

## Type n° T-DY02.154/174

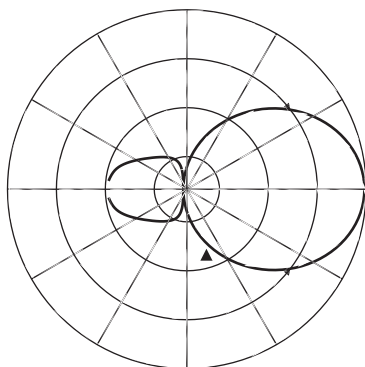
### YAGI ANTENNA 2 ELEMENTS: 154/174 MHz



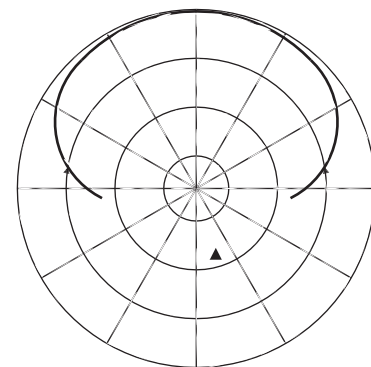
#### TECHNICAL SPECIFICATIONS

Elements number:	2
Impedance ( Ohms ):	50
Frequency range:	154 ÷ 174 MHz
V.S.W.R.:	less than 1.5
Beamwidth -3 dB:	See "RADIATION CURVE"
Polarization:	Vertical or Horizontal
Connector:	N-female
Front to Back ratio:	more than 9 dB
Mounting:	on masts from 30 to 60 mm diam.
Gain ( dBi ):	5
Max power ( W ):	150
Wind resistance:	160 Km/Hr
Temperature ( °C ):	-40° - +85°
Dimensions ( mm ):	615 x 955
Net weight ( g ):	2300 g
Material	
Boom:	Aluminium alloy EN AW-6082
Elements:	Aluminium alloy EN AW-6060
Screws and nuts:	Stainless steel

#### RADIATION PATTERN

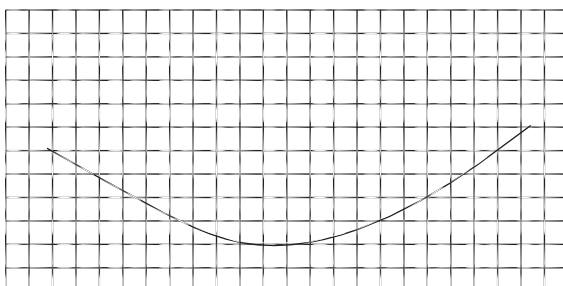


E-PLANE



H-PLANE

#### V.S.W.R.



#### GAIN

