Power Density vs Distance

Power Density (μW/cm²)

The maximum ground level radiation level of 0.023611 mv/cm squared was calculated at a distance of 26.8 meters from the tower base.

The maximum level is 2.36% of the Controlled Limit and 11.8% of the Uncontrolled Limit.
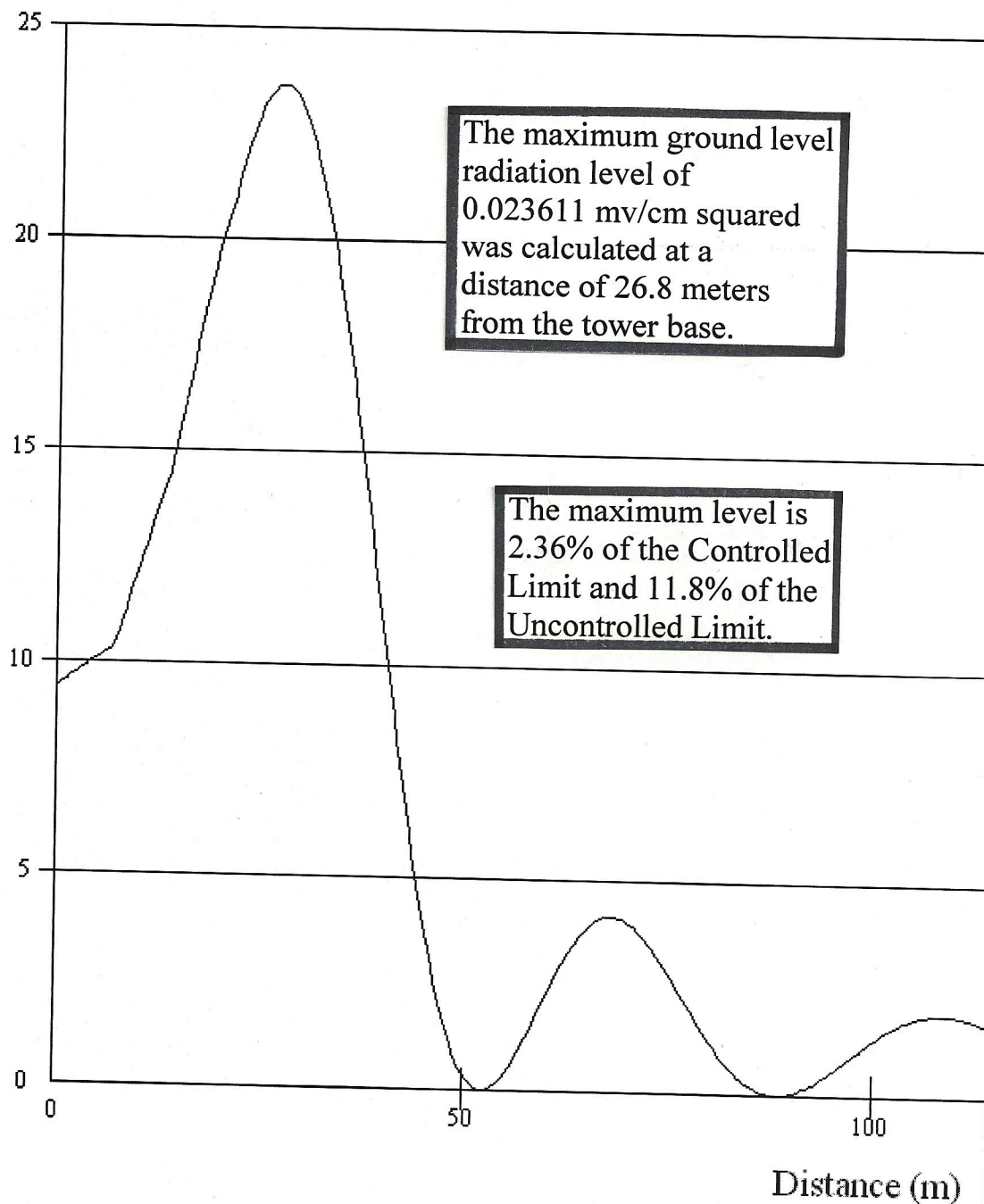
Distance (m)

Office of Engineering and Technology

Distance (m): **200**	Antenna Type:	**Dielectric DCRM**
Horizontal ERP (W): **26500**		
Vertical ERP (W): **26500**	Number of Elements:	**6**
Antenna Height (m): **81**	Element Spacing:	**1**