



# BBT ANTENNAS INC

Part NO.: BBT-0406PA13V065

Type : Panel Antenna

Application:

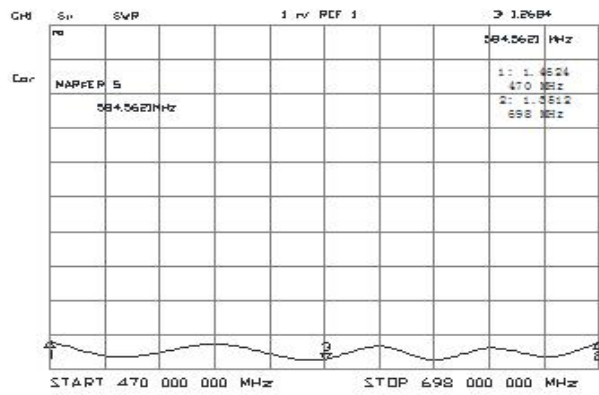
- ★Wireless communication system
- ★Wireless access and data transmission
- ★Digital TV system and microwave access



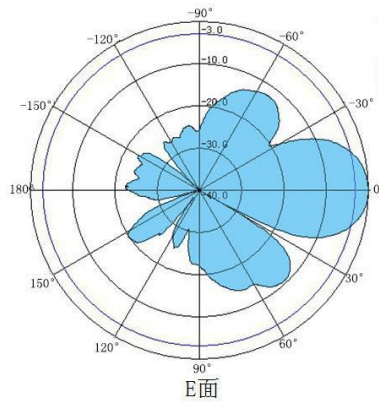
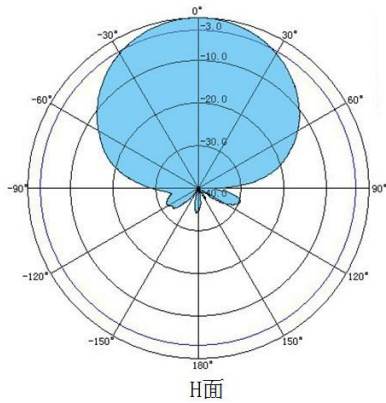
Specifications:

Electrical	
Part Number	BBT-0406PA13V065
Frequency Range	470-698MHz
Polarization Type	vertical
Gain	13dBi
3dB Beam-Width. H-Plan	65°
3dB Beam-Width. E-Plan	16°
VSWR	≤2
Front to Back Ratio(dB)	≥25db
Input Impedance	50Ω
Max Input Power.	100W
Lightning Protection	DC Grounded
Mechanical	
Connector Type	N-Type Female
Dimensions H*W*D (mm)	1600*450*130(mm)
Radome Material	PVC
Radome color	Off-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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