

Double Ridged Horn Antenna – Model DRH40

Electrical Specifications

Frequency Range	4 GHz – 40 GHz
VSWR (max.)	< 1.6
Impedance	50 Ω
Connector	K female
Power (CW / Pulse)	20 W / 40 W

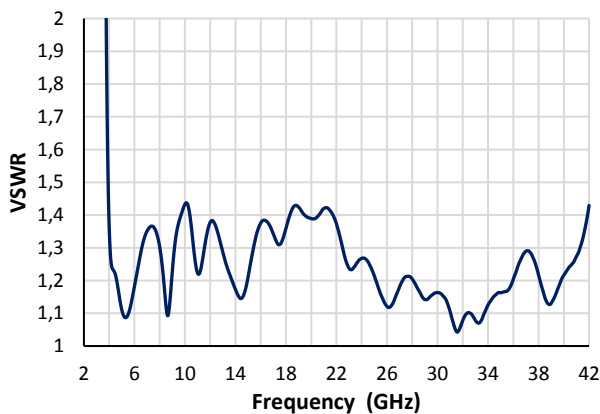
Physical Specifications

Width	52 mm (2.05 in)
Depth	64 mm (2.52 in)
Height	44 mm (1.74 in)
Weight	75 g (0.16 lb.)

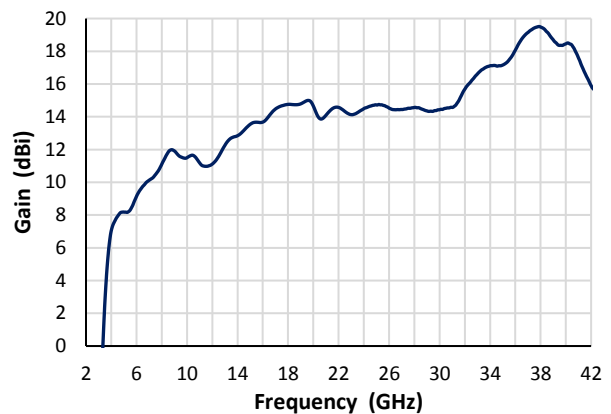


Typical Parameters

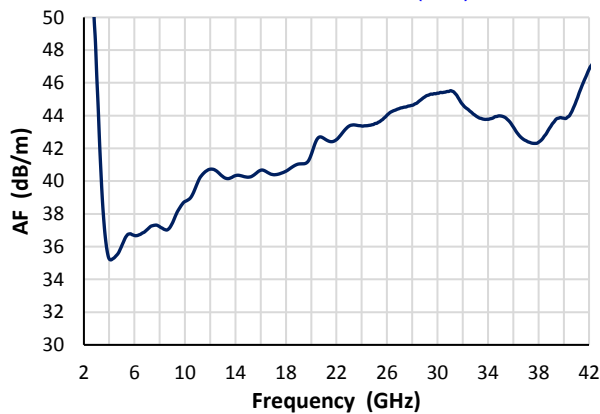
VSWR



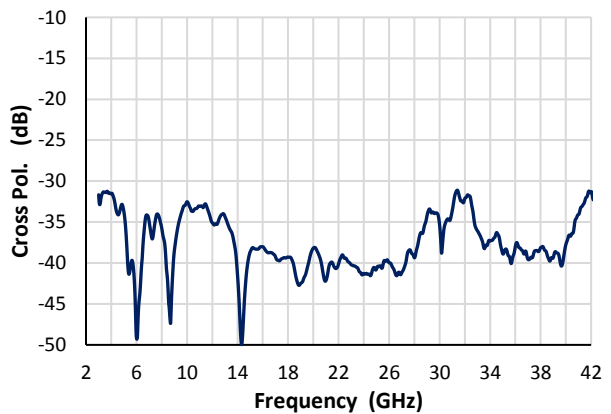
Gain



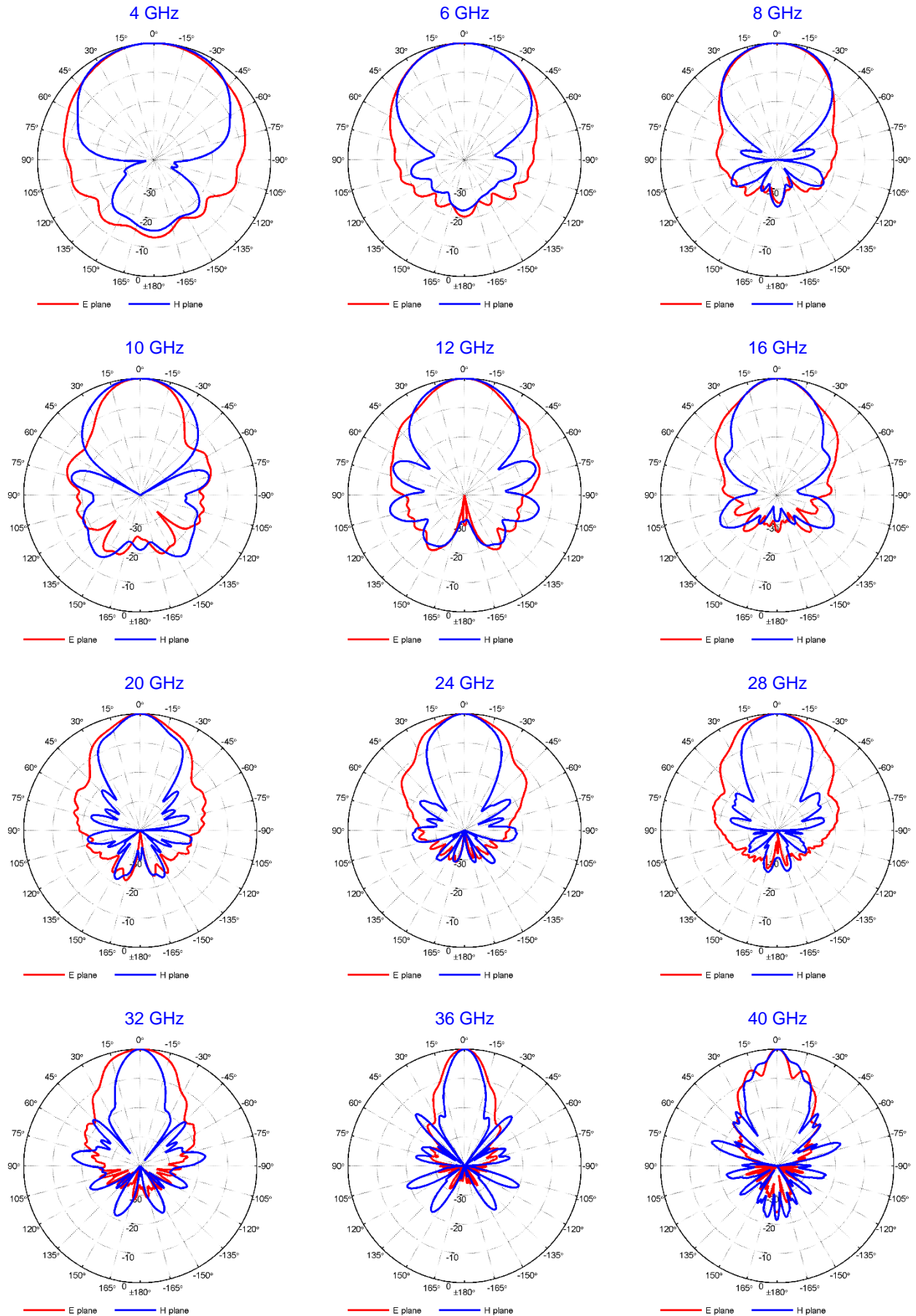
Antenna Factor (1m)



Cross Polarization



Radiation Patterns



Beamwidth

