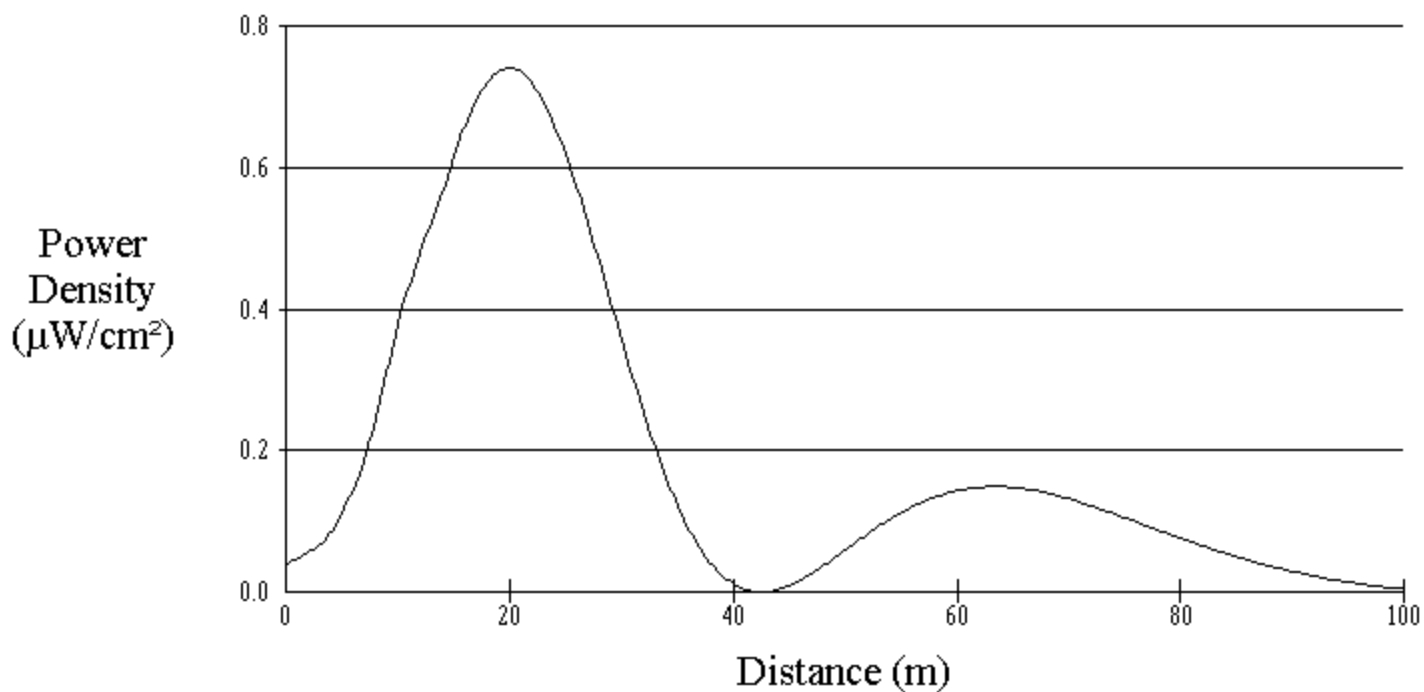


## Power Density vs Distance



Office of Engineering and Technology

Distance (m):	<input type="text" value="100"/>	Antenna Type:	<input type="text" value="Shively 6800 series"/>
Horizontal ERP (W):	<input type="text" value="170"/>	Number of Elements:	<input type="text" value="3"/>
Vertical ERP (W):	<input type="text" value="170"/>	Element Spacing:	<input type="text" value="1"/>
Antenna Height (m):	<input type="text" value="40"/>		