



Ground-Level NIER

OET FMModel

KDVC STA Operation

Antenna Type: "Worst-case" ring-stub assumed

No. of Elements: 1

Element Spacing: dna

Distance: 1000 meters

Horizontal ERP: 0.005 kW

Vertical ERP: 0.005 kW

Antenna Height: 3 meters AGL

Maximum Power Density is $167.1 : \text{W}/\text{cm}^2$ at 0 meters from the antenna structure.
This is 83.6% of the FCC standard for uncontrolled environments.