



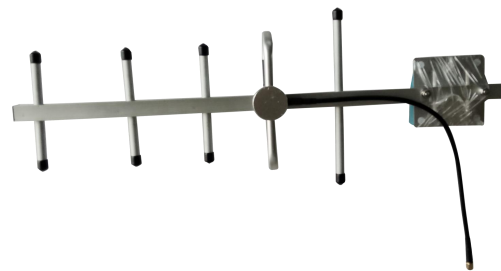
BBT ANTENNAS INC

Model NO: BBT-0809YI08V05

Type :YAGI Antenna

Application:

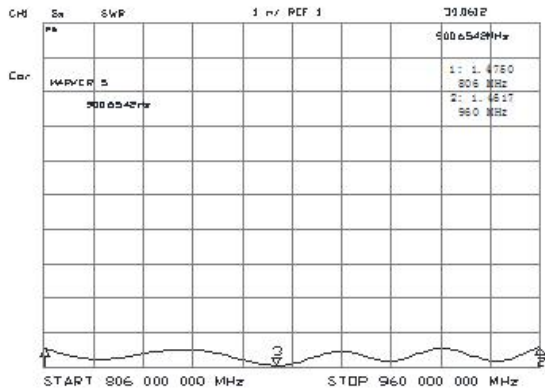
- ★Wireless mobile communication system
- ★Long distance Wireless signal access



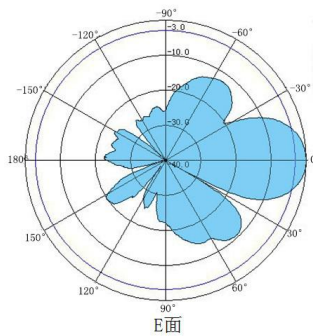
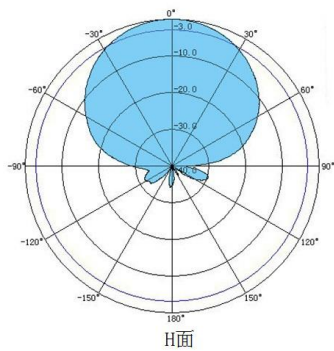
Specifications:

Electrical	
Model Number	BBT-0809YI08V05
Frequency Range	806-960MHz
Polarization Type	Vertical/ Horizontal
Gain	8dBi
3dB Beam-Width. H-Plan	60°
3dB Beam-Width. E-Plan	48°
VSWR	≤1.5
Front to Back Ratio(dB)	≥15dB
Input Impedance	50Ω
Max Input Power.	50W
Lightning Protection	DC Grounded
Mechanical	
Connector Type	N-Type Female
Dimensions H*W*D (mm)	470*180*55 (mm)
Radome Material	Aluminum
Radome color	silvery
Operating Temperature Rang	-40°C/+60°C
Support Pole Diameter	φ30-φ60(mm)
Rated Wind Velocity	60m/s

VSWR:



Radiation Pattern:



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