



# BBT ANTENNAS INC

Model NO: BBT-5758FG12V

Type :Dua-pol Omnidirectional Antenna

### Application:

- ★5.8G antenna access transmission system
- ★WLAN、WIFI wireless Lan system
- ★point-to-multipoint coverage transmission system

### Features:

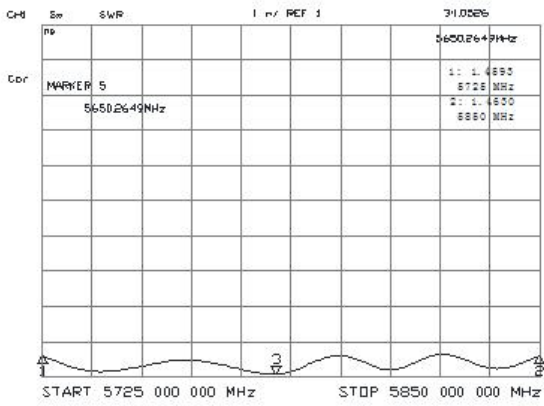
- ★High gain, low VSWR
- ★High quality fiberglass radome, strong protection
- ★Strong environmental adaptability
- ★Standard steel mounting kits



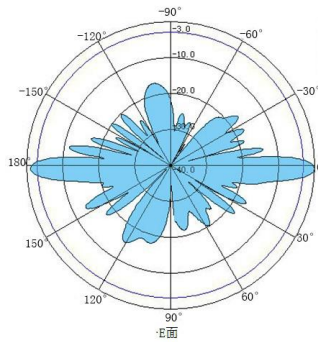
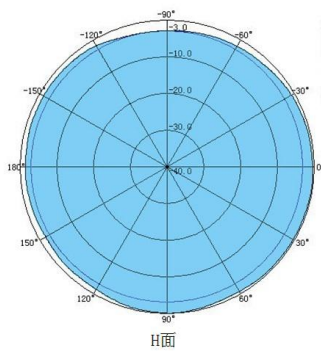
### Specifications:

Electrical	
Model Number	BBT-5758FG12V
Frequency Range	5725-5850MHz
Polarization Type	Vertical
Gain	12dBi
3dB Beam-Width. H-Plan	360°
3dB Beam-Width. E-Plan	7°
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)	Φ20*800 (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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