

## ENVIRONMENTAL STATEMENT

The proposed antenna is a single-bay Type 2 Opposed “V” dipole.

The proposed antenna is located at a centerline of 41 meters AGL at a height of 4 meters above the rooftop of a building. The centerline is at least 6 meters above the head of a 2-meter tall person standing on the top floor of the building where it is being installed. The rooftop is 37 meters AGL. *It is noted that for the ERP of **100 watts**, the Type 2 modeling of the one-bay Opposed V dipole antenna has a calculated RF field from FMModel of 114.8 uW per cm squared – below the allowed 200 uW per cm squared standard.*