

EVANGELINE BROADCASTING COMPANY LIMITED

CFAB - WINDSOR

CKEN - KENTVILLE

David F. Thomas
PROCTORVILLE, Ohio
U.S.A.

Radio Centre
Kentville, N. S.
February 11th, 1957

Dear DXer:

Thanks for your report on CKEN during the special program on December 31st, 1956, for the National DX Clubs. This is verification of your report of reception.

CKEN operates with 1000 watts power on 1350 KCS. CKEN transmitter is located $2\frac{1}{2}$ miles north of Kentville, N.S., at Lat $45^{\circ} 6' 40''$, Long $64^{\circ} 29' 35''$.

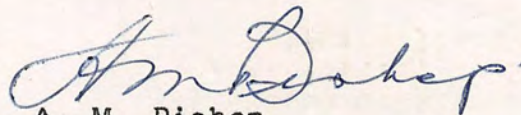
The transmitter is a Gates BC1J, and is one of the new "Hi Watter" series. It feeds a two tower array in a line North 23° West from North and South. Daytime operation is omnidirectional from the North tower, and at night the propagation is attenuated in the East and West directions, with accent on the southerly direction. During the test, we operated omnidirectional.

CKEN operates simultaneously with CFAB, 250 watts at 1450 Kcs., located at Falmouth, near Windsor, Nova Scotia, located approximately 20 air miles from CKEN.

This double transmission is to cover part of our broadcast area which is more or less isolated by a series of hills, which apparently contains minerals which interfere with propagation.

Wishing you continued success with your BCL efforts,

Yours sincerely,



A. M. Bishop
Chief Engineer

AMB/m

A.S. Sorry you did not get previous reports. your report very nice. A.M.B. 73's