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Center for Communication & Development
1422 West Lake Street
Suite 300
Minneapolis, MN 55408

In re: KMOJ(FM), Minneapolis, MN
Facility ID No. 14679
Center for Communication &
Development
BMPED-20100204ADM

Dear Applicant:

This letter is in reference to the above-captioned application to modify the effective radiated power, radiation center above ground, and antenna pattern.

An engineering study of the proposed directional antenna for KMOJ(FM), reveals that it is in violation of 47 C.F.R. § 73.510(a). Section 73.510(a) states that noncommercial educational stations must comply with 47 C.F.R. § 73.316(b). Specifically, between the azimuths of 270° T and 280° T, the proposed radiation pattern varies by as much as 2.923 dB per 10 degrees. It is necessary to note that these azimuths are in the direction of short-spaced stations and a directional antenna is necessary to prevent any prohibited overlap. Pursuant to 47 C.F.R. § 73.316(c)(2), directional antennas used to protect short-spaced stations that have a radiation pattern which varies more than 2 dB per 10 degrees of azimuth will not be authorized.

In light of the above, Application BMPED-20100204ADM 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,

Edna V. Prado

Edna V. Prado
Supervisory Engineer
Audio Division
Media Bureau

cc: Peter Tannenwald
David J. Doherty