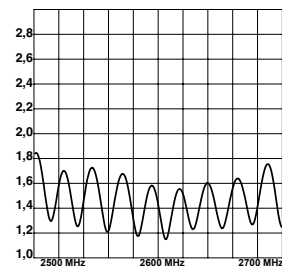
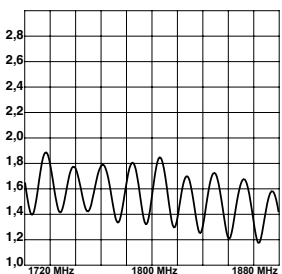
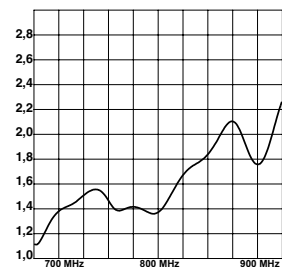
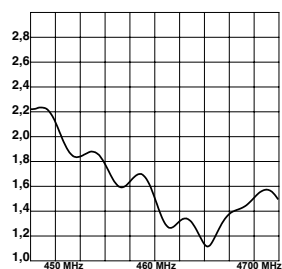


PRODUCT PICTURE



VSWR INFORMATION

Electrical Characteristics

Polarisation	Vertical
Frequencies (MHz)	452-460/ 790-960 / 1710-2170 / 2500-2700 (MHz)
Gain	452-460/790-960 @5dBi,1710-2170/2500-2700 @ 7dBi
VSWR	Refer to graphical representations
Power Handling	100w
Impedance	50Ohms

Physical Characteristics

Wind Loading	40N @ 150KM/h
HPBW - Horizontal	360°
HPBW - Vertical	10°
Operational Temperature	-30°c to +70°
Humidity	100% @ 25°c
Connector	Base Mounted N Type Female
Protection	IP66
Weight	360g

TECHNICAL SPECIFICATION

The bloomice PARED J NF is a rugged Omni-Directional high quality antenna providing excellent performance characteristics at tuned points from 460MHz through to 2700MHz with corresponding gain values from 5.0dBi to 7.0dBi.

The bloomice PARED J NF is supplied with both wall mounting or mast mounting support brackets. Its excellent mechanical strength coupled with industry leading electrical characteristics make it a perfect choice for use in remote areas and challenging environments where reliability is paramount.

PRODUCT FEATURES