

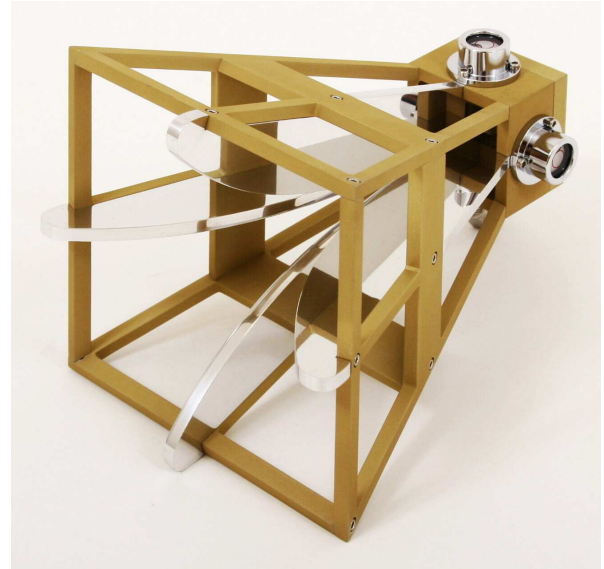
Quad Ridged Horn Antenna – Model QRH20-E

Electrical Specifications

Frequency Range	1.7 GHz – 20 GHz
VSWR (max)	< 2.4
Impedance	50 Ω
Connector	2 x SMA _{female}
Power (CW / Pulse)	20 W / 40 W

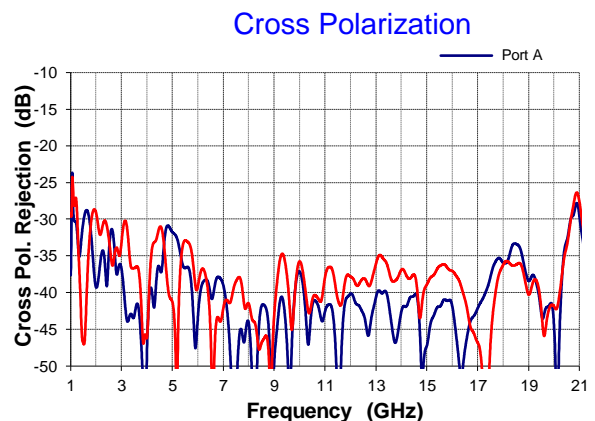
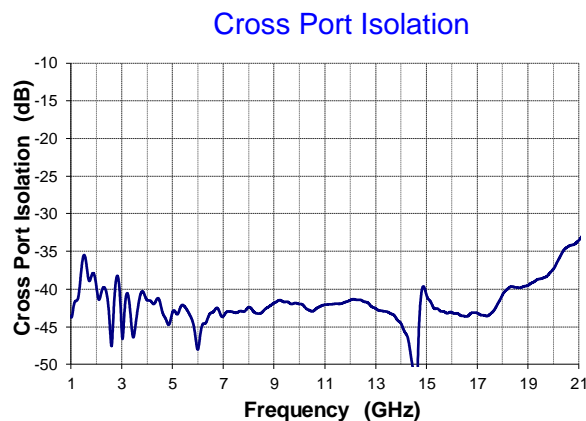
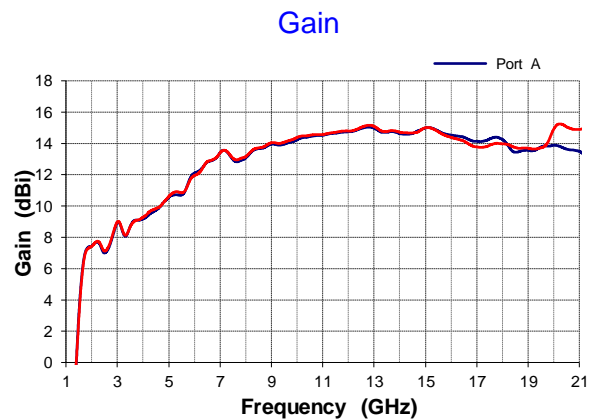
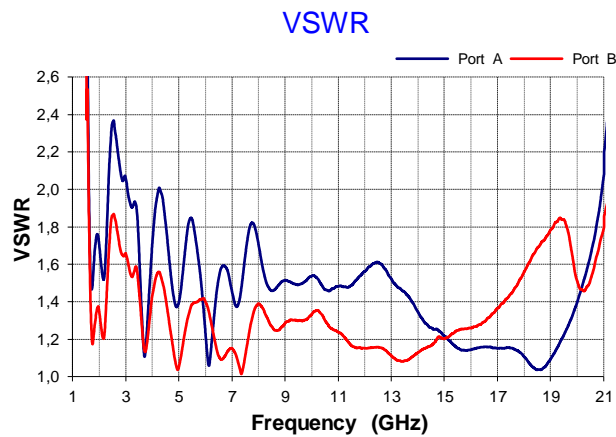
Physical Specifications

