

Double Ridged Horn Antenna – Model DRH18-EX

Electrical Specifications

Frequency Range	800 MHz – 18 GHz
VSWR (max.)	< 2.4
Impedance	50 Ω
Connector	SMA female
Power (CW / Pulse)	100 W / 170 W

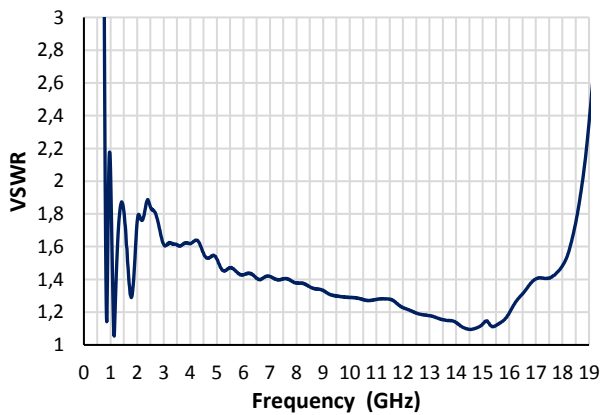
Physical Specifications

Width	186 mm (7.32 in)
Depth	216 mm (8.50 in)
Height	232 mm (9.13 in)
Weight	0.87 kg (1.92 lb)

