



ENGINEERING STATEMENT OF CYNTHIA M. JACOBSON, P.E.
IN SUPPORT OF A REQUEST FOR
SPECIAL TEMPORARY AUTHORITY
WHKW – CLEVELAND, OHIO
1220 kHz – 50.0 kW DAY/50.0 kW NIGHT – DA-1
Facility ID: 14772

Applicant: Salem Communications Holding Corporation

I am a Consulting Engineer, an employee in the firm of Carl T. Jones Corporation, with offices located in Springfield, Virginia. My education and experience are a matter of record with the Federal Communications Commission. I am a Registered Professional Engineer in the Commonwealth of Virginia, Registration No. 0402027914.

GENERAL

This office has been authorized by Salem Communications Holding Corporation (“CMG”), licensee of Standard Broadcast Station WHKW, Cleveland, Ohio to prepare this statement in support of a Request for Special Temporary Authority to operate at variance from licensed parameters.

WHKW is a Class B station, presently licensed to operate on 1220 kHz with a power of 50.0 kW day and night. The day and night modes uses a five tower directional antenna system (DA-1).



The WHKW transmitter has experienced a partial failure and is unable to reach the full licensed power level for the day and night operations. It is respectfully requested that Special Temporary Authority be granted to allow the operation of WHKW at a reduced power of 5.0 kW daytime and nighttime with the licensed directional antenna array parameters.

It is respectfully requested that the special temporary authority be granted to operate WHKW at variance from the license authorization at a reduced power until the repaired board is received and can be installed in the transmitter.

SUMMARY

This statement was prepared by me or under my direct supervision and is believed to be true and correct.

DATED: March 8, 2023

