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REGISTRATION SERVICES DIVISION  
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**CC Licenses, LLC  
2625 South Memorial Drive  
Suite A  
Tulsa, Oklahoma 74129**

**April 20, 2012**

VIA HAND DELIVERY

FILED/ACCEPTED

APR 20 2012

Marlene H. Dortch, Secretary  
Federal Communications Commission  
Office of the Secretary  
445 12th Street, SW  
Washington, DC 20554

Federal Communications Commission  
Office of the Secretary

**Re: Request for Experimental Authorization for Evaluation of MDCL  
WHAS Facility ID No. 11934, Louisville, Kentucky**

Dear Ms. Dortch:

We seek pursuant to 47 C.F.R 73.1510 Experimental Authorization to evaluate MDCL technology at our Louisville, Kentucky station, WHAS, 840 kHz, Facility ID No 11934. This request is in accordance with the procedures announced by the Commission in Public Notice, DA 11-1535, the "MDCL Waiver Public Notice".

Grant of the waiver is in the public interest by allowing WHAS an opportunity for evaluation of the claim [to] "reduce power consumption while maintaining both audio quality and licensed coverage areas". See *MDCL Waiver Public Notice at 1*.

WHAS operates with an NX series transmitter from Nautel Inc. ("Nautel"), specifically an NX50 transmitter, which uses Amplitude Modulation Companding ("AMC"), this transmitter and MDCL technologies specifically recognized by the Commission in the MDCL Waiver Public Notice. *Id.* at 1-2 and n.4.

WHAS would implement the evaluation simply by enabling the MDCL option in the transmitter upon grant of this request. The licensee will cooperate with the field strength measurement programs of other stations by temporarily disabling the MDCL at WHAS upon request.

Any questions regarding this filing may be directed to the undersigned.

Sincerely

A handwritten signature in black ink, appearing to read "Troy G. Langham". The signature is fluid and cursive, with the first name "Troy" being the most prominent.

Troy G. Langham  
FCC Engineering Supervisor  
CC Licenses, LLC

Cc: Ann Gallagher  
Susan Crawford