

Double Ridged Horn Antenna – Model DRH18-EX

Electrical Specifications

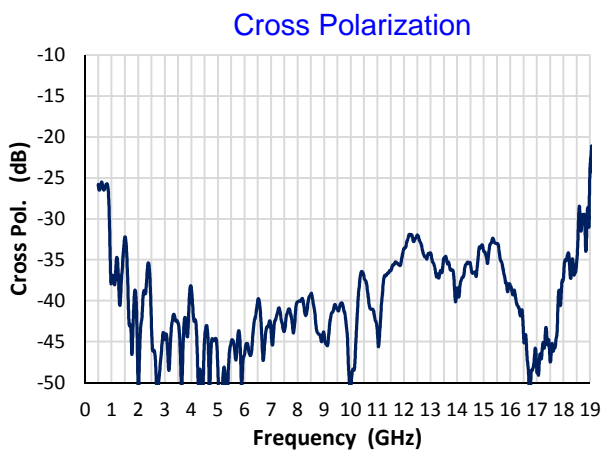
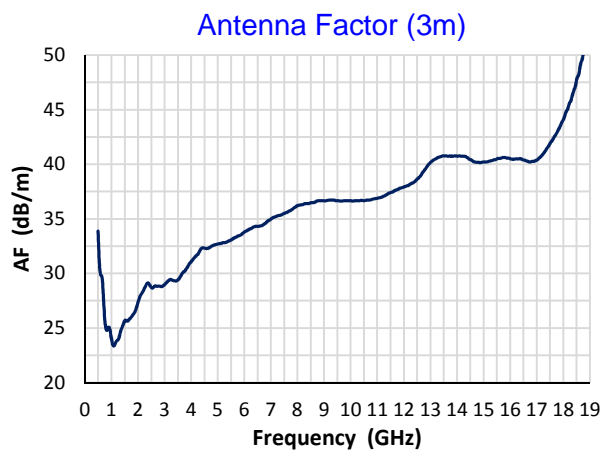
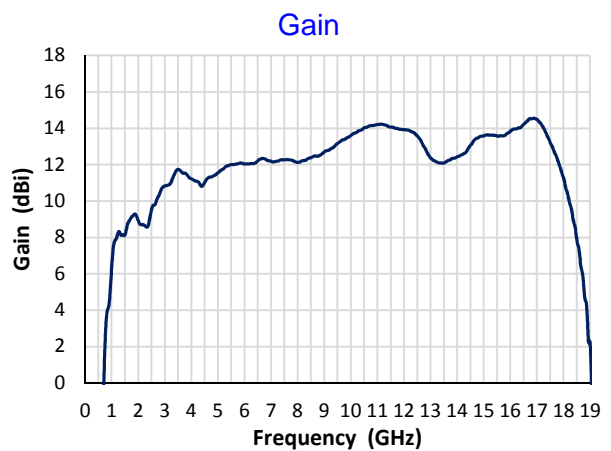
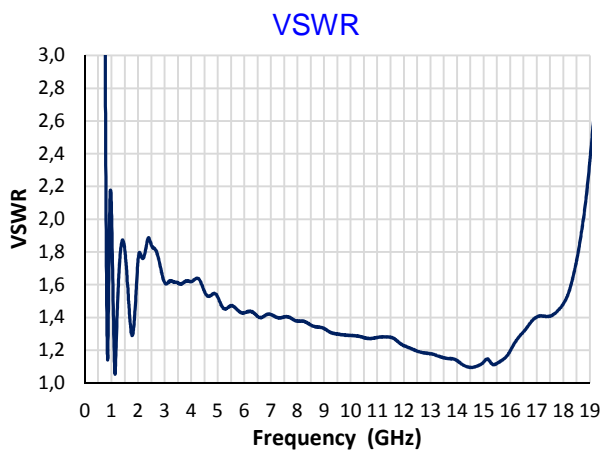
Frequency Range	800 MHz – 18 GHz
VSWR (max.)	< 2.4
Impedance	50 Ω
Connector	SMA _{female}
Power (CW / Pulse)	300 W / 500 W

