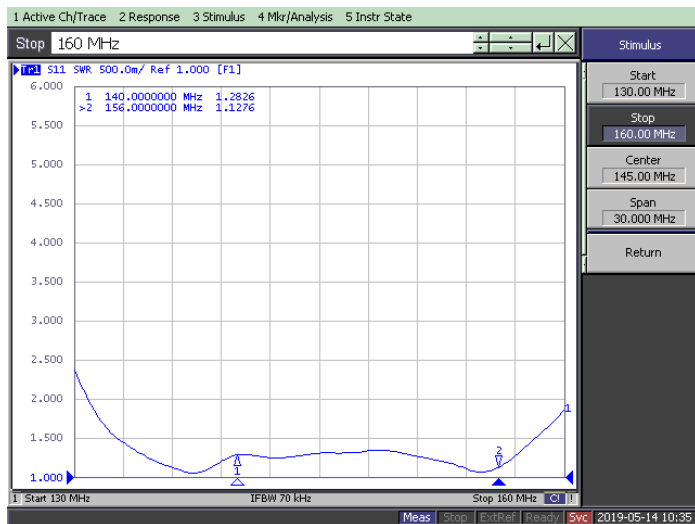


YAGI ANTENNA 3 ELEMENTS 140-156 MHz

T-DY03.140/156

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 | 3 |
| Impedance (Ohms) | 50 |
| Frequency range | 140 ÷ 156 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) | 7 |
| Max power (W) | 150 |
| Wind resistance | 160 Km/h |
| Temperature (°C) | -40° - +85° |
| Dimensions (mm) | 860 x 1000 |
| Net weight (g) | 2500 |

DEVICE EQUIPPED WITH A DC GROUNDED SYSTEM AND CONDENSING HOLE