



**Engineering Statement in Support of
Post DTV Transition – Maximization Application Amendment
WBXX-TV Crossville, TN
BPCDT-20080619AKH
August 13, 2008**

The purpose of this amendment is to reduce the effective radiated power (ERP) to comply with the maximum height and power limitations (Section III-D, #9). The amended power still exceeds the power for the height above average terrain (HAAT). However, the predicted area within the station's 41 dBuV/m contour is less than that of the largest station in the market.

The service area of the largest station in the market, WBIR channel 10 (BMPCDT-20080620AMO Knoxville, TN), is 46,860.0 square km. At the amended 652 kW (reduced from 698 kW) the area within the 41 dBuV/m contour of WBXX will be 46,849.9 square km and therefore complies with the height power limitations.

The above was prepared by:

William R. Meintel
Partner, Meintel, Sgrignoli & Wallace