

STATE OF NEW YORK
EXECUTIVE DEPARTMENT
DIVISION OF STATE POLICE
NEW YORK STATE TROOPERS

SPECIAL REPORT

TROOP "B" Tupper Lake, N. Y.

Subject: Verification - W.K.V.A.

April 15, 1944

To: Mr. Kermit Geary, R.F.D.#2, Walnutport, Penna.

1. This will acknowledge receipt of your letter of April 11, 1944 with reference to your hearing and writing us a report on W.K.V.A.

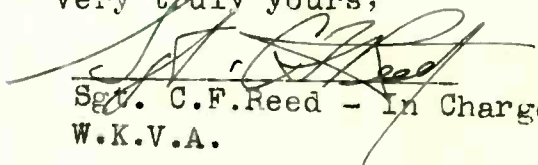
2. Excerpts as taken from your Log coincide with the Log at the Transmitter at this location. Please accept our thanks in giving us such a fine report as to Signal strength, Interference from other stations, Static conditions etc. As you no doubt realize, any Operator at a Broadcast Station, Police or otherwise, wonders how the Signals are being received in other locations and it was indeed a pleasure to receive your letter giving us such detailed information.

3. W.K.V.A., is not quite a year old, having been put into operation during the month of August, 1943. The Transmitter is a "Link," having an Output Power of 1000 Watts on a Frequency of 1658 K.C., as you mentioned in your letter. W.K.V.C., at Fishkill, N.Y., is a Sister station using identical equipment. At the present time, identical installations are being made at Troops "A" at Batavia, N.Y., - "C" at Sidney, N.Y., and "D" at Oneida, N.Y. W.P.G.C., located at Headquarters, Albany, N.Y., is the Master Station in the network, employing an output power of 5000 Watts during the daytime and 1000 Watts at night.

4. W.K.V.A., utilizes a pair of 833-A's in the final (Class "B") modulated by a pair of 833-A's. The Antenna system is a $\frac{1}{4}$ -Wave Marconi - Shunt Fed, employing a Radial Ground system, the Tower and Ground system being located in a Swamp which produces fine results so far as efficiency is concerned.

5. Regret that to date we have no regular Verification Cards or Photo's of the equipment available. However, I believe this letter will suffice for your purpose. Once again, thanks for the report and will be pleased to hear from you at any time.

Very truly yours,


Sgt. C.F. Reed - In Charge.
W.K.V.A.