# OMNIDIRECTIONAL ANTENNA VHF 158-174 MHz

T-OC158/174.06

## MATERIAL

Bracket: Aluminiun alloy EN AB-44100

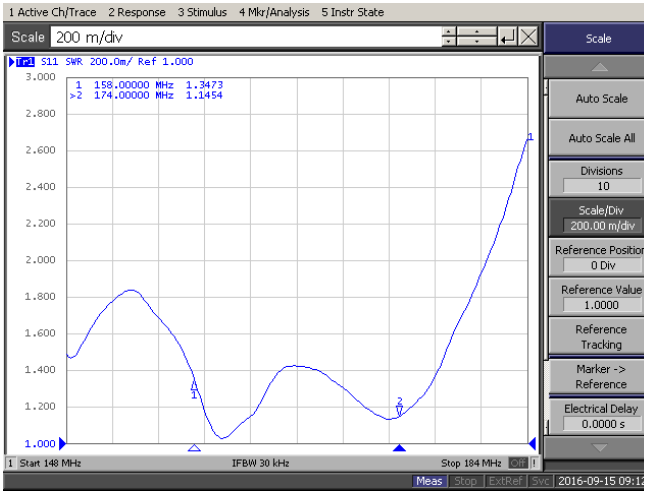
Conical mast: Epox glass

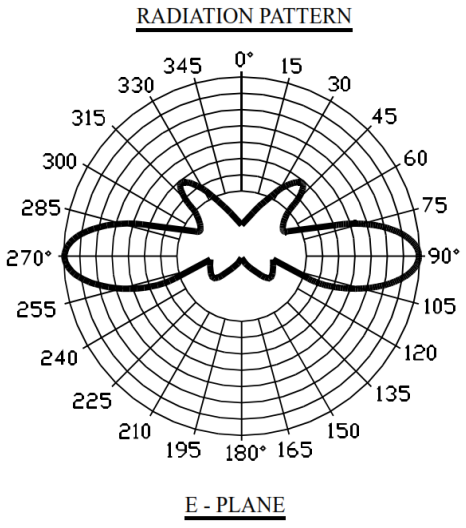
Screws and nuts: Stainless steel

## TECHNICAL DATA:

| | |
|---|---|
| Impedance ( Ohms ) | 50 |
| Frequency range | 158 ÷ 174 MHz |
| V.S.W.R | Less than 1.5 |
| Beamwidth -3 dB | 21° |
| Polarization | Vertical |
| Connector | N-female |
| Mounting | On masts from 33 to 60 mm diam. |
| Gain ( dBi ) | 6 |
| Max power (W ) | 100 |
| Wind resistance | 160 Km/h |
| Temperature ( °C ) | -40° - +85° |
| Dimensions ( mm ) | 2450 |
| Net weight ( g ) | 2400 |

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



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