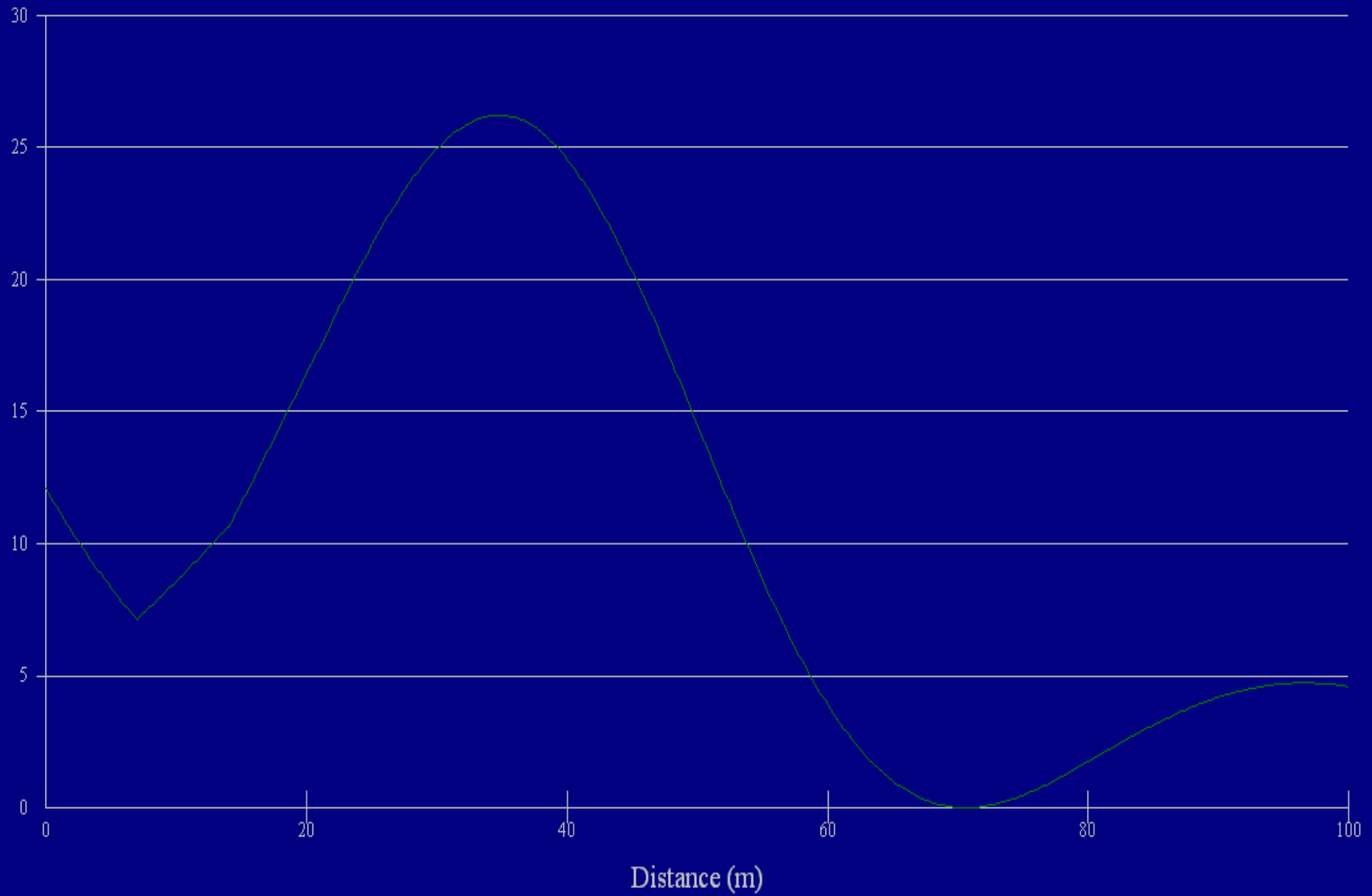


# Power Density vs Distance

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



Update Graph

Office of Engineering and Technology

|                     |                                    |                     |  |
|---------------------|------------------------------------|---------------------|--|
| Distance (m):       | <input type="text" value="100"/>   | Antenna Type:       | <input type="text" value="Dielectric DCRO"/> |
| Horizontal ERP (W): | <input type="text" value="23000"/> | Number of Elements: | <input type="text" value="4"/>               |
| Vertical ERP (W):   | <input type="text" value="23000"/> | Element Spacing:    | <input type="text" value="1"/>               |
| Antenna Height (m): | <input type="text" value="82"/>    |                     |  |