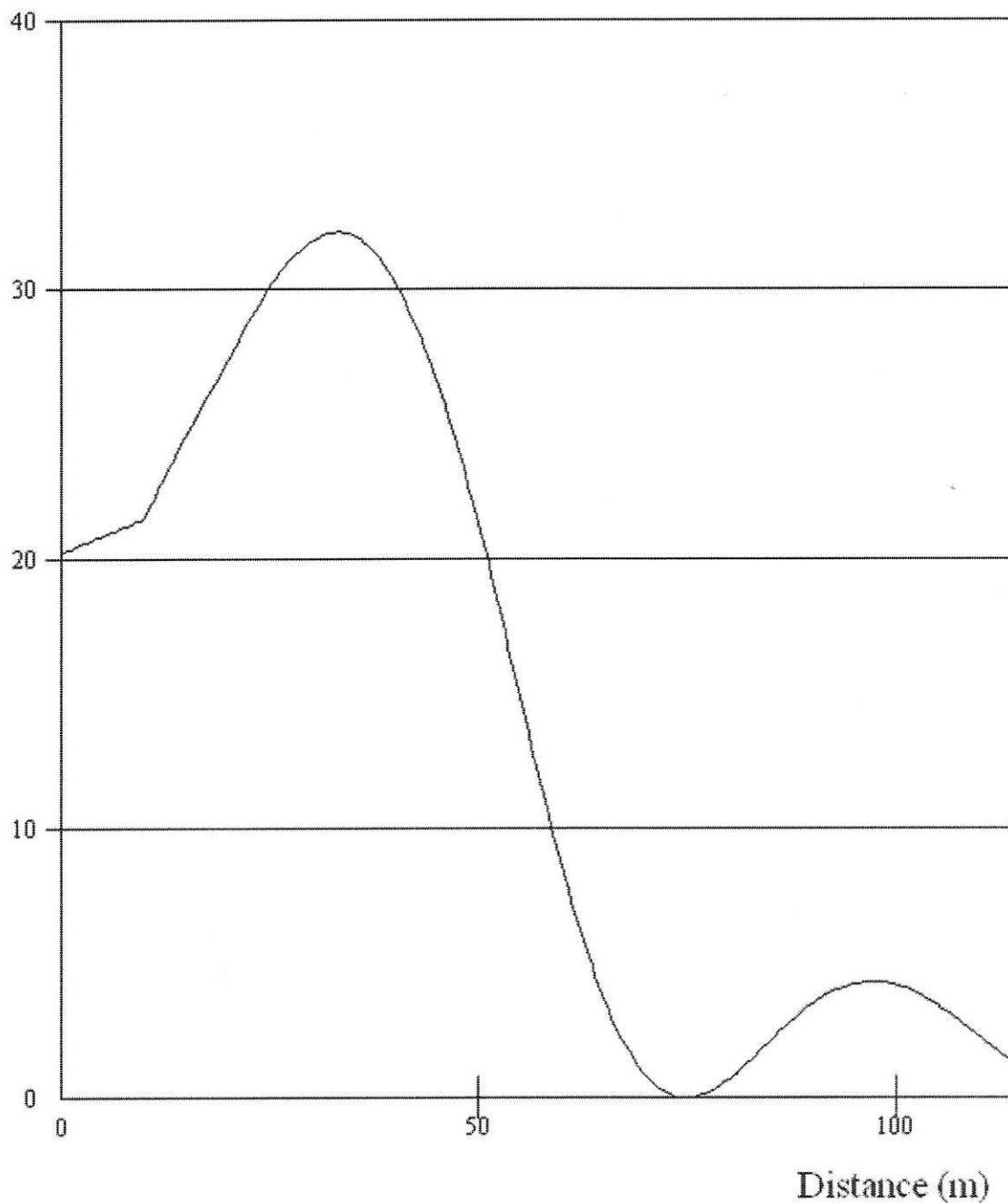


FM MODEL GRAPH FOR KRKU(FM) SWR FM3/6 CFA Antenna

Similar in vertical
radiation characteristics
to the Jampro Double V

Power Density vs Distance

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



Larry P. Waggoner
Broadcast Technical Consultants
8112 W. Meadow Pass
Wichita, Kansas 67205
316-722-3726

Office of Engineering and Technology

Distance (m):	<input type="text" value="200"/>	Antenna Type:	<input type="text" value="Jampro 'Double V' (EPA)"/>
Horizontal ERP (W):	<input type="text" value="55000"/>	Number of Elements:	<input type="text" value="6"/>
Vertical ERP (W):	<input type="text" value="55000"/>	Element Spacing:	<input type="text" value="1"/>
Antenna Height (m):	<input type="text" value="114.8"/>		