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January 31, 1994

Kermit Geary
1266 Riverview Dr.
Walnutport, PA 18088

Dear Kermit:

Thank you for your reception report of WDAS during the recent DX test. Reports have been received from Alabama, Connecticut, Georgia, Illinois, Iowa, Kentucky, Massachusetts, Missouri, New York, North Carolina, Ohio, Pennsylvania, Tennessee, West Virginia, Canada and Jamaica.

All reports received were of our daytime antenna, which is a 3-tower array, with the major lobe of a modified cardioid pattern on a bearing of 210 degrees and a power output of 5 kW.

Two listeners, one in Ohio and the other in New York, did report some reception of our nighttime antenna, a 4-tower array, the major lobe bearing 135 degrees, with several very small lobes on the backside. Power output was 1 kW.

Kermit, your log of WDAS DX Test is extremely accurate. Your CW copy is good, too. As a helpful hint, .-.-.- is a period, and --.-.- is a comma. The voice ID was done by me, live.

I am also happy to verify your copy of the code ID at 0134 when WDAS was using the nighttime pattern and 1 kW output power.

Your letter was one of two I have received where WDAS on 1370 kc/s had been received. The other person had received WDAS in 1933, also signed by Harold Davis. I'm glad you didn't have to wait for 60 years for your second one! By the way, WDAS also occupied 1400 kHz. for several years before moving to 1480. WDAS first went on the air in 1926, when it was named for Dannenbaum And Steppacker, the founders, and held the call ever since.

Sincerely,

William R. Sullivan
N3QMH
Chief Engineer