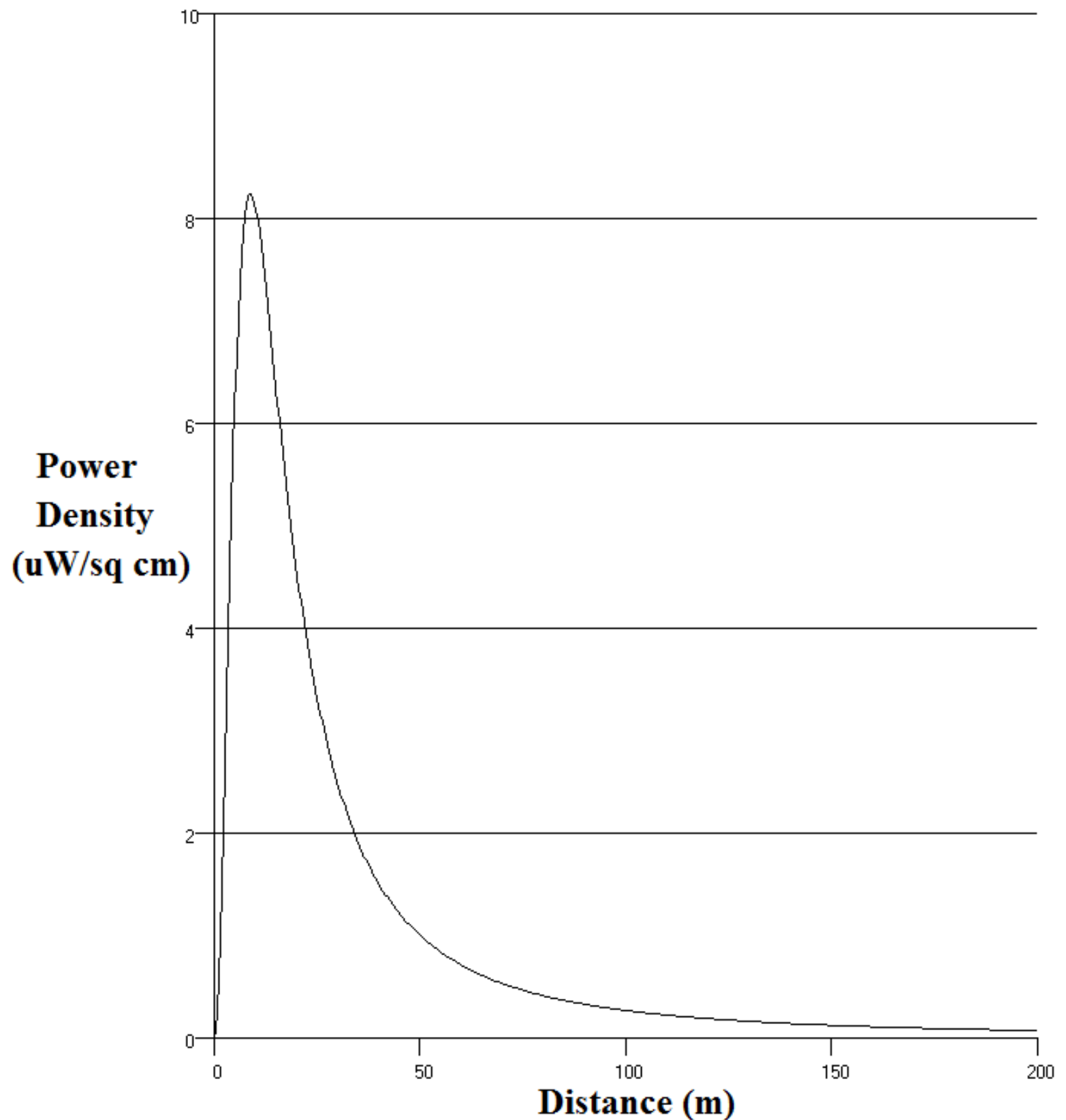


# Power Density vs Distance



Modified from FMMODEL, a program written by the FCC Office of Engineering and Technology

Distance(m):	<input type="text" value="200"/>	Antenna Type:	<input type="text" value="Vertical Dipole"/>	<b>K202CC Provo</b>
Horizontal ERP(kW):	<input type="text" value="0"/>	Number of Elements:	<input type="text" value="1"/>	8.23674 $\mu\text{W}/\text{sq cm}$
Vertical ERP(kW):	<input type="text" value=".08"/>	Element Spacing:	<input type="text" value="1"/>	at 8.8 Meters
Antenna Height (m):	<input type="text" value="11"/>	0.8% of Occupational Limit 4.1% of General Limit		