



BBT ANTENNAS INC

Part NO.: BBT-5758PA17V120

Type :Setcor Panel Antenna

Application:

- ★5.8G wireless coverage and transmission system
- ★Point to point and point to multi-point system
- ★For WLAN, WIFI, WIMAX system

Features:

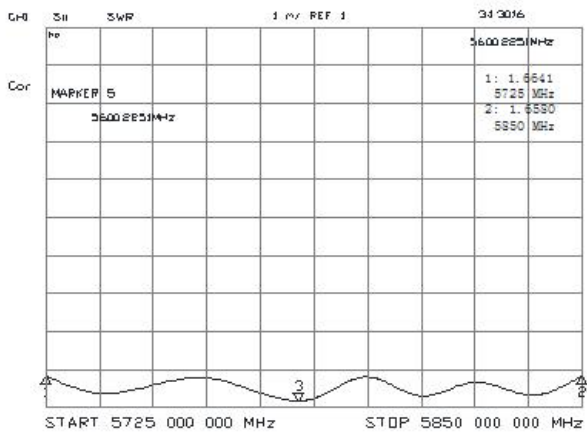
- ★Adopt wide band technology, high gain, fast transmission speed, good performance
- ★Strong anti-interference capability



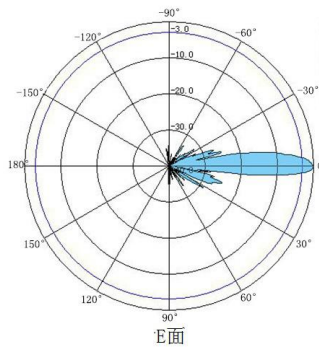
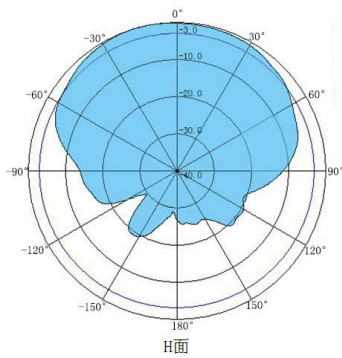
Specifications:

| Electrical | |
|----------------------------|------------------|
| Part Number | BBT-5758PA17V120 |
| Frequency Range | 5725-5850MHz |
| Polarization Type | Vertical |
| Gain | 17dBi |
| 3dB Beam-Width. H-Plan | 120° |
| 3dB Beam-Width. E-Plan | 4° |
| VSWR | ≤1.7 |
| Front to back Ratio | ≥25dB |
| Input Impedance | 50Ω |
| Max Input Power. | 50W |
| Lightning Protection | DC Grounded |
| Mechanical | |
| Connector Type | N-Type Female |
| Dimensions H*W*D (mm) | 705*165*67 (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:



BBT ANTENNAS INC

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