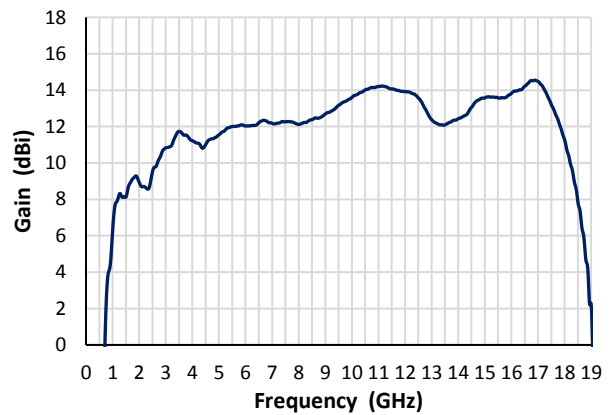


Typical Parameters

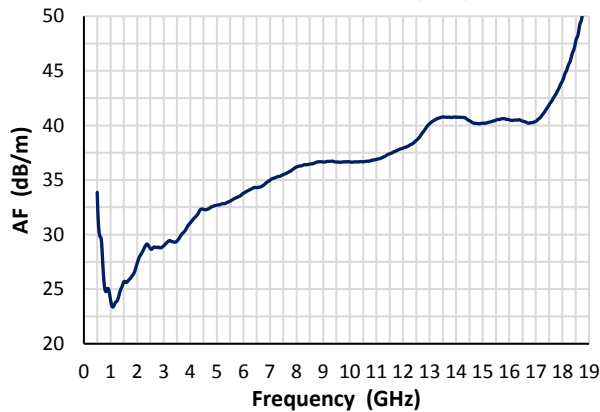
VSWR



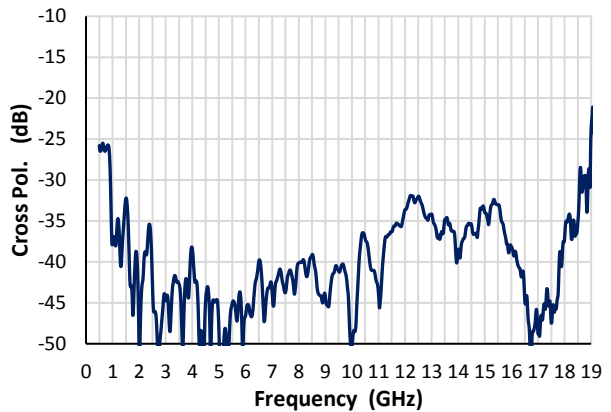
Gain



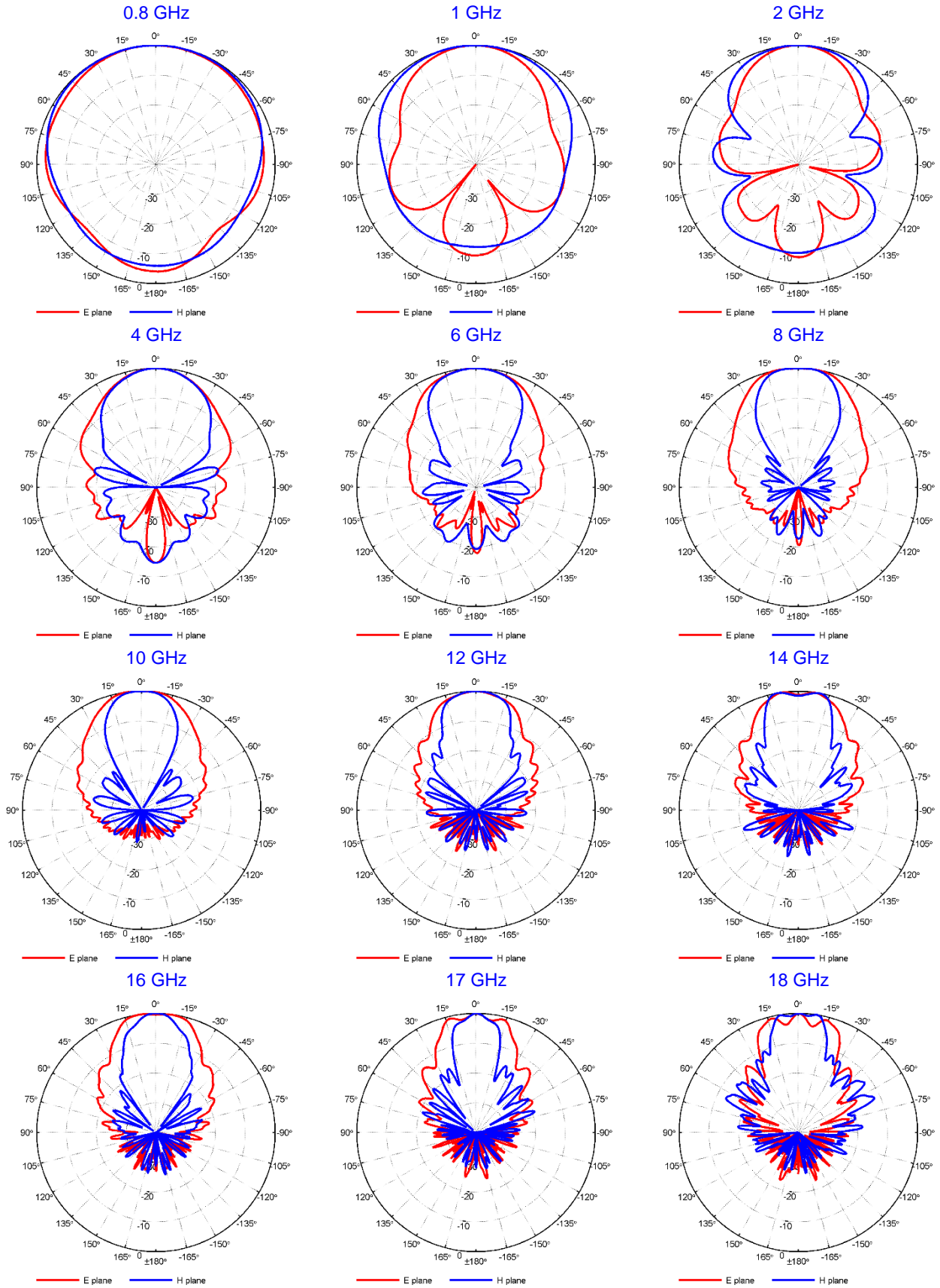
Antenna Factor (3m)



Cross Polarization



Radiation Patterns



Beamwidth

