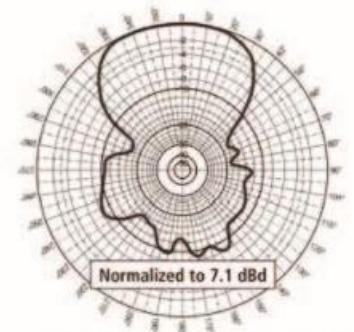
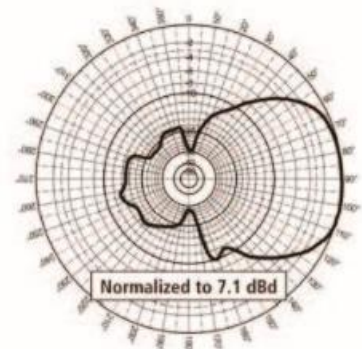


Model Number	DA-150175-1
Catalog Number	BDA-DA-150175-1
Product Description	Donor Antenna
Frequency Range	150 - 174 MHz (Requires Tuning)
VSWR	≤2:1
Nominal Impedance (Ω)	50
Power Rating (W)	500
Gain	7 dBd
Front to Back Ratio	17 dB
PIM, IM3 Carrier, 20W	-150 dBc
Connector Type	N-Female
Dimensions	L 41.5" x H 39.25"
Max Wind Velocity	150 mph
Equivalent Flat Area	0.504 sq. ft.
Material	Aluminum, Gold Anodized
Weight	4 lbs



Horizontal-to-Horizontal Polarization
Azimuthal Pattern (Y, Z, or H-plane)



Vertical-to-Vertical Polarization
Azimuthal Pattern (Y, Z, or E-plane)