



BBT ANTENNAS INC

Part NO.: BBT-2458FG1215V

Type ::Omni fibreglass Antenna

Application:

- ★2.4G/5.8G fixed wireless access transmission system.
- ★Point-to-Multipoint coverage system
- ★WLAN、WIFI application system

Features:

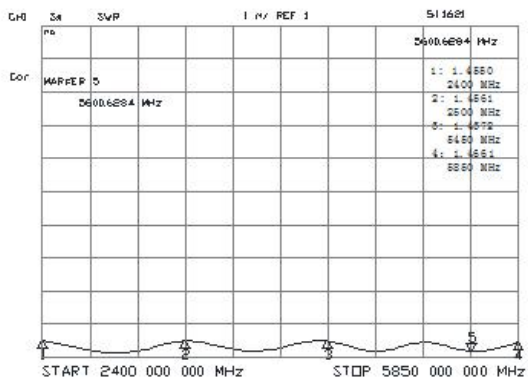
- ★Adopt Broadband design,high gain, stable performance
- ★Strong anti-interference capability
- ★All weather operations outside



Specifications:

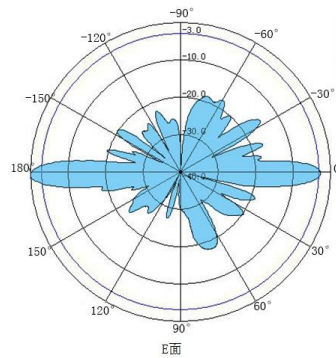
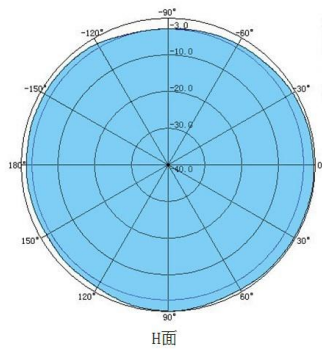
Electrical		
Part Number	BBT-2458FG1215V	
Frequency Range	2400-2500MHz	5450-5850MHz
Polarization Type	Vertical	
Gain	12dBi	15dBi
3dB Beam-Width. H-Plan	360°	360°
3dB Beam-Width. E-Plan	7°	5°
VSWR	≤1.5	
Input Impedance	50Ω	
Max Input Power.	20W	
Lightning Protection	DC Grounded	
Mechanical		
Connector Type	4×N-Type Female	
Dimensions H*W*D (mm)	Φ170*1450 (mm)	
Radome Material	PVC	
Radome color	white	
Operating Temperature Rang	-40°C/+60°C	
Support Pole Diameter	φ30-φ60(mm)	
Rated Wind Velocity	60m/s	

VSWR:

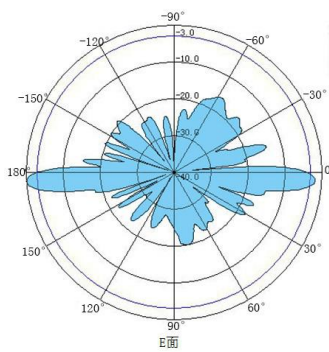
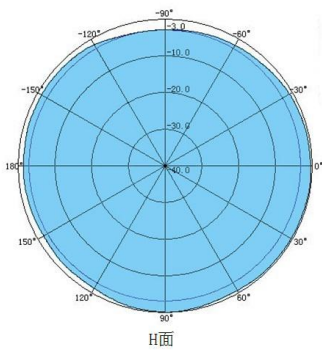


Radiation Pattern:

2400-2500MHz



5450-5850MHz



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