



# BBT ANTENNAS INC

Model NO: BBT-04FG03V

Type :Fibre-glass Omni Antenna

Application:

- ★430-440MHz Wireless communication transmission system.
- ★Long distance wireless communication
- ★wireless data collection and transmission

Features:

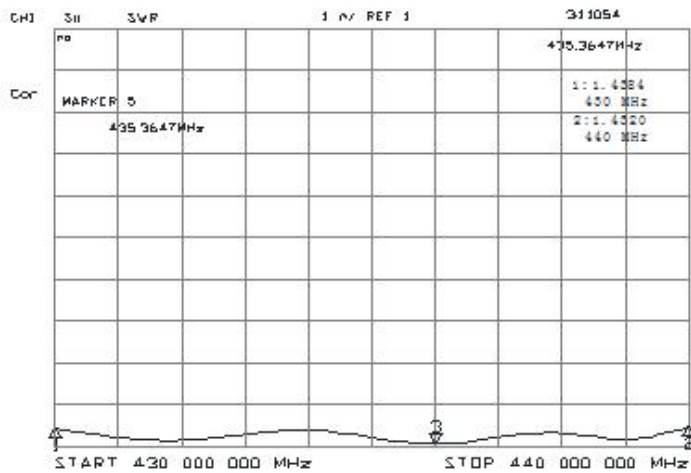
- ★High Gain, Low VSWR,Stable performance
- ★High quality fiberglass radome, strong protection.
- ★Environmental adaptability.



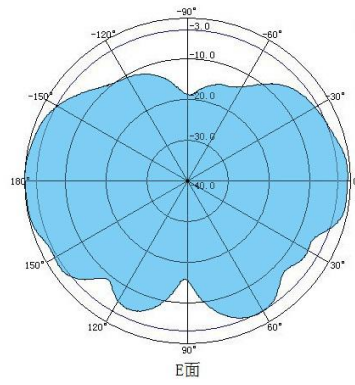
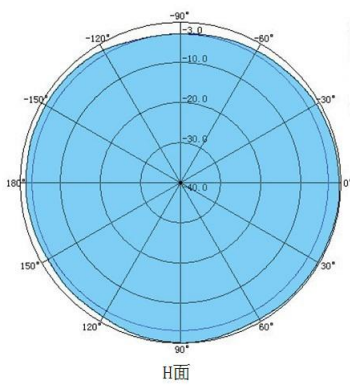
## Specifications:

Electrical	
Model Number	BBT-04FG03V
Frequency Range	430-440MHz
Polarization Type	Vertical
Gain	3dBi
3dB Beam-Width. H-Plan	360°
3dB Beam-Width. E-Plan	60°
VSWR	≤1.5
Input Impedance	50Ω
Max Input Power.	50W
Lightning Protection	DC Grounded
Mechanical	
Connector Type	N-Type Male
Dimensions H*W*D (mm)	Φ30*700 (mm)
Radome Material	Fiberglass
Radome color	white
Operating Temperature Rang	-40°C/+60°C
Support Pole Diameter	φ30-φ60(mm)
Rated Wind Velocity	60m/s

VSWR:



Radiation Pattern:



**BBT ANTENNAS INC**

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