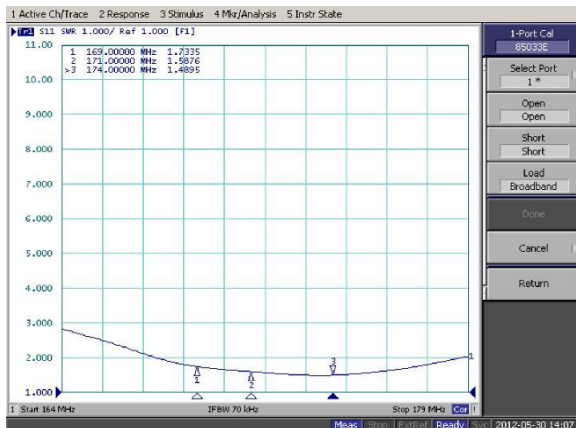


## WORK FREQUENCY 169-174 MHz

### T-AT079

#### SPECIFICATIONS

Ground plane dimension ( mm )	
Width x Depth:	60x230
Height:	80
Base material:	Hytrel;
Colour:	Black
Net weight ( g ):	42
Base dimensions ( mm )	
Height:	27
Diameter:	33.5
Temperature ( °C ):	-30° - +80°
Base connector:	FME M.



#### TECHNICAL DATA

Antenna type:	1/4 l Mobile Antenna with ground plane
Frequency range:	169 ÷ 174 MHz
Impedance ( Ohms ):	50
Max power ( W ):	20
V.S.W.R.:	less than 2.2
Polarization:	Vertical
Emission:	Omnidirectional
Gain ( dBi ):	2.14
Rod section:	1
Rod lenght:	300 ± 50
Rod elevation:	90°
Rod material:	Nylon Black
Cable:	RG58 mm.2000
Connector:	TNC M.