

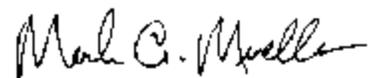
Introduction

This engineering exhibit was prepared in support of an application being filed by ABC Chicago FM Radio, Inc., licensee of WZZN (FM), Chicago, Illinois (facility ID 73228) for authority to construct a new auxiliary transmitter and antenna site using one of the new WMVP (AM), Chicago, Illinois (facility ID 73303) towers in Downers Grove, Illinois. WMVP is currently implementing its construction permits BP-20051114AFM and BP-20060417AGB which involve replacement of the three towers used at WMVP. The WZZN antenna will be mounted at the top of the center tower (ASRN 1252697) with a center of radiation at 146 meters above ground. Since this is new construction and the host AM directional antenna is in the initial tuning and proofing stage, compliance with 47 CFR 73.1692(b) is inherent in the licensing process of WMVP's new directional patterns.

The proposed maximum effective radiated power is 20.5 KW H & V and the antenna is a Shively Labs 6810-3-DA which has been directionalized to maximize coverage of the WZZN primary service area while complying with the FCC rules regarding auxiliary antennas. The auxiliary f(50,50) 60 dBu contour is contained within the main WZZN f(50,50) 60 dBu contour as required by 47 CFR 73.1675(a)(1)(ii).

Attached are a map demonstrating compliance with 47 CFR 73.1675(a). The directional antenna data required by 47 CFR 73.316(c)(1) is contained on the FCC form 301 "tech box" at Section III-B, question #12. This pattern is the actual measured pattern of the proposed antenna.

This engineering exhibit was prepared by me and is true and correct to the best of my knowledge and belief.



September 21, 2006

Mark A. Mueller