

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

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SEP 09 2011

WAY Media, Inc.
P. O. Box 64500
Colorado Springs, CO 80962

In re: W259AP, Albertville, AL
BPFT-20110727ABH
Facility ID # 142703

Dear Applicant:

This refers to the above-captioned application for a FM translator W259AP, Albertville, Alabama.

An engineering study of the application reveals that it is in violation of 47 C.F.R. § 74.1235 (b)(1) since the 60 dBu service contour of the proposed translator is not within the 60 dBu protected contour of primary station WAYU(FM)¹, Steele, Alabama.

In addition, the application proposes an effective radiated power ("ERP") of 80 watts. Section 74.1235(b)(1) states that the maximum allowable effective radiated power with an antenna height above average terrain (HAAT) between 116 meters and 140 meters is 13 watts. Our study reveals that the azimuth at 150° has a HAAT of 129.6 meters. The application failed to discuss this violation. Therefore, we will dismiss the application.

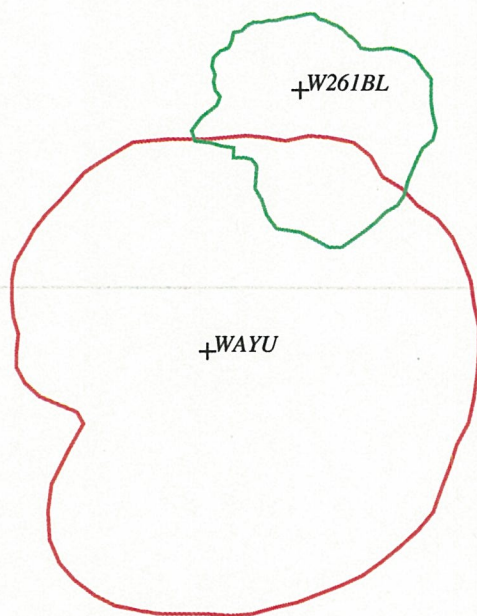
In light of the above, Application BPFT-20110727ABH is unacceptable for filing pursuant to 47 C.F.R. § 73.3566(a) and IS HEREBY DISMISSED. This action is taken pursuant to 47 C.F.R. § 0.283.

Sincerely,

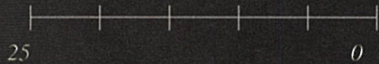


James D. Bradshaw
Associate Chief
Audio Division
Media Bureau

¹ The proposed translator's 60 dBu is not fully encompassed by 60 dBu contours of WAYU(FM), BLED-20101105AAW.



LAMBERT EQUAL AREA MAP



ENGINEER:	DATE:
Robert_Gates	09/09/11

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

BOTTOM LATITUDE: 33.59 TOP LATITUDE: 34.38 LEFT LONGITUDE: -86.71 RIGHT LONGITUDE: -85.66

MAP: ENLARGED CONUS MAP PROJECTION: Lambert Equal-area CENTER LAT: 33.98 LONG: -86.19 GRID SPACING: 0.50

KILOMETERS / INCH = 14.45

PLOT MADE ON : 9 September, 2011 9:19 HOURS

call	serv	city,state	application no.	contour	chan	erp	haat	rcamsl	coverage area	A1
WAYU	FM	STEELE,AL	BLED-20101105AAW	60.0 dBu (50,50)	216A	0.150	230.0	468.3	958.5 sq km	0
W261BL	FX	ALBERTVILLE,AL	BPFT-20110727ABH	60.0 dBu (50,50)	257D	0.080	64.5	347.0	197.8 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.