

5GHz 13dBi Outdoor Directional Antenna

P/N: ANT-21



✓ RF Specification

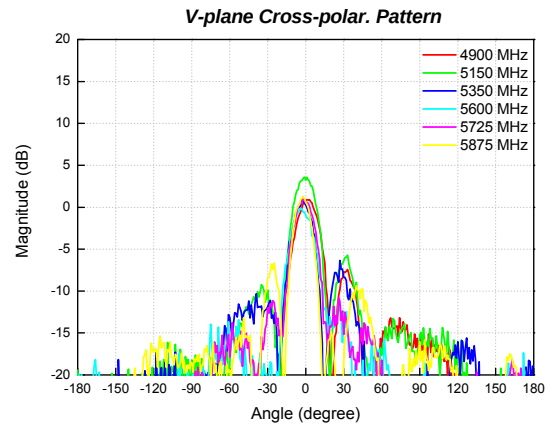
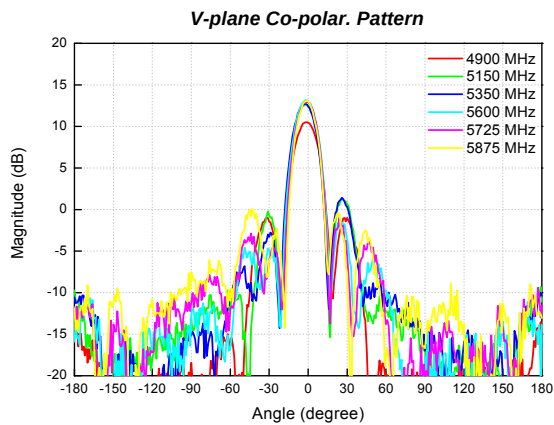
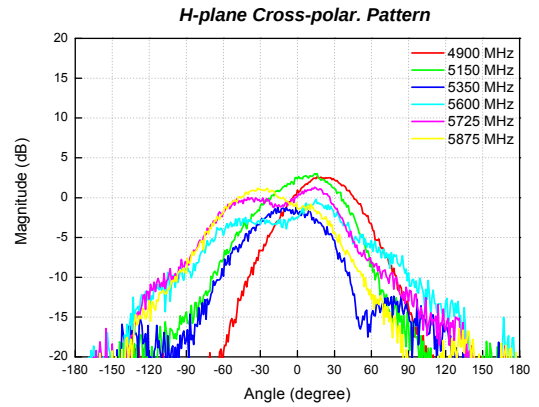
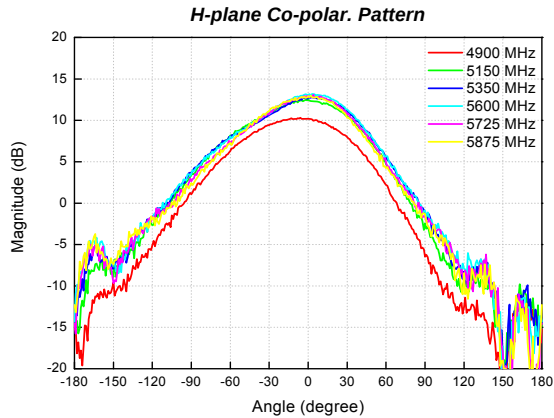
- | | |
|----------------------|-------------------------------|
| • Frequency Range: | 5.15~5.875GHz |
| • Polarization: | Linear, Vertical / Horizontal |
| • HPBW / Horizontal: | 80° |
| • HPBW / Vertical: | 17° |
| • Peak Gain: | 13 dBi |
| • VSWR: | 2.0max:1 |
| • Isolation: | >20 dB |
| • Power Handling: | 2W(cw) |
| • Impedance: | 50 Ohms |
| • Cable Length: | 40cm |
| • Connector: | N-Plug |

✓ Environmental & Mechanical Characteristics

- Temperature: -40°C to +70°C
- Humidity: 95% @55°C
- Radome Material: PC, UV Resistance
- Dimensions: 233mm(L) x 140mm(W) x 40mm(T)
- Weight: 672g

Performance Summary

✓ RADIATION PATTERN PORT#1



✓ RADIATION PATTERN PORT#2