Width	101 mm (3.98 in)
Depth	101 mm (3.98 in)
Height	132 mm (5.20 in)
Weight	258 g (0.56 lb)

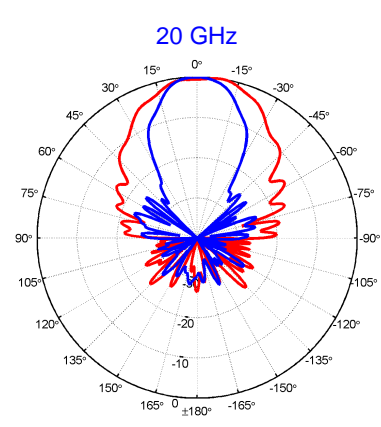
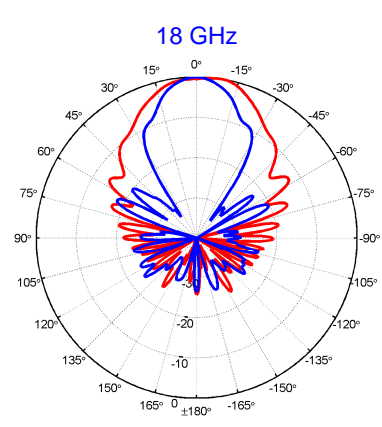
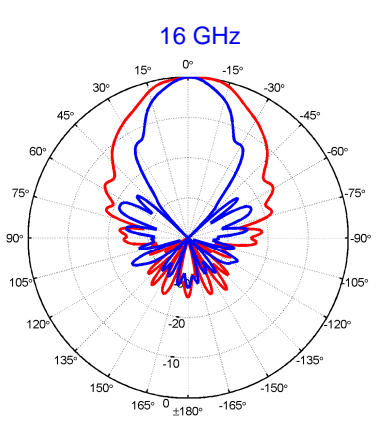
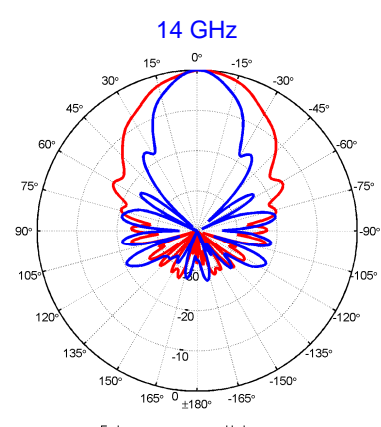
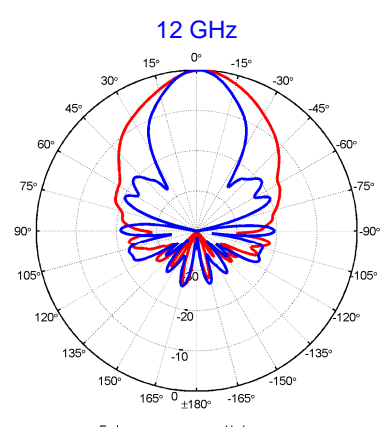
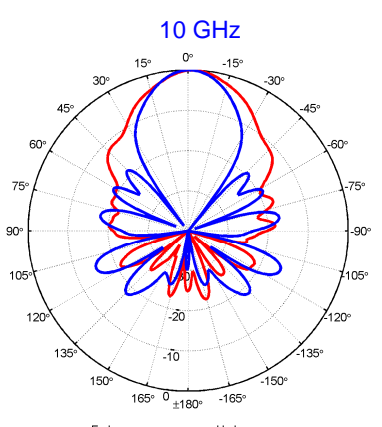
