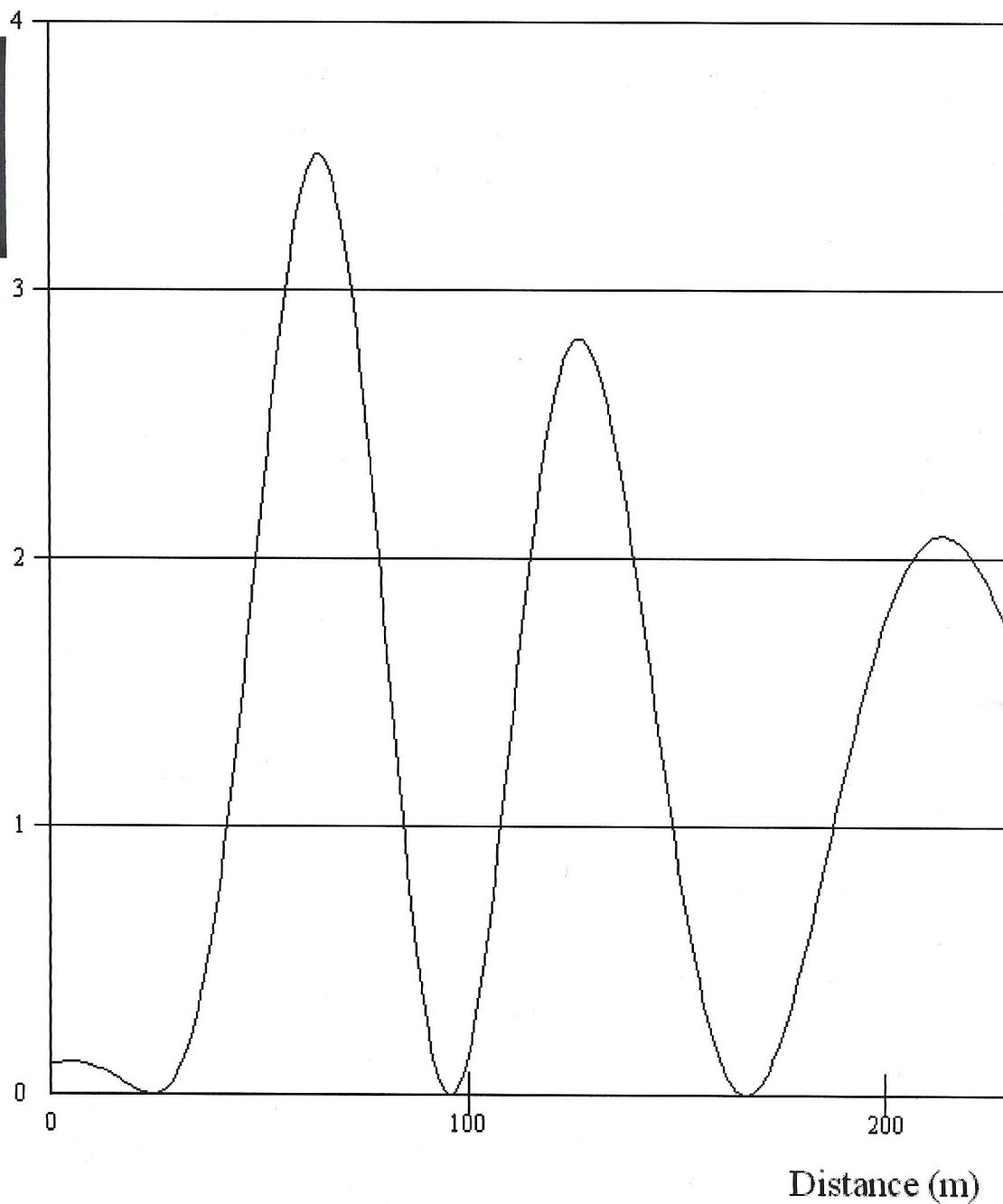


KMUW Auxiliary Antenna FM Model Program Study

Power Density vs Distance

**Maximum Ground
Level Radiation**
3.5073 uw/cm2
64.4 meters
(From Tower Base)

Power Density
($\mu\text{W}/\text{cm}^2$)



Office of Engineering and Technology

Distance (m): Antenna Type:

Horizontal ERP (W): Number of Elements:

Vertical ERP (W): Element Spacing:

Antenna Height (m):

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