Physical Specifications

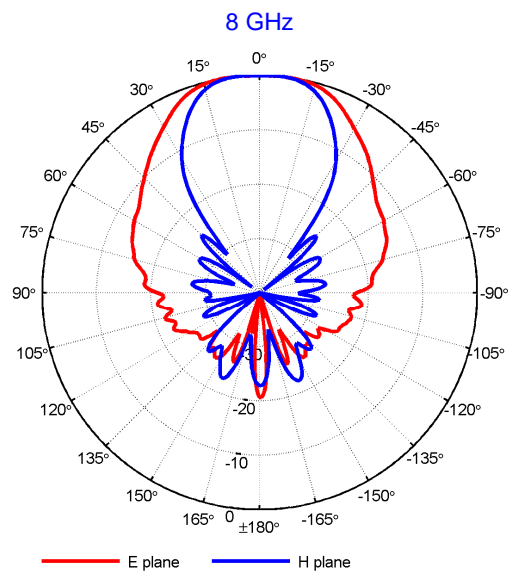
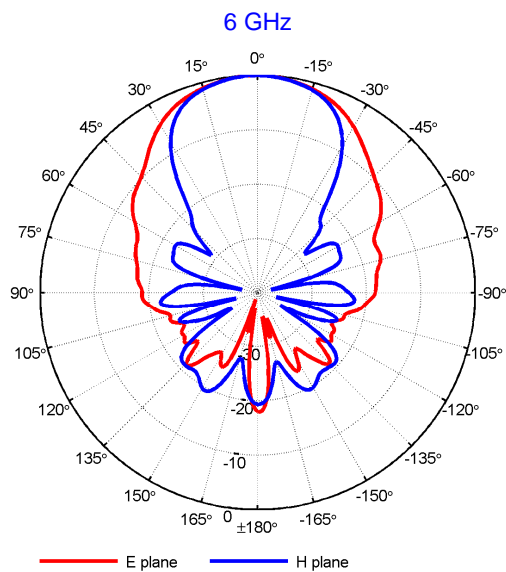
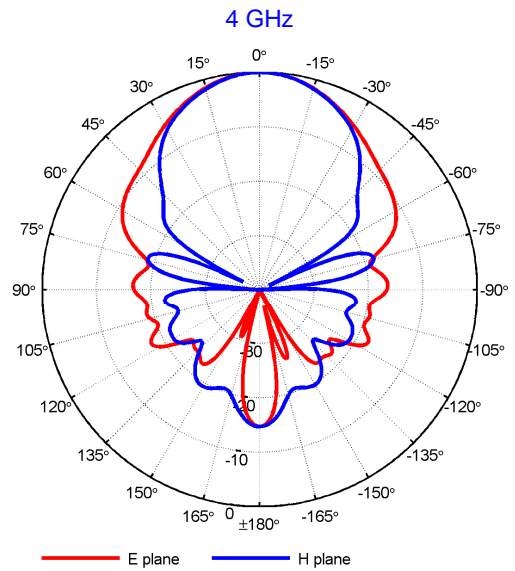
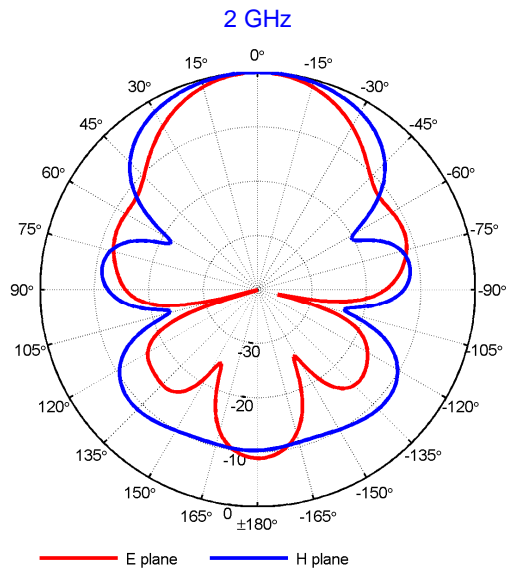
