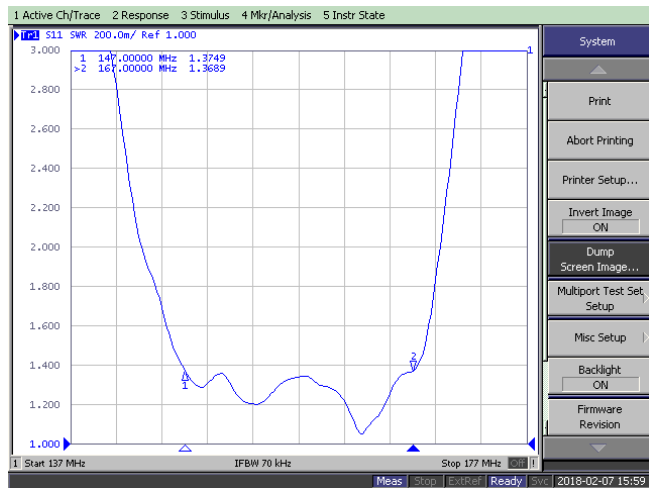


## YAGI ANTENNA 4 ELEMENTS 147-167 MHz

### T-DY04.147/167

#### MATERIAL

Boom	Alluminium alloy EN AW-6082
Elements	Alluminium alloy EN AW-6060
Screws and nuts	Stainless steel
Treatment	Surtec650 ( in specification RoHS )



#### TECHNICAL SPECIFICATIONS

Elements number	4
Impedance ( Ohms )	50
Frequency range	147 ÷ 167 MHz
V.S.W.R	Less than 1.5
Polarization	Vertical or Horizontal
Connector	N-female
Front to Back ratio	More than 16 dB
Mounting	On masts from 33 to 60 mm diam.
Gain ( dBi )	9
Max power ( W )	150
Wind resistance	160 Km/h
Temperature ( °C )	-40° - +85°
Dimensions ( mm )	1000 x 1500
Net weight ( g )	3200

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