



BBT ANTENNAS INC

Model NO: BBT-0727LP0910V

Type : Log-periodic Antenna

Application:

- ★For LTE、3G、GSM、CDMA、PCS System
- ★Wireless communication and data transmission system、 Repeater
- ★Outdoor directional distributed system

Features:

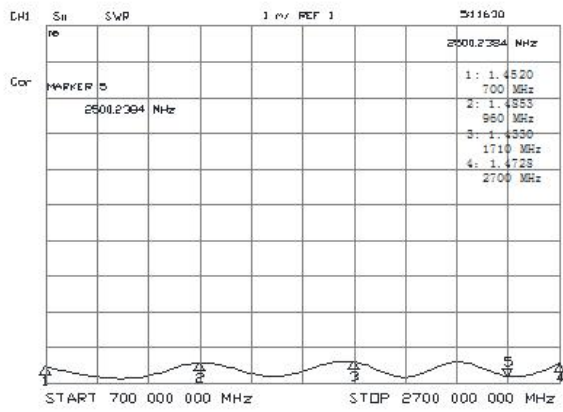
- ★Wide bandwidth,stable performance
- ★Low VSWR,high gain
- ★Support the main communication system



Specifications:

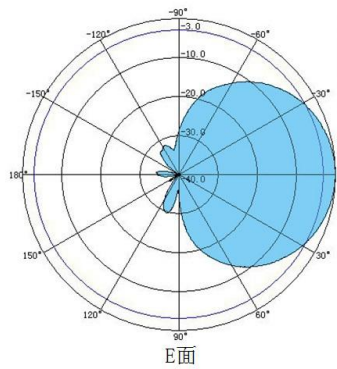
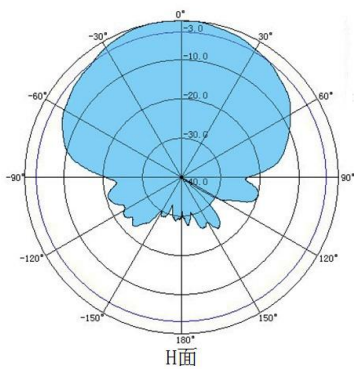
Electrical		
Model Number	BBT-0727LP0910V	
Frequency Range	700-960MHZ	1710-2700MHZ
Polarization Type	Vertical	
Gain	9dBi	10dBi
3dB Beam-Width. H-Plan	80°	60°
3dB Beam-Width. E-Plan	65°	50°
VSWR	≤1.5	
Intermodulation IM3(2*43dBmcarrier)	≤-150dBc	
Input Impedance	50Ω	
Max Input Power.	100W	
Lightning Protection	DC Grounded	
Mechanical		
Connector Type	N-Type Female	
Cable	SFF-50-3	
Cable length	30cm	
Dimensions H*W*D (mm)	295*210*64(mm)	
Weight	0.8kg	
Radome Material	ABS	
Radome color	gray	
Operating Temperature Rang	-40°C/+60°C	

VSWR:

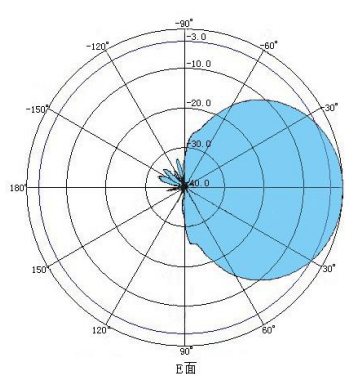
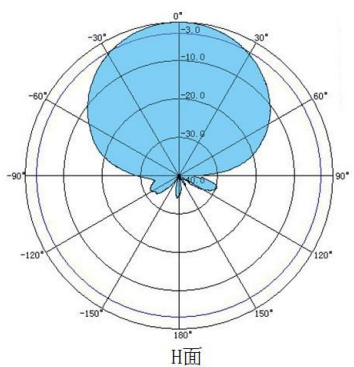


Radiation Pattern:

700-960MHZ



1710-2700MHZ



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