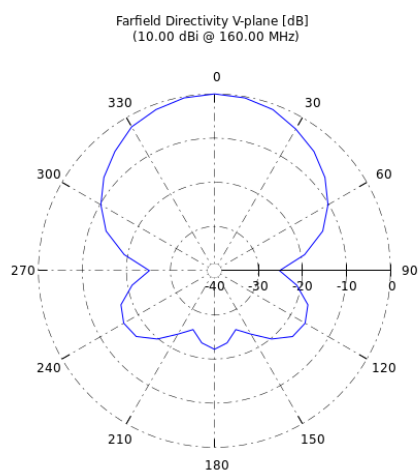
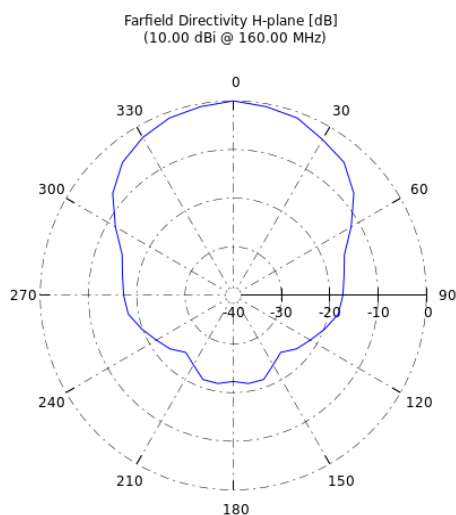


## PANEL DIRECTIONAL ANTENNA 146-174 MHz

### T-PD146/174.AZ

#### MATERIAL

Material	Hot-dip galvanized steel
Screws and nuts	Stainless steel



#### TECHNICAL SPECIFICATIONS

Impedance ( Ohms )	50
Frequency range	146 ÷ 174 MHz
V.S.W.R	Less than 1.2
Polarization	Vertical or Horizontal
Connector	N-female
Front to back ratio	>20dB
Mounting	On masts from 60 to 125 mm diam.
Gain (dBi)	10
Max power ( W )	1100 (at 50°C)
Wind resistance	220 Km/h
Temperature ( °C )	-40° - +85°
Dimensions ( mm )	1300x1300x510
Net weight ( g )	About 25000
Mounting	Mounting kit for masts of 60 to 115mm

**DEVICE EQUIPPED WITH A DC GROUNDED SYSTEM AND CONDENSING HOLE**

