

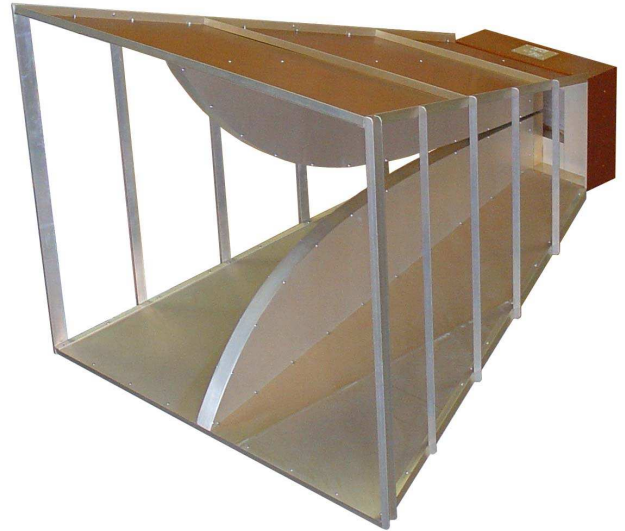
Double Ridged Waveguide Horn – Model DRH200

Electrical Specifications

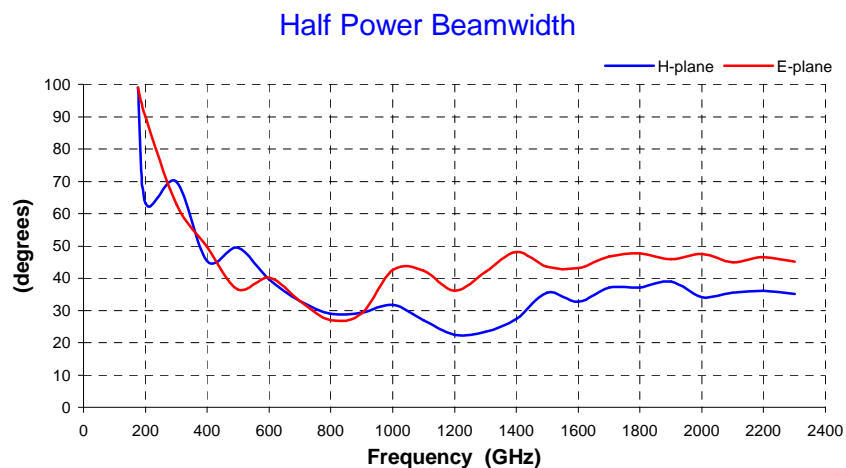
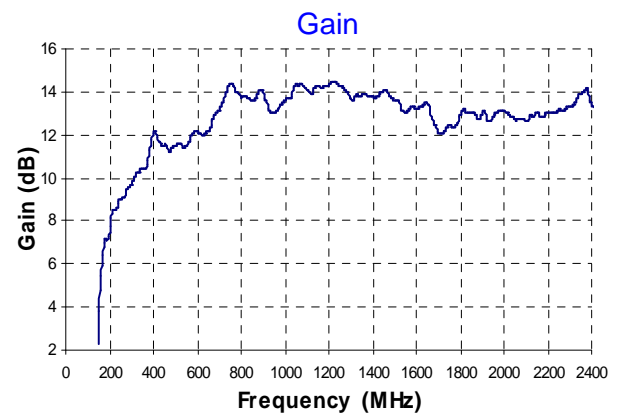
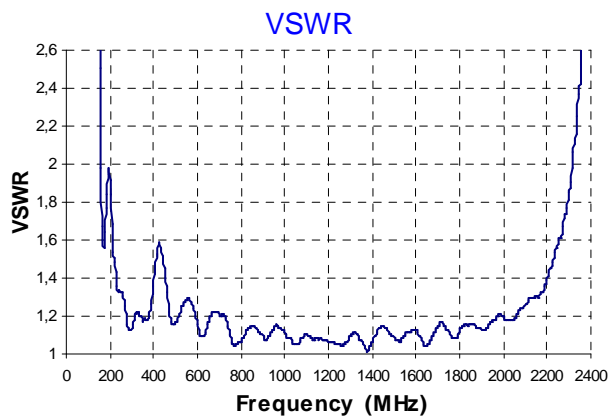
Frequency Range	200 MHz – 2.2 GHz
VSWR (AVG)	< 1.4:1
Impedance	50 Ω
Connector	N female
Power (CW / Peak):	500 W / 1000 W

