVUM KC5QBT
WØVMP KFØOEIP