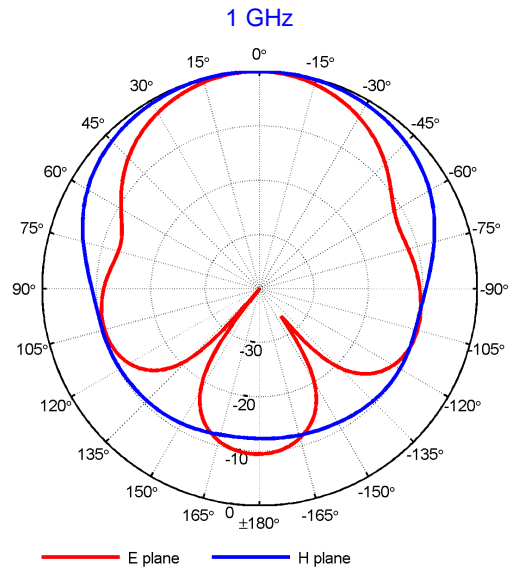
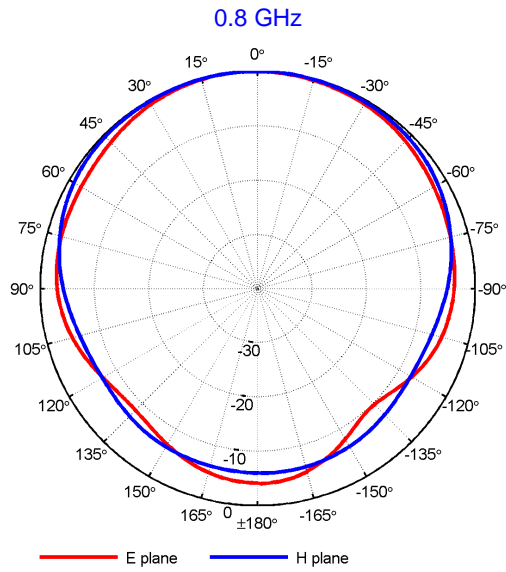
Width	186 mm (7.32 in)
Depth	216 mm (8.50 in)
Height	232 mm (9.13 in)
Weight	0.87 kg (1.92 lb)



