



STATEMENT OF CYNTHIA M. JACOBSON
IN SUPPORT OF A REQUEST FOR
SPECIAL TEMPORARY AUTHORITY (STA)
WYLL(AM) - CHICAGO, ILLINOIS
1160 kHz - 50 kW DAY/50 kW NIGHT - DA-2
FACILITY ID: 28630

Licensee: Salem Media Group, LLC

I am a Radio 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. 027914.

GENERAL

This office has been authorized by Salem Media Group, LLC ("Salem Media"), licensee of Standard Broadcast Station WYLL, Chicago, Illinois, to prepare this statement in support of a request for Special Temporary Authority to operate at variance from licensed parameters. WYLL is authorized to operate on 1160 kHz with a power of 50 kW daytime and 50.0 kW nighttime, utilizing different directional patterns for day and nighttime operation. WYLL is a two site operation.

WYLL has completed the impedance measurements, sampling system verification measurements, and moment method modeling for the nighttime directional antenna

STATEMENT OF CYNTHIA M. JACOBSON, P.E.
WYLL - CHICAGO, ILLINOIS
PAGE 2

system. A license application¹ using the Method of Moments proofing procedures described in 47 CFR 73.151(c) was filed. An STA is requested to operate the WYLL nighttime directional antenna system with the new moment method model derived operating parameters, pending Commission processing of the Application for License.

SUMMARY

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

DATED: February 10, 2015



¹ File No. BMML-2011202ACO.