

2.4GHz 11dBi Outdoor Directional Antenna

P/N: ANT-23



✓ RF Specification

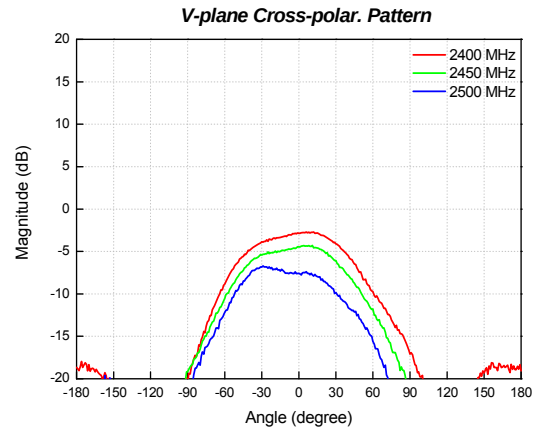
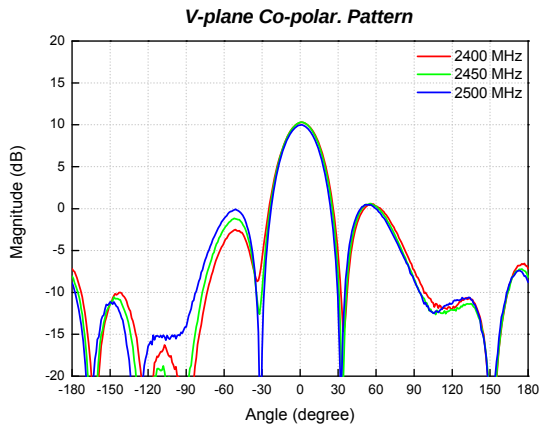
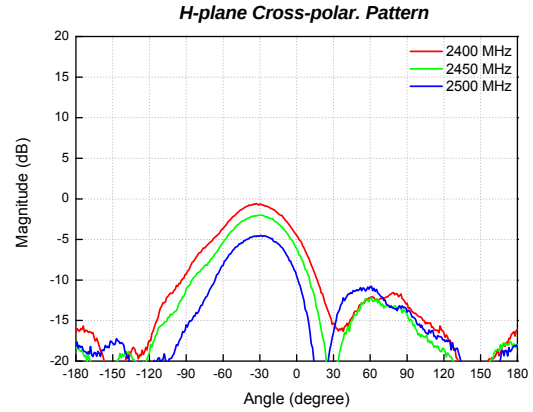
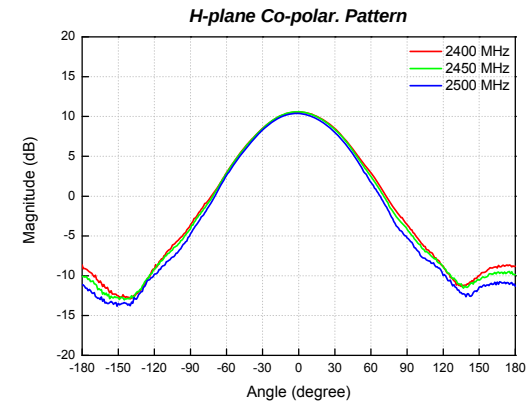
• Frequency Range:	2.4~2.5GHz
• Polarization:	Linear, Vertical / Horizontal
• HPBW / Horizontal:	70°
• HPBW / Vertical:	30°
• Peak Gain:	11dBi
• VSWR:	2.0max:1
• Isolation:	>15 dB
• Power Handling:	2W(cw)
• Impedance:	50 Ohms
• Cable Length:	40cm
• Connector:	N-Plug

✓ Environmental & Mechanical Characteristics

- Temperature: -40℃ to +70℃
- Humidity: 95% @55℃
- 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