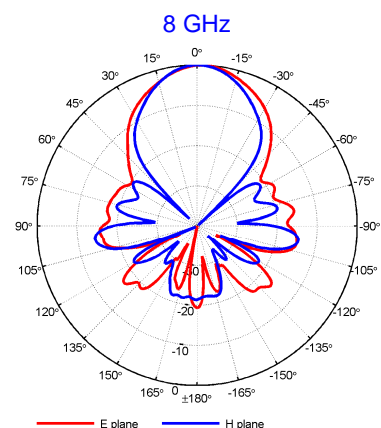
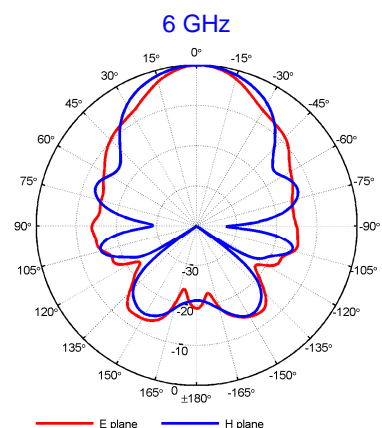
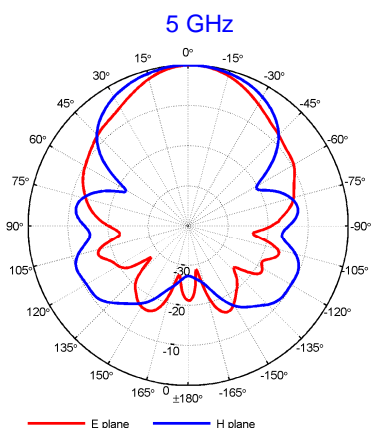
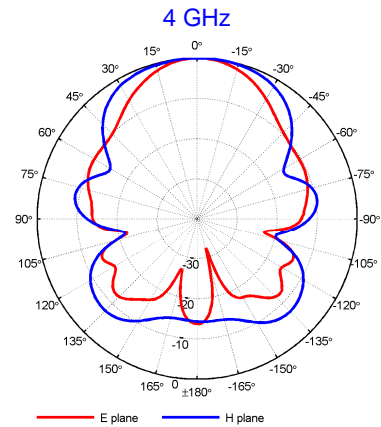
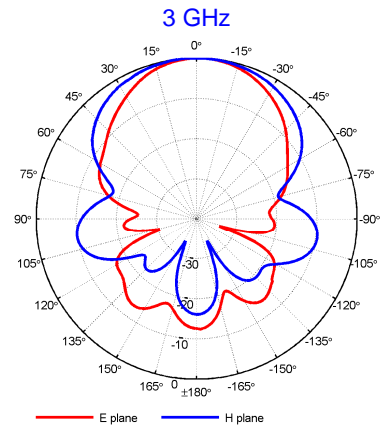
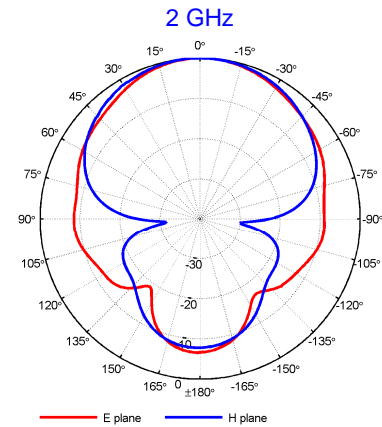


- Installed 2 circular spirit levels for easy setup
- Linear or circular polarization (with hybrid)

