

TECHNICAL EXHIBIT 27
COMMUNITY COVERAGE

IN SUPPORT OF A MINOR CHANGE APPLICATION
WRAT(FM), POINT PLEASANT, NEW JERSEY
AUGUST 2012

The attached map (Figure 1) shows the computed 3.16 mV/m and 1.0 mV/m contours for the proposed Channel 240A operation of WRAT(FM). The proposed contours have been computed according to Section 73.313 of the Commission's Rules and are based on the US 3 second computerized terrain data. The predicted contours are based on 1.45 kW maximum ERP and 146 meters HAAT.

Figure 1 indicates the proposed WRAT(FM) 3.16 mV/m (70 dBu) contour would serve the entire community of Point Pleasant, New Jersey. Therefore, the proposed WRAT(FM) operation is in compliance with Section 73.315 of the Commission's Rules.