

## **WVMG-LP 2<sup>ND</sup> ADJACENT WAIVER REQUEST**

**WVMG-LP SEEKS A SECOND ADJACENT WAIVER REQUEST FOR 243C0 WDOD-FM CHATTANOOGA, TN FAC ID # 71351 AND 247C2 WUUQ SOUTH PITTSBURG, TN FAC ID # 40469.**

**IT IS REALIZED THAT THE DIFFERENCE OF THE PROTECTED TO INTERFERING CONTOUR IS A DIFFERENCE OF 40 DBU. THE PROTECTED WDOD-FM CONTOUR IS F50/50 94 DBU VERSES THE WVMG-LP F50/10 134 DBU. THE PROTECTED WUUQ CONTOUR IS F50/50 71 DBU VERSES THE WVMG-LP F50/10 111 DBU.**

**WVMG-LP IS ON A 16 M MAST ON LOOKOUT MOUNTAIN AND THE INTERFERING CONTOURS NEVER REACH THE EARTH FROM THE MAST AS THE WVMG-LP ERP IS ONLY 1 WATT. FURTHERMORE, THE DOWNWARD RADIATION JUST BELOW THE ANTENNA AFFORDS VERY LITTLE IF ANY ENERGY.**