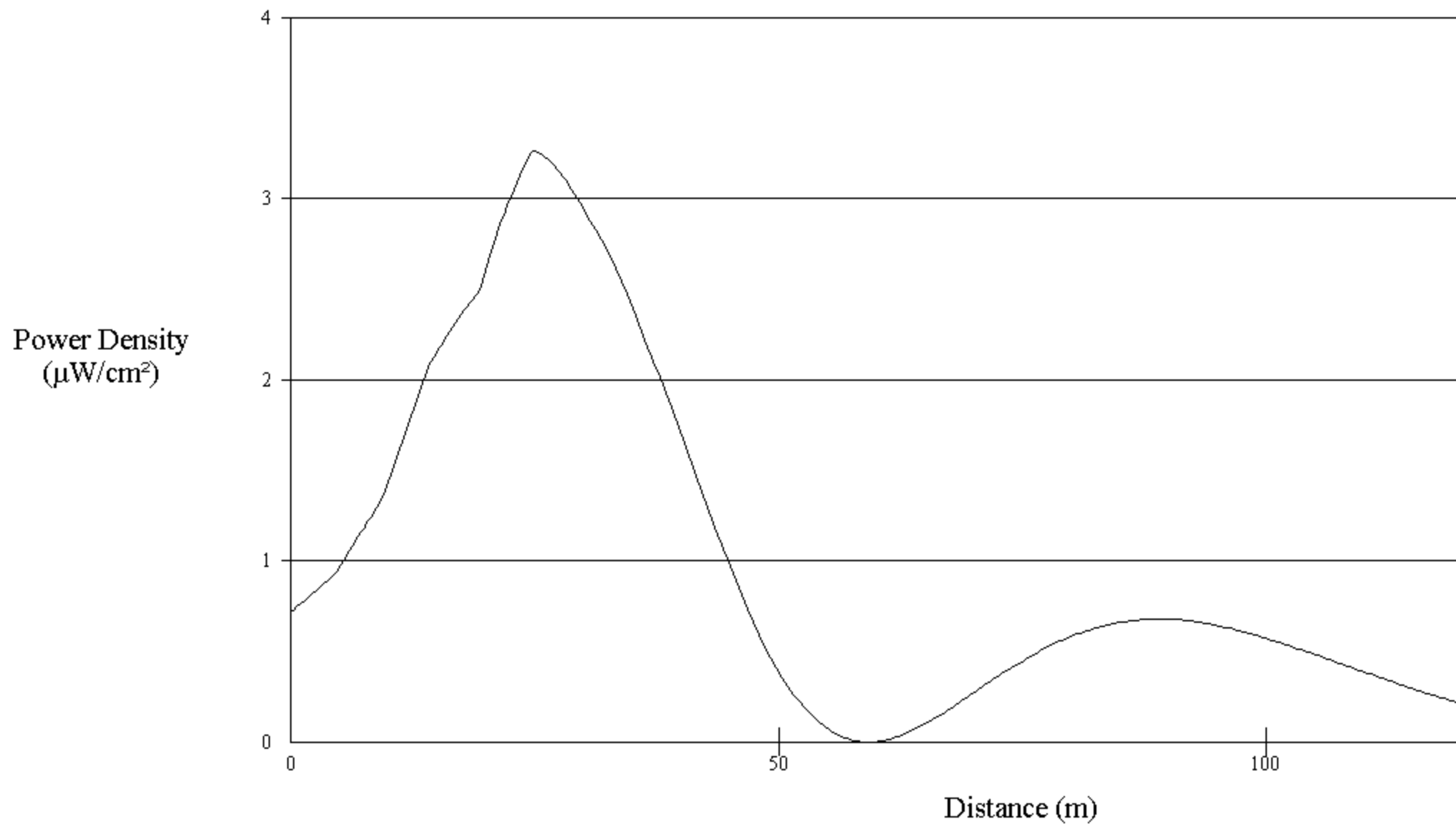


## Power Density vs Distance



Office of Engineering and Technology

Distance (m):	<input type="text" value="150"/>	Antenna Type:	<input type="text" value="Shively Model 6513/6510 Vertical Dipole"/>
Horizontal ERP (W):	<input type="text" value="0"/>	Number of Elements:	<input type="text" value="3"/>
Vertical ERP (W):	<input type="text" value="3100"/>	Element Spacing:	<input type="text" value="1"/>
Antenna Height (m):	<input type="text" value="55"/>		