



# BBT ANTENNAS INC

Model NO: BBT-0506FG06V

Type :Fibre-glass Omni Antenna

Application:

- ★560-610MHz Wireless communication transmission system.。
- ★Long distance wireless communication
- ★wireless data collection and transmission

Features:

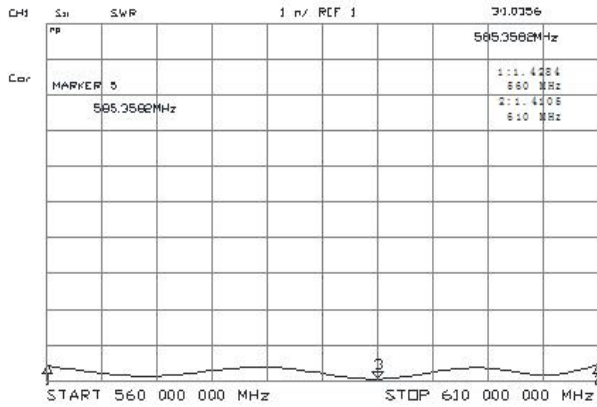
- ★High Gain, Low VSWR,Stable performance
- ★High quality fiberglass radome, strong protection
- ★Environmental adaptability.



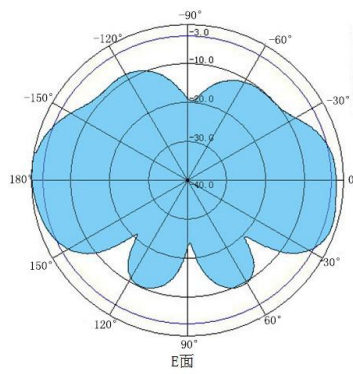
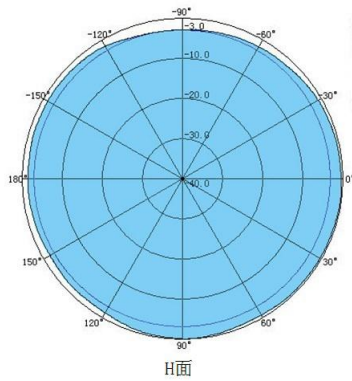
## Specifications:

Electrical	
Model Number	BBT-0506FG06V
Frequency Range	560-610MHz
Polarization Type	Vertical
Gain	6dBi
3dB Beam-Width. H-Plan	360°
3dB Beam-Width. E-Plan	35°
VSWR	≤1.5
Input Impedance	50Ω
Max Input Power.	50W
Lightning Protection	DC Grounded
Mechanical	
Connector Type	SMA-Type Male
Dimensions H*W*D (mm)	Φ100*800 (mm)
Radome Material	Fiberglass
Radome color	Gray
Operating Temperature Rang	-40°C/+60°C
Support Pole Diameter	φ30-φ60(mm)
Rated Wind Velocity	60m/s

VSWR:



Radiation Pattern:



**BBT ANTENNAS INC**

Tel:(8620)38867118 Fax:(8620)38860481 <http://www.bbtantennas.com>