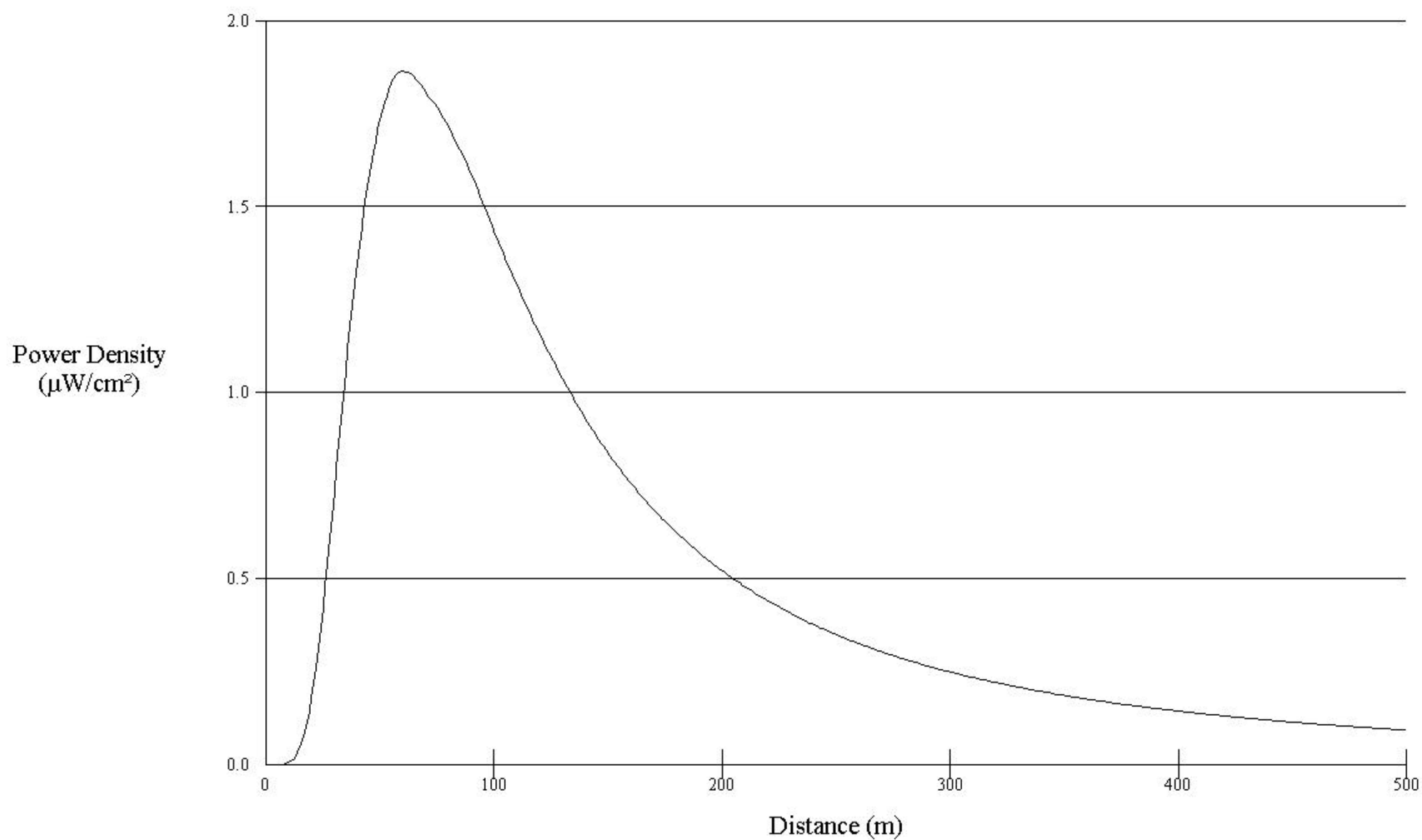


Power Density vs Distance



Office of Engineering and Technology

Distance (m):	<input type="text" value="500"/>	Antenna Type:	<input type="text" value="Shively 6810"/>
Horizontal ERP (W):	<input type="text" value="360"/>	Number of Elements:	<input type="text" value="2"/>
Vertical ERP (W):	<input type="text" value="360"/>	Element Spacing:	<input type="text" value=".5"/>
Antenna Height (m):	<input type="text" value="35"/>		

KEBG Auxiliary Antenna

Max RF levels 2 m. above ground less than 5% of casual limit.