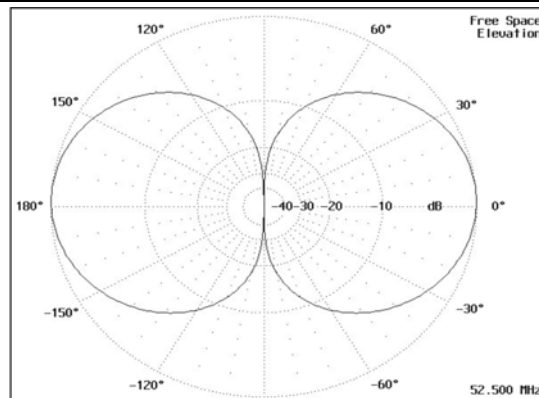




6m Vertical Antenna End-Fed Half-Wave

Model: V6-2A

Frequency Range:	50 to 54MHz
Gain:	0dBd (2.1dBi)
Impedance:	50 Ohms
1.5:1 VSWR Bandwidth (typ.):	>2.0MHz
Pattern:	Omni-directional
Beamwidth:	78° x 360° (E x H)
Polarization:	Vertical (or Horizontal)
Power Rating:	250 Watts
Input Connector:	type UHF-female (type N-female optional)
Height:	110" (279cm) nominal
Windload (no ice):	0.56sq.ft (0.052sq. m)
Windload (½" radial ice):	2.23sq.ft (0.21sq. m)
Mounting:	Mounts up to 1.5"(3.81cm) o.d. support mast
Weight:	3 lbs.(1.36kg) (approx.) (including mounting clamp)
Construction:	Aluminum and Stainless Steel



Computed Vertical Radiation Pattern

Maple Leaf Communications

Box 1471 R.R. # 1
Everett, Ontario
L0M 1J0 Canada
rev.109

Tel: (705) 435-2819

Fax: (705) 435-2996

email: info@mapleleafcom.com

<http://www.mapleleafcom.com>