

FCC ID: IV9FNCU-M45
UHF RADIO

Calculation Results

Average Power at the Antenna	22.500 watts
Antenna Gain in dBi	0.0 dBi
Distance to the Area of Interest	80.0 cm
Frequency of Operation	470.000 MHz
Are Ground Reflections Calculated?	No
Estimated RF Power Density	0.3084 mw/cm ²

Controlled Environment	Uncontrolled Environment	
Maximum Permissible Exposure (MPE)	1.57 mw/cm ²	0.32 mw/ cm ²
Distance to Compliance From Center of Antenna	35 cm	75 cm
Does the Area of Interest Appear to be in Compliance?	yes	yes