

FEDERAL COMMUNICATIONS COMMISSION
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MEDIA BUREAU
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February 18, 2016

Mr. Troy G. Langham
FCC Engineering Supervisor
Capstar TX LLC
2625 South Memorial Drive
Suite A
Tulsa, OK 74129

Re: KFI(AM), Los Angeles, California
Capstar TX LLC
Facility ID Number 34425
File No. 20151216ASM

Request for Experimental Authority

Dear Mr. Langham:

The staff has under consideration your request, filed on December 16, 2015, on behalf of Capstar TX LLC (Capstar), licensee of Station KFI(AM), Los Angeles, CA,¹ for experimental authority pursuant to Section 73.1510 of the Commission's Rules² to permit Station KFI(AM) to operate with modulation dependent carrier level (MDCL) control technology. The request states that Station KFI(AM) will evaluate the Dynamic Carrier Control (DCC) MDCL algorithm built into its licensed main Nautel transmitter to determine the effects of the use of MDCL technology on station performance, audio quality and coverage, as well as the resulting cost savings achieved.

By *Public Notice* on September 13, 2011, the Media Bureau announced that it would routinely grant requests for experimental authority in order to allow AM stations to evaluate MDCL technology.³

¹ File Number BL-20081001AVI. Station KFI(AM) is authorized to operate on 640 kilohertz using a nondirectional antenna and 50 kilowatts nominal power at all times.

² 47 CFR § 73.1510. Effective May 29, 2013, 47 CFR § 73.1510 was deleted, and experimental authorizations for licensed broadcast stations are now governed by 47 CFR § 5.203.

³ *Media Bureau to Permit Use of Energy-Saving Transmitter Technology by AM Stations*, Public Notice, 26 FCC Rcd 12910 (MB 2011).

Accordingly, the requested experimental authority described above IS HEREBY GRANTED. This experimental authority expires on **February 18, 2017**. Any request for extension of this authority should be filed at least 30 days prior to the expiration date.

Sincerely,

A handwritten signature in blue ink, appearing to read "Susan N. Crawford". The signature is fluid and cursive, with a large loop at the end.

Susan N. Crawford
Audio Division
Media Bureau