

EXHIBIT 17
ENVIRONMENTAL COMPLIANCE
W270CU ROANOKE, VIRGINIA 270D
WVJT, LLC
FCC FORM 349
APRIL 2017

The facility proposes to utilize a directional Nicom BKG77 3-bay half-wavelength spaced antenna system with an Effective Radiated Power of 250 Watts. The proposed Center of Radiation will be 18 meters Above Ground Level and 12 meters above the roof of the building.

Calculations were made using FM Model for Windows, version 2.10. FM Model predicts a peak exposure of 8.312 W/cm^2 at a distance of 28 meters from the base of the tower on the roof. This represents less than 4.2%, less than 5%, of the allowable Maximum Permissible Exposure (MPE) of 200 W/cm^2 for uncontrolled environments at any point on the ground. The applicant will ensure that the public access to the tower is restricted by fencing, anti-climb devices, or other appropriate measures. If climbing of the tower by authorized personnel becomes necessary, transmitter power will be reduced to safe operating levels or transmission will be terminated, if necessary, as not to exceed the RF exposure limits to tower workers. The licensee will cooperate with other users at the site with the scheduling of such tower or antenna maintenance.