SYSTEM ARRAY WITH FOUR FOLDED DIPOLES 400-470 MHz TILT -7°

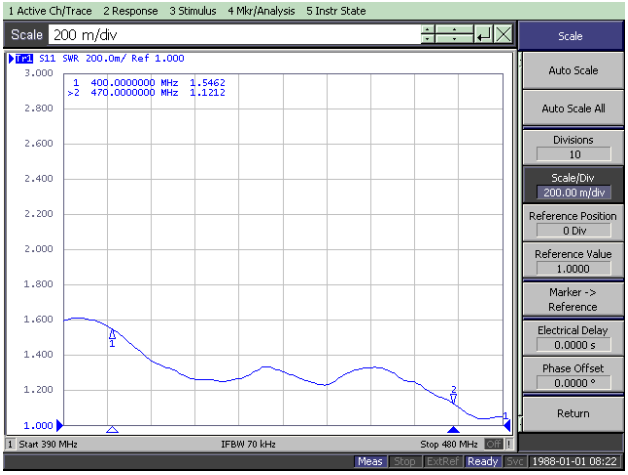
T-DA04.400/470.T7

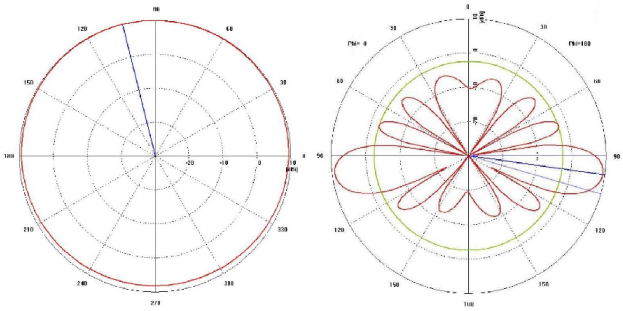
MATERIAL	
Boom	Aluminiun alloy EN AW-6082
Elements	Aluminiun alloy EN AW-6060
Screws and nuts	Stainless steel
Treatment	Surtec650 (in specification RoHS)

TECHNICAL SPECIFICATIONS

Impedance (Ohms)	50
Frequency range	400 ÷ 470 MHz
V.S.W.R	Less than 1.6
Electrical tilt	-7°
Polarization	Vertical
Connector	N-female
Mounting	On masts from 33 to 60 mm diam.
Gain (dBi)	10
Max power (W)	600
Wind resistance	160 Km/h
Temperature (°C)	-40° - +85°
Dimensions (mm)	2500
Net weight (g)	11000

DEVICE EQUIPPED WITH A DC GROUNDED SYSTEM AND CONDENSING HOLE





H-PLANE E-PLANE

Atel-Antennas S.r.l.

Viale Caduti sul Lavoro, 21/A - 15061 Arquata Scrivia (AL) - Italy

Tel. +39 0143 635496 - Fax +39 0143 666423 - Website: www.atel-antennas.eu - Mail: commerciale@atel-antennas.eu - P. IVA 02442250060