

AMENDMENT TO BPH-20180329AAD
MINOR CHANGE APPLICATION
DAVIS BROADCASTING, INC. OF COLUMBUS
WFXE (FM) RADIO STATION
CH 285C3 - 104.9 MHZ
COLUMBUS, GEORGIA
July 2018

TECHNICAL STATEMENT

This Technical Statement and attached exhibits were prepared on behalf of Davis Broadcasting, Inc. of Columbus ("Davis"), licensee of station WFXE, Channel 249A, Columbus, Georgia. This amendment addresses the coverage of Columbus with the required 70 dBu signal contour from the specified allocation coordinates of North Latitude: 32° 35' 22", West Longitude: 84° 59' 23" (NAD '27).

Davis has contacted Mr. Richard Butcher, owner of the property located at the allocation coordinates, 1480 Biggers Road, Columbus and obtained a verbal reasonable assurance for the use of the property for a tower. From this tower location a maximum Class C3 facility of 25.0 kilowatts and 100 meters Height Above Average Terrain will provide 70 dBu contour service¹ to the entire city of Columbus, Georgia as detailed in this report. The Federal Aviation Administration has been notified of the possible tower construction under FAA Study 2018-ASO-14166-OE.

All other necessary documentation used to certify the technical portion of FCC Form 301 has been forwarded to Davis and is available to the Commission upon request.²

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- 1) Longley-Rice 70 dBu contour (mean), FCC 30 Second Terrain Database.
 - 2) The undersigned has evaluated only the radio frequency radiation exposure limits of this proposal. All data regarding broadcast facilities were extracted from the CDBS database on the date of this instant application. We assume no liability for errors or omissions in that database that may be adverse to the requests contained herein.