

**June 2009**  
**WKAF(FM) Channel 249A**  
**Brockton, MA**  
**Statement re Community Coverage**

WKAF has been authorized to operate from this transmitter site with 1.7 kW ERP since 2005. In the construction permit application for the current facility (see BPH-20050930ACQ), it was demonstrated using Longley-Rice methodology that this facility would provide 70 dBu service to greater than 80% of Brockton, despite the fact that the standard 70 dBu contour encompassed less than 80% of the community.

The instant application proposes only a power increase from the current antenna location, with no change in tower site or antenna height. The effect of this modification will be to increase the level of 70 dBu service provided to Brockton. Therefore no additional analysis of service provided to Brockton is believed to be necessary in this application. The attached contour map depicts both the licensed and proposed 70 dBu contours.

Hatfield & Dawson Consulting Engineers

