

Engineering Exhibit
WMJY(FM), Biloxi, MS (FID#61368)
and WKNN-FM, Pascagoula, MS (FID#61367)
Combined Auxiliary Facility
RF Radiation Compliance

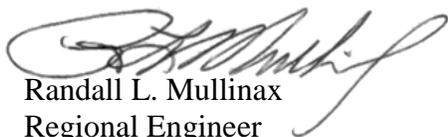
As specified in the WMJY(FM) Auxiliary Construction Permit BXPB-20170321AAR “Special operating conditions or restrictions 2.”, measurements were conducted to demonstrate that the combined WMJY (FM) and WKNN-FM Auxiliary Facility complies with the FCC established guidelines regarding exposure to RF electromagnetic fields as described in OET Bulletin 65 Edition 97-01.

Measurement Procedure:

The measurements were made on January 26, 2017 in all accessible areas of the transmitter site and surrounding areas outside the fences surrounding the three towers. The RF exposure levels were measured using a Narda survey meter, model 8718B. The measurements were made using a model A8742D probe, which is calibrated in percent of limit for Controlled Exposure for frequencies ranging from 300 kHz to 3.0 GHz. Measurements were made at 2 meters above the ground while walking the entire area of the site and in adjacent areas with both stations utilizing the auxiliary antenna at the ERP levels specified in their respective Construction Permits.

Measurement Results:

The highest RF level recorded was 5.83% of the Occupational/Controlled Exposure Limit which occurred at a distance of 142 meters from the base of the tower, which equates to 29.15% of the General Population/Uncontrolled Exposure Limit. A security fence surrounds the tower base, the gate to which is securely locked and RF radiation warning signs are conspicuously posted at appropriate intervals along the tower fence. Therefore, the WMJY(FM) and WKNN-FM combined auxiliary facility does comply with the OET Bulletin 65 Edition 97-01 guidelines with regard to exposure to RF electromagnetic fields.



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