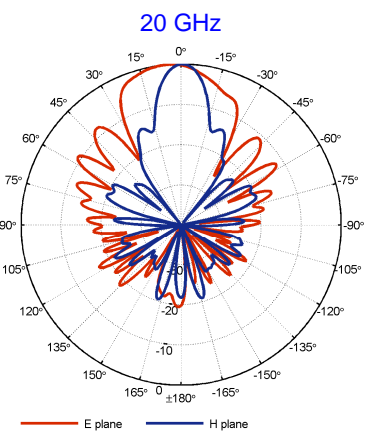
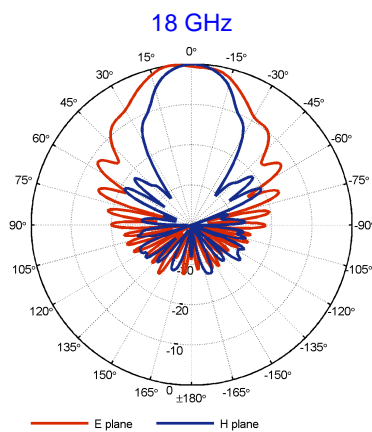
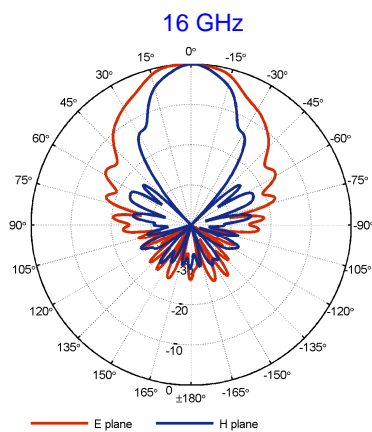
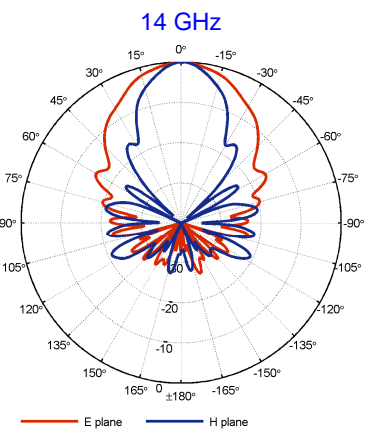
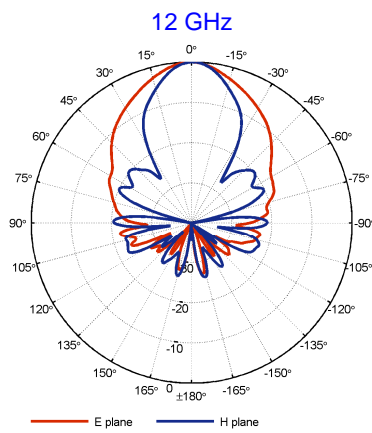
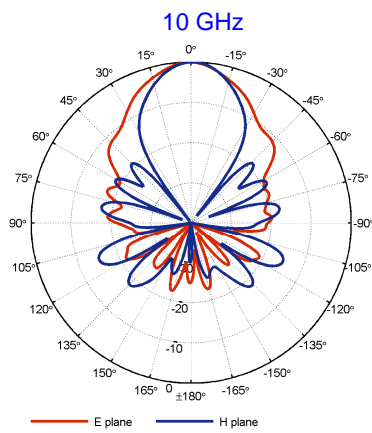
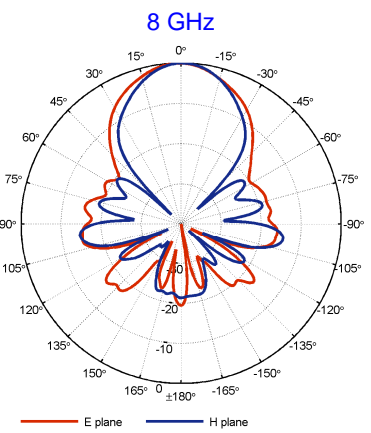
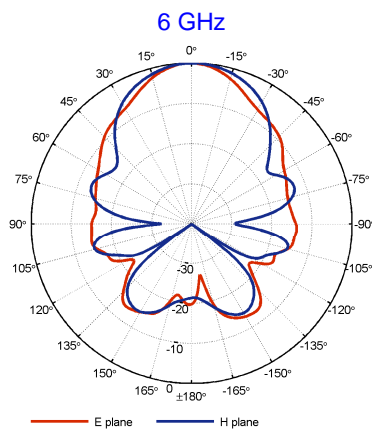
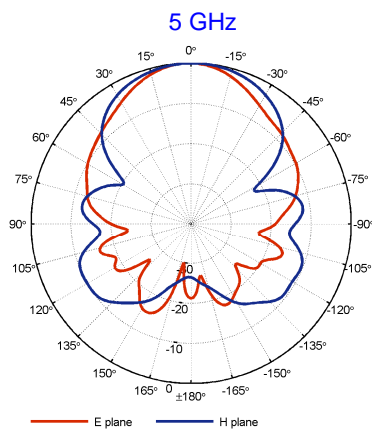
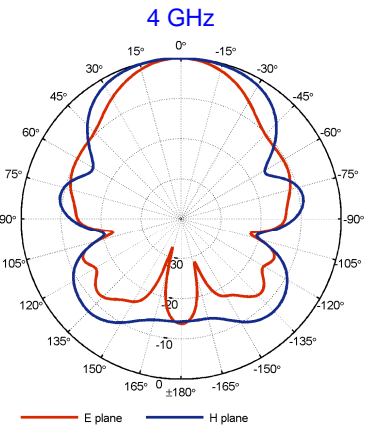
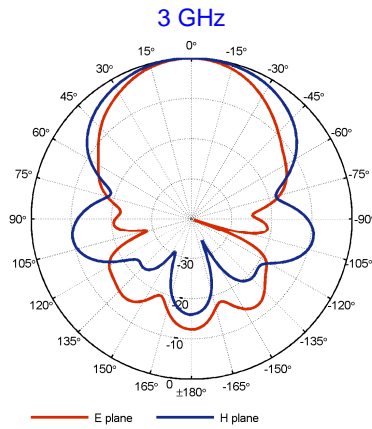
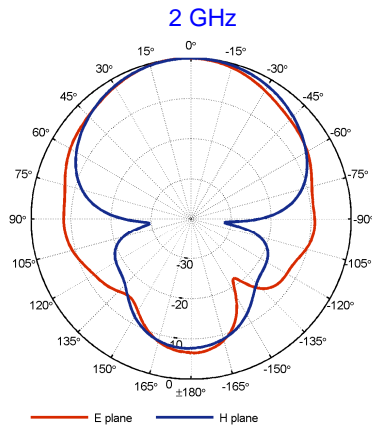
Typical Parameters



