

MINOR CHANGE APPLICATION
CUMULUS LICENSING LLC
WCMG (FM) RADIO STATION
CH 232C3 -94.3 MHZ - 11.5 kW
LATTA, SOUTH CAROLINA
March 2015

TECHNICAL STATEMENT

This Technical Statement and attached exhibits were prepared on behalf of Cumulus Licensing LLC ("Cumulus"), licensee of WCMG, Channel 232C3, Latta, South Carolina. In the process of an internal review, it was discovered that the WCMG coordinates did not agree with the coordinates listed on Antenna Structure Registration Number 1044733. Cumulus herein proposes to make minor changes to WCMG by correcting the coordinates of the transmitter site. At the corrected coordinates, a slight reduction in antenna height above average terrain is appropriate; therefore, a change in the station's power is requested. The licensed coordinates of WCMG are North Latitude 34° 26' 20" and West Longitude 79° 29' 44" (NAD '27). The actual coordinates of the tower, when converted to NAD 1927, are North Latitude 34° 26' 21.1" and West Longitude 79° 29' 43.0". This reflects a difference of 1.1 seconds of latitude and 1 second of longitude. Although this correction of coordinates does not exceed 3 seconds of latitude and 3 seconds of longitude, a slight reduction in antenna height above average terrain results, and a slight increase of power is allowed. This FCC Form 301 application is appropriate to make the necessary adjustments.

There are no actual changes to the WCMG tower. The tower, which has been registered with the FCC and assigned Antenna Structure Registration Number 1044733, is 152.4 meters (500 feet) in height.

At the corrected WCMG site, Channel 232C3 meets the Commission's minimum distance separation requirements under §73.207 of the Commission's rules. Exhibit A is a spacing study for WCMG from the corrected coordinate location. It is noted that NED 03 second terrain database was used throughout this application the height above average terrain and contours.

Exhibit B details the WCMG compliance with regard to electromagnetic exposure limits. All of the remaining exhibits used to certify the information on Form 301 have been forwarded to Cumulus and are available for submission to the Commission on request.¹

1) 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 on the date of the channel study included herein. We assume no liability for errors or omissions in that database.