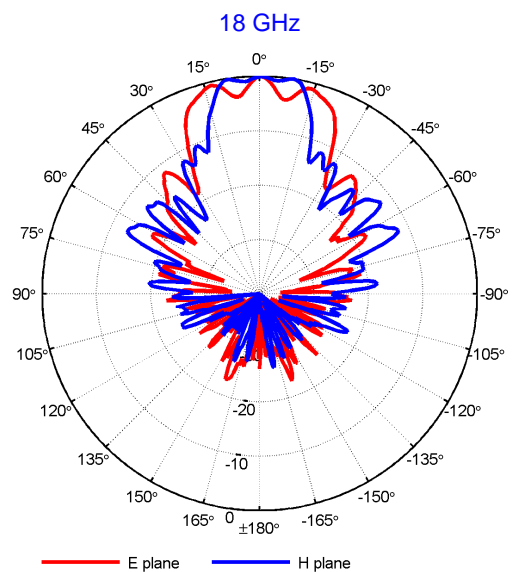
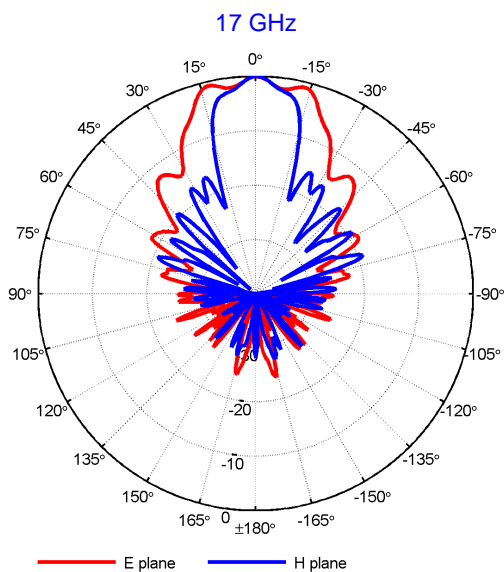
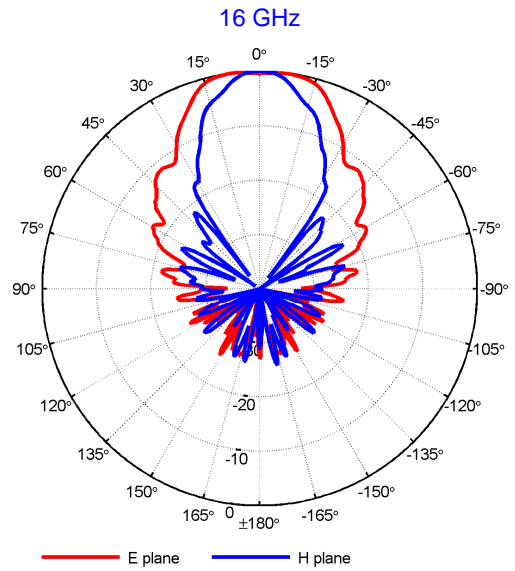
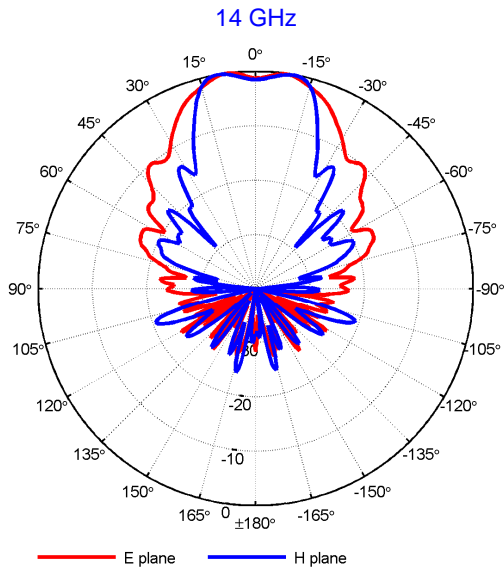
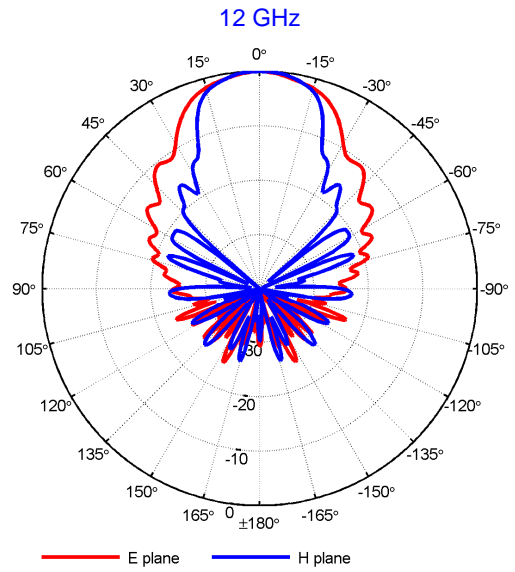
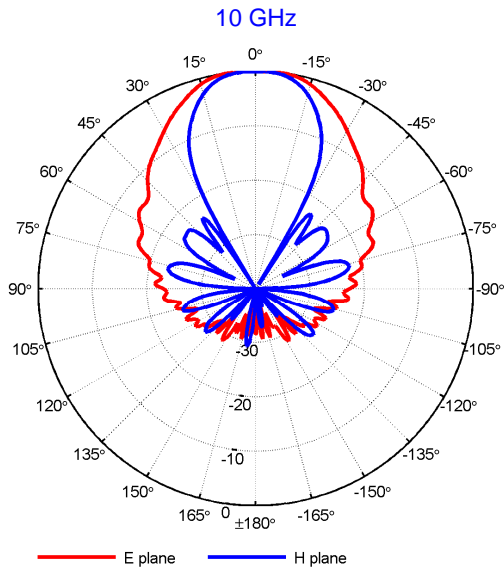
Typical Parameters



Radiation Patterns



Radiation Patterns



Beamwidth

