



BBT ANTENNAS INC

Model NO.: BBT-0827PA1417D065-N2

Type :MIMO sector panel Antenna

Application:

★XPOL 806-960MHz/1710-2690MHz, 4G -LTE communication system

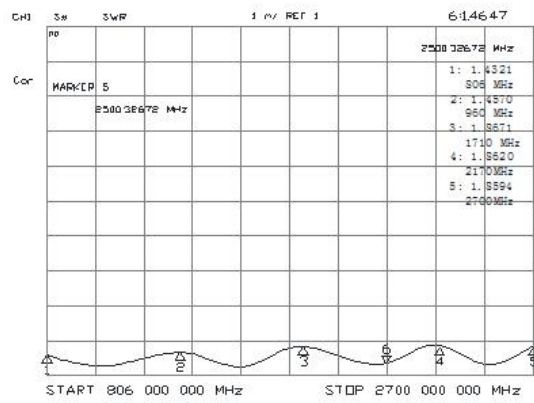
★Base station communication, transmission and coverage



Specifications:

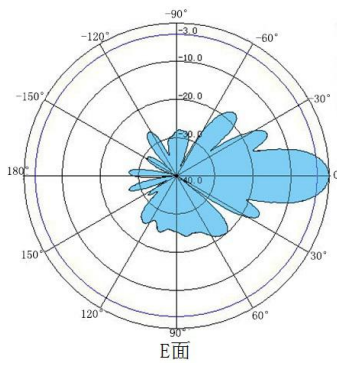
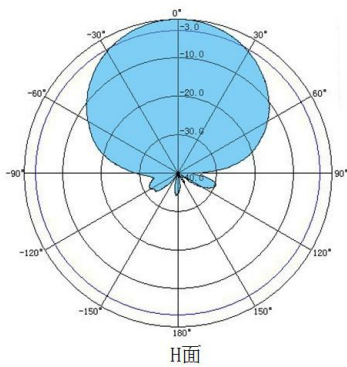
Electrical			
Model Number	BBT-0827PA1417D065-N2		
Frequency Range	806-960MHz	1710-2170MHz	2170-2700MHz
Polarization Type	±45°		
Gain	14dBi	17dBi	
3dB Beam-Width. H-Plan	65°	65°	
3dB Beam-Width. E-Plan	16°	8°	
VSWR	≤1.5	≤2	≤2
Front to back Ratio	≥25dB		
Input Impedance	50Ω		
Max Input Power.	100W		
Lightning Protection	DC Grounded		
Mechanical			
Connector Type	2×N-Type Female		
Dimensions H*W*D (mm)	1380*280*130 (mm)		
Radome Material	PVC		
Radome color	gray		
Operating Temperature Rang	-40°C/+60°C		
Support Pole Diameter	φ30-φ60(mm)		
Rated Wind Velocity	60m/s		

VSWR:

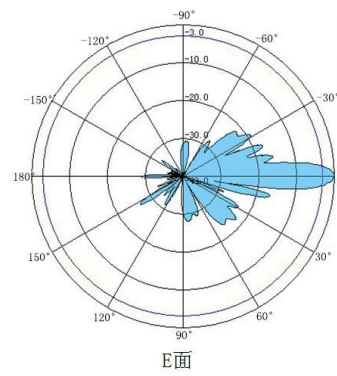
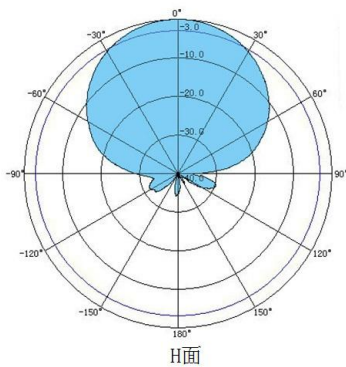


Radiation Pattern:

806-960MHZ



1710-2170MHZ、2170-2700MHZ



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