

**FEDERAL COMMUNICATIONS COMMISSION**

**445 12th Street, S.W.  
WASHINGTON DC 20554**

**MEDIA BUREAU**

**AUDIO DIVISION**

**APPLICATION STATUS: (202) 418-2730**

**HOME PAGE: [WWW.FCC.GOV/MB/AUDIO](http://WWW.FCC.GOV/MB/AUDIO)**

**PROCESSING ENGINEER: ROBERT GATES**

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**APR 17 2015**

Montgomery Broadcasting Company  
P. O. Box 150846  
Nashville, TN 37215

In re: W271AB, Nashville, TN  
BPFT-20140909AAX  
Facility ID # 43627

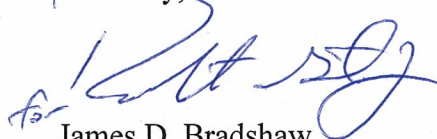
Dear Applicant:

This refers to: (1) the above-captioned application for W271AB, Nashville, Tennessee.

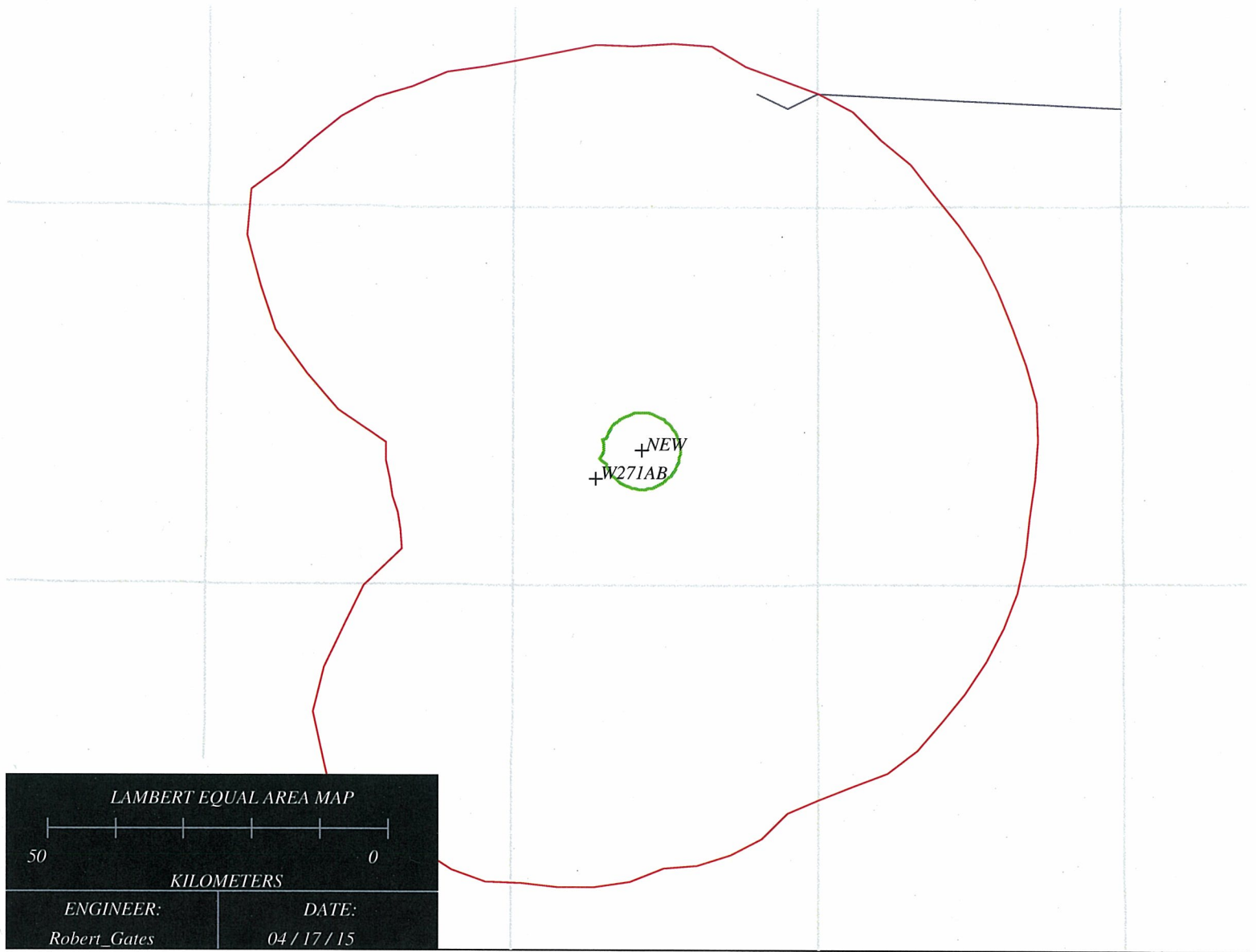
An engineering study has revealed the application violates 47 C.F.R. § 74.1204(a)(1) with respect to WXNA-LP, Nashville, Tennessee (BNPL-20131112BDM). Section 74.1204(a) states that an application for a FM translator station will not be accepted if the proposed operation would involve prohibited overlap of predicted field strength contours with any other authorized station. The proposed 40 dBu interference contour overlaps with the 60 dBu protected contour of WXNA-LP. This violation was not addressed.

In light of the above, the application BPFT-20140909AAX is unacceptable for filing pursuant to 47 C.F.R. § 73.3566(a) and IS HEREBY DISMISSED. This action is taken pursuant to 47 C.F.R. § 0.283.

Sincerely,



James D. Bradshaw  
Deputy Chief  
Audio Division  
Media Bureau



THE FOLLOWING IS A LIST OF THE DATA WHICH APPEARS ON THE ABOVE MAP

BOTTOM LATITUDE: 35.51 TOP LATITUDE: 36.80 LEFT LONGITUDE: -87.64 RIGHT LONGITUDE: -85.94

MAP: ENLARGED CONUS MAP PROJECTION: Lambert Equal-area CENTER LAT: 36.16 LONG: -86.79 GRID SPACING: 0.50

KILOMETERS / INCH = 23.47

PLOT MADE ON : 17 April, 2015 14:05 HOURS

call	serv	city,state	application no.	contour	chan	erp	haat	rcamsl	coverage area	A1
W271AB	FX	NASHVILLE,TN	BPFT-20140909AAX	40.0 dBu (50,10)	268D	0.250	244.3	421.0	10891.7 sq km	0
NEW	FL	NASHVILLE,TN	BNPL-20131112BDM	60.0 dBu (50,50)	268L1	0.100	5.0	169.6	100.7 sq km	0

No topographic data is available for this location.

A1 - Number of radials where free space equation was used for field strength calculations.

A7 - Number of radials where a HAAT less than 30 meters was adjusted to 30 meters.