

**COORDINATE CORRECTION/  
APPLICATION FOR STATION LICENSE  
CARON BROADCASTING, INC.  
WBGB (FM) RADIO STATION  
CH 293A - 106.5 MHZ - 6.0 KW  
PONTE VEDRA BEACH, FLORIDA  
August 2003**

**TECHNICAL STATEMENT**

This Technical Statement was prepared on behalf of Caron Broadcasting, Inc. ("CBI"), licensee of radio station WBGB, Channel 293A, Ponte Vedra Beach, Florida. CBI herein submits FCC Form 302-FM to correct the geographic coordinates of WBGB to agree with the Antenna Structure Registration of the tower on which the WBGB antenna system is installed (ASR 1038782). The correction of coordinates is only one second of Latitude.<sup>1</sup> No actual construction or changes were undertaken. Attached as Exhibit A is a calculation of the transmitter output power for WBGB.

The license for WBGB was granted pursuant to §73.215 of the rules to address the shortages to three other facilities. As such, WBGB operates a directional antenna system to limit power towards these shortspaced stations. A copy of the previously submitted directional antenna pattern, surveyor's statement and engineer's statement are attached as Exhibit B. Additionally, the slight change in coordinates does not increase the shortages to any of the three stations to whom WBGB is shortspaced. As detailed on Exhibit C1, at the authorized licensed

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1) The coordinates of the actual site are North Latitude 30° 16' 35.1" and West Longitude 81° 33' 57.6" (NAD 1927), as converted from the tower registration. The licensed coordinates of the station are North Latitude 30° 16' 34" and West Longitude 81° 33' 58"

site, WBGB is 59.2 kilometers from WKBX, 107.4 kilometers from WCJX and 64.5 kilometers from WEAG-FM (when rounded to the nearest tenth of a kilometer). As shown on Exhibit C2, using the actual coordinates; the distance to WKBX is 59.2 kilometers; 107.4 kilometers to WCJX and 107.4 kilometers to WEAG-FM. As such, there is no change in the distances to any of the three shortspaced stations. Therefore, WBGB remains in compliance with §73.215 of the rules.

Since this application is not being filed to cover a construction permit, there are no conditions to address. However, CBI herein states that it will reduce the power of the WBGB facilities to ensure that persons having access to the site will not be exposed to radio frequency radiation levels in excess of the rules.