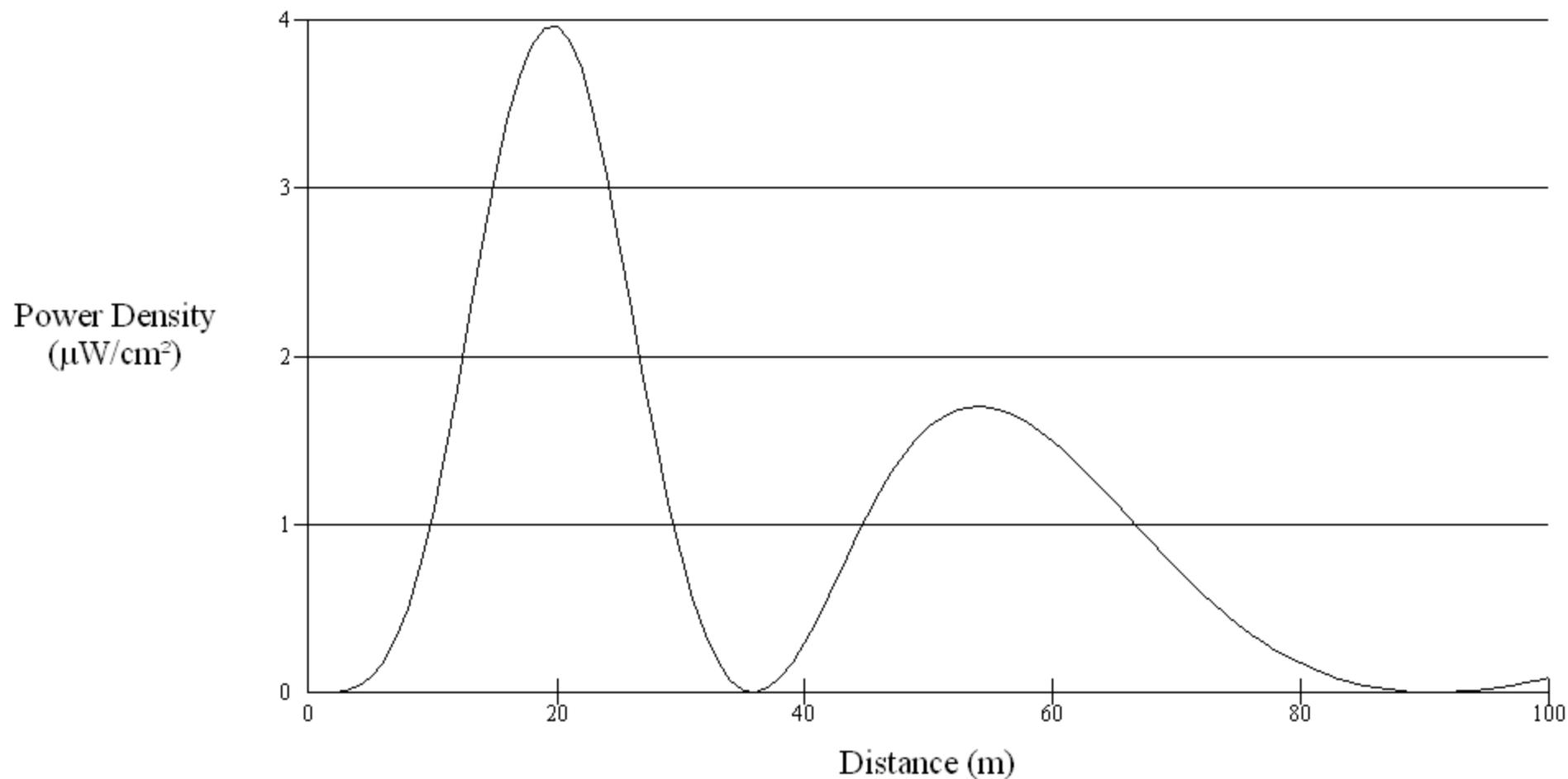


# Power Density vs Distance



Office of Engineering and Technology

Distance (m):	<input type="text" value="100"/>	Antenna Type:	<input type="text" value="Phelps-Dodge 'Ring Stub' or Dipole (EP)"/>
Horizontal ERP (W):	<input type="text" value="1500"/>	Number of Elements:	<input type="text" value="4"/>
Vertical ERP (W):	<input type="text" value="1500"/>	Element Spacing:	<input type="text" value=".75"/>
Antenna Height (m):	<input type="text" value="34"/>		