Physical Specifications

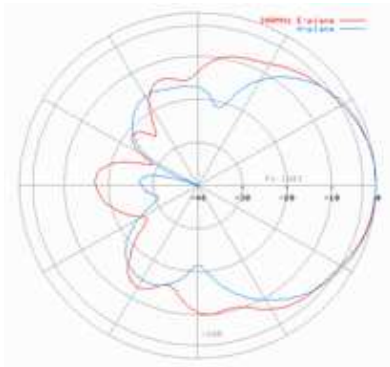
Width	997 mm (39.2 in)
Depth	998 mm (39.2 in)
Height	773 mm (30.4 in)
Weight	15.8 kg (33.2 lb)



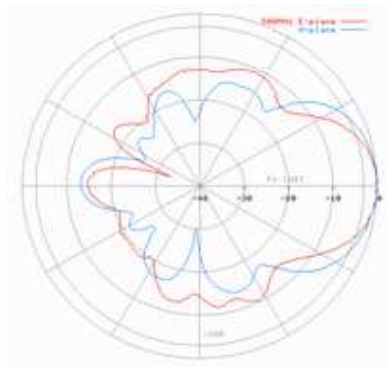
Measured Parameters



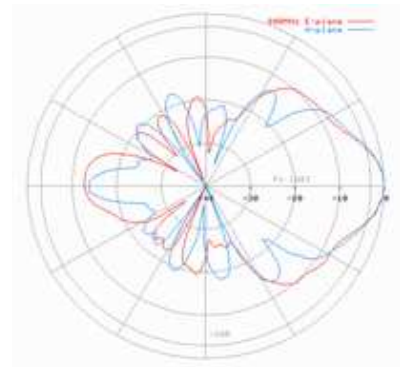
Radiation Patterns



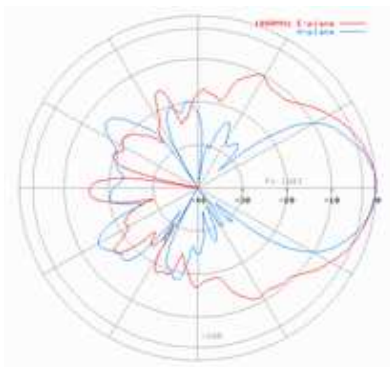
300 MHz



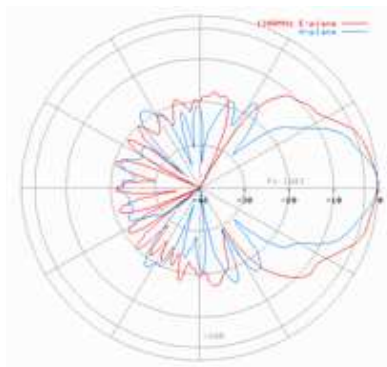
500 MHz



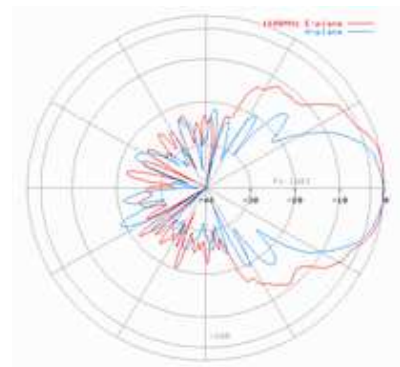
800 MHz



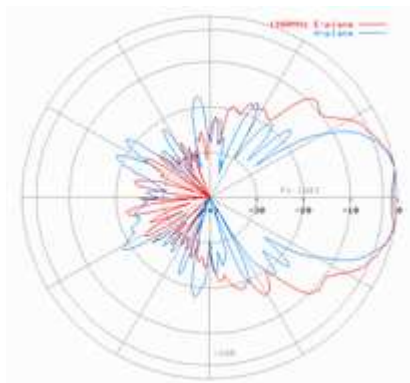
1000 MHz



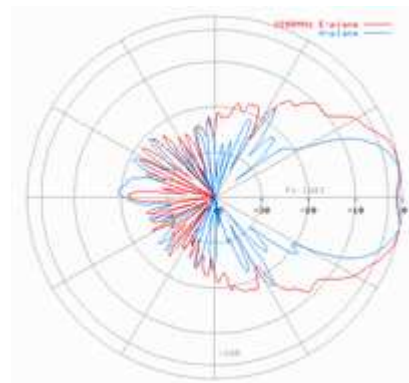
1300 MHz



1600 MHz



1900 MHz



2200 MHz