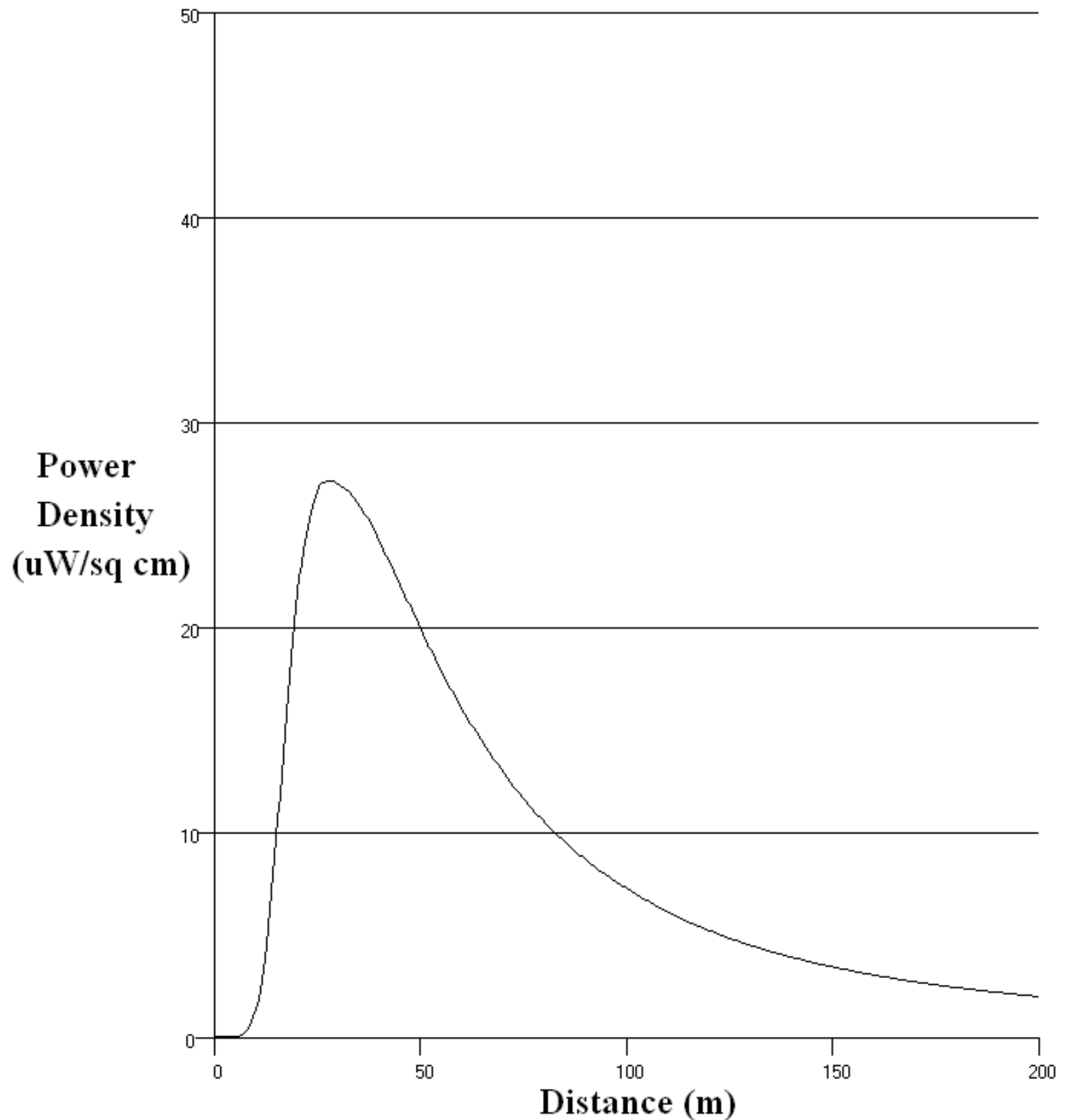


Power Density vs Distance



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="Scala CL-FM V-Pol"/>	KLWG.A
Horizontal ERP(kW):	<input type="text" value="0.010"/>	Number of Elements:	<input type="text" value="1"/>	27.1508 $\mu\text{W}/\text{sq cm}$
Vertical ERP(kW):	<input type="text" value="2.500"/>	Element Spacing:	<input type="text" value="0"/>	at 28 Meters
Antenna Height (m):	<input type="text" value="20.0"/>	2.7% of Occupational Limit 13.6% of General Limit		