

FEDERAL COMMUNICATIONS COMMISSION
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MEDIA BUREAU
AUDIO DIVISION
TECHNICAL PROCESSING GROUP
APPLICATION STATUS: (202) 418-2730
HOME PAGE: www.fcc.gov/mb/audio

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

In re: W220ED, Auburn, AL
BPFT-20091002ACV
Facility ID No. 148356

Dear Applicant:

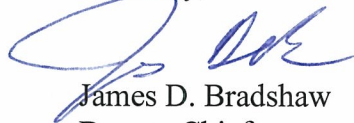
This letter refers to the above-captioned translator application for W220ED, Auburn, Alabama.

Our study reveals the application is in violation of Section 74.1204(a) of the Commission's Rules with respect to WLWI-FM (BMLH-20070402ADQ), Montgomery, Alabama. Since the proposed interfering contour (100 dBu) is fully encompassed within the protected contour (60 dBu) of WLWI-FM, the applicant endeavors to use Section 74.1204(d) to demonstrate lack of interference. The applicant states that the proposed interfering contour (102 dBu) with respect to WLWI-FM extends 18 meters from antenna and is therefore incapable of reaching the general public.

Our calculations show the proposed interfering freespace contour (102 dBu) extends 290 meters from the radiation center above ground level. It appears from an aerial photograph that the nearest building is located approximately 80 meters east of the transmitter location. Using the specified relative field pattern, at a depression angle of 14° and an effective radiated power of 22.9 Watts ($0.921^2 * 27$ Watts), the interfering contour (102.04 dBu) from the antenna provides no vertical clearance to building. Therefore, the applicant has not demonstrated lack of interference based on Section 74.1204(d).

In light of the above, the application BPFT-20091002ACV filed by WAY-FM Media Group, Inc. 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