

WBOF

5000 watts • 1550 kc

P. O. BOX 536 • VIRGINIA BEACH, VIRGINIA
TELEPHONE 428-3434



99.7 mc • full-time stereo

WYFI-FM

GOLDEN TRIANGLE • NORFOLK, VIRGINIA
TELEPHONE 625-0375

May 29, 1963

Mr. Kermit Geary
R.D. 2, Box 298
Walnutport, Pa.

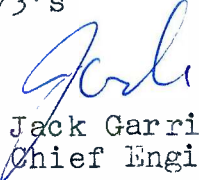
Dear Kermit;

This is to verify your report of reception of WYFI-FM on May 25, 1963. as usual your reports are accurate and detailed and a pleasure to verify.

The reports I get on WYFI are amazing me, we operate an RCA 5 KW (BTF5D) transmitter into a 7 bay (RCA BFA-7) antenna with the center of radiation 345' above Mean sea level, for an ERP of 30 KW. and of course with the stereo multiplex, main channel modulation is only a 15 KC swing, or 20% of normal "Loudness" which locally makes us about the weakest sound on the band, the only other stereo station in this market is running a 10KW transmitter into I beleive a 6 Bay, so would be double the ERP, and we are bracketed on both sides (98.7) and(101.3) with equivalent power and full 75 KC swing monaural operations which of course sound louder. although I have been getting excellent reports including several of consistent top quality stereo reception as far as Gainesville Florida. Listener uses a hellacious antenna though.

WYFI-FM transmitter is located in Portsmouth, Va. Near the U.S. Naval Hospital there and is right on the water. (Elizabeth River).

Best 73's


Jack Garrison
Chief Engineer

adult music stations