

NEW FM BOOSTER APPLICATION
ENTERCOM WILKES-BARRE SCRANTON, LLC
WGGY (FM) BOOSTER
CH 267D - 101.3 MHZ - 0.002 KW
EAST STROUDSBURG, PENNSYLVANIA
August 2012

TECHNICAL STATEMENT

This technical statement was prepared on behalf of Entercom Wilkes-Barre Scranton, LLC (“Entercom”), licensee of WGGY, Channel 267B, Scranton, Pennsylvania. Entercom herein requests permission to construct a new FM booster for WGGY at East Stroudsburg, Pennsylvania.

The proposed new WGGY booster antenna system will be mounted on an existing tower. Since the tower is less than 200 feet above ground (61.0 meters), the tower does not require tower registration.¹ Attached as Exhibit A is a map which shows the proposed booster’s 54 dBu contour does not extend beyond the 54 dBu contour of the WGGY main facility.

Attached as Exhibit B is a study demonstrating that the proposed booster will not cause interference to any full service station, FM translator station, or LPFM station on a first adjacent channel (full service stations).² Based on the height of the antenna above ground and the proposed power (as well as a co-located FM station), it was not possible to use the radio frequency radiation worksheets associated with FCC Form 349 to demonstrate compliance with

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- 1) The height of the tower was checked using the Commission’s TOWAIR program and the FAA Notice Criteria Tool.
 - 2) Interference to the main WGGY facility or any other WGGY booster is not considered. Due to the proposed power of 0.002 kilowatt (2 watts), IF stations are not considered.

the Commission's rules. Therefore, attached as Exhibit C is a radio frequency radiation study which shows this proposal is in compliance with the rules.

All other necessary documentation used to certify the technical portion of FCC Form 349 has been forwarded to the applicant and is available to the Commission upon request.³

3) The undersigned has evaluated only the radio frequency radiation exposure portion of the environmental review. All data regarding broadcast facilities was extracted from the CDBS database, based on the date indicated on the interference study. We assume no liability for errors or omissions in that database which may be adverse to the request contained herein.