



BBT ANTENNAS INC

Part NO.: BBT-5159PM25R04-N2

Type :Dish Antenna

Application:

- ★WLAN, WIFI, WIMAX point to point system
- ★Long distance communication
- ★Wireless bridge
- ★Support data, picture, sound wireless transmission

Features:

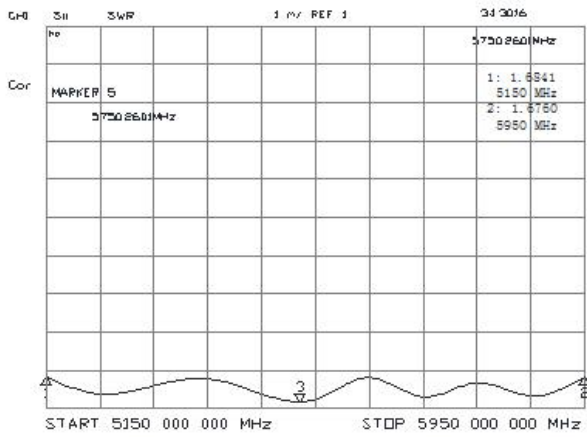
- ★High gain, low VSWR, good performance
- ★Anti-UV and anti-aging coating, strong anticorrosion and wind resistance



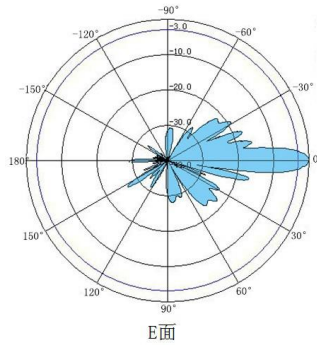
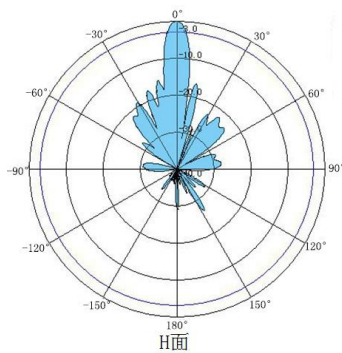
Specifications:

Electrical	
Part Number	BBT-5159PM25R04-N2
Frequency Range	5150-5950MHz
Polarization Type	Vertical/ Horizontal
Gain	25dBi
3dB Beam-Width. H-Plan	10°
3dB Beam-Width. E-Plan	8°
VSWR	≤1.7
Input Impedance	50Ω
Max Input Power.	100W
Lightning Protection	DC Grounded
Mechanical	
Connector Type	2×N-Type Female
Dimensions H*W*D (mm)	Φ450 (mm)
Radome Material	Aluminium alloy
Radome color	gray
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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