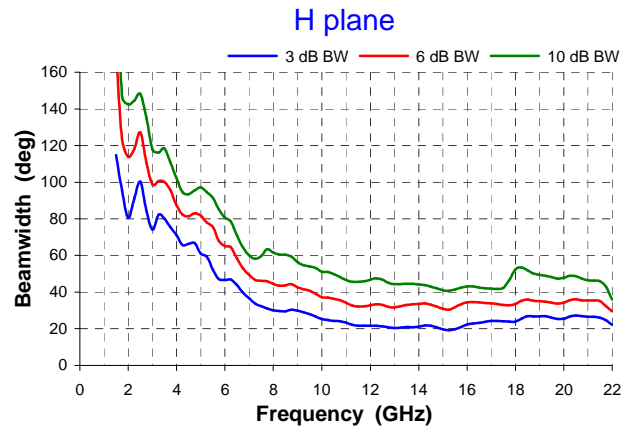
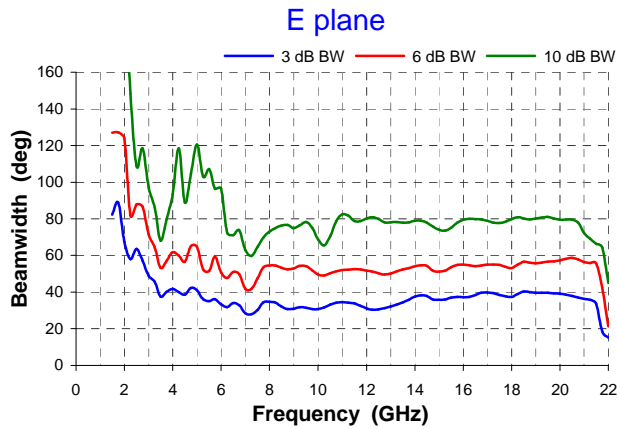
PORT A - Radiation Patterns



PORT B - Radiation Patterns



Beamwidth – Port A



Beamwidth – Port B

