



20 dBi Gain, 21.7-33 GHz, WR34 Standard Gain Horn with UBR260 Flange

Rev 1

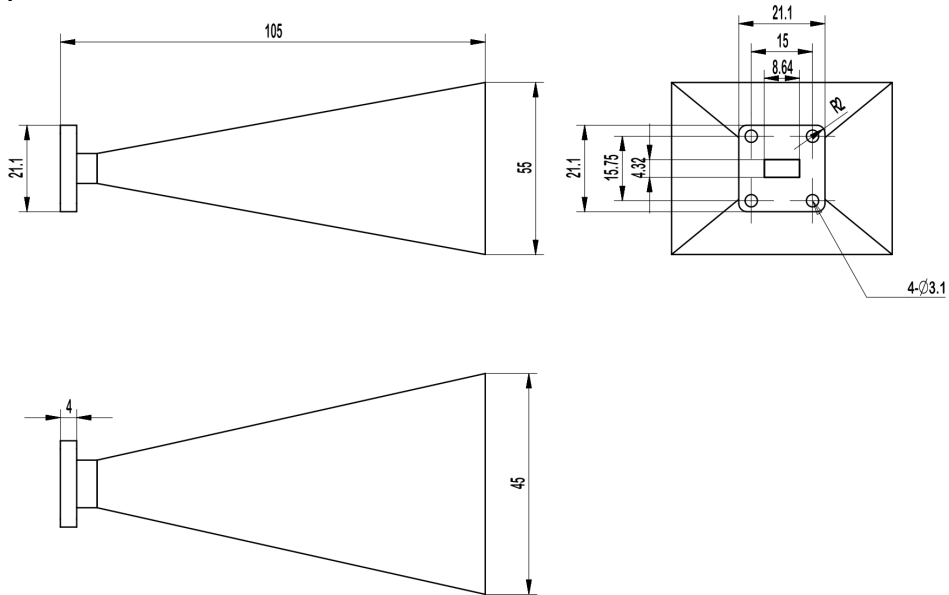
Electrical

Frequency Range	21.7-33 GHz
Norminal Gain	20 dBi
Polarization	Linear
VSWR	1.2 max
3dB Beamwidth	H-Plane: 12.5~17.8 deg, E-Plane: 11.1~15.8 deg
Operating Temperature	-40°C~+70°C

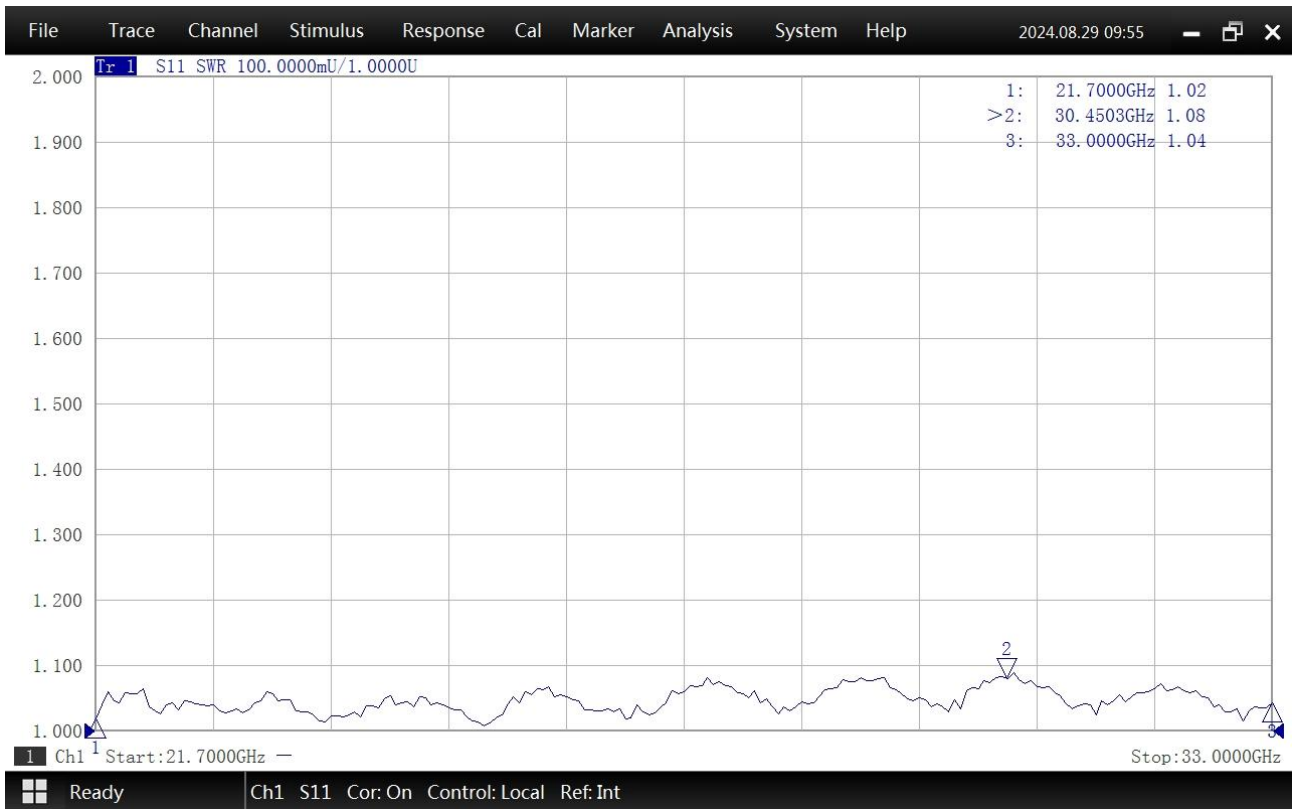
Mechanical

Waveguide Size	WR34
Flange Type	UBR260 Square Cover Flange
Body Material and Finish	Copper, Painted
Net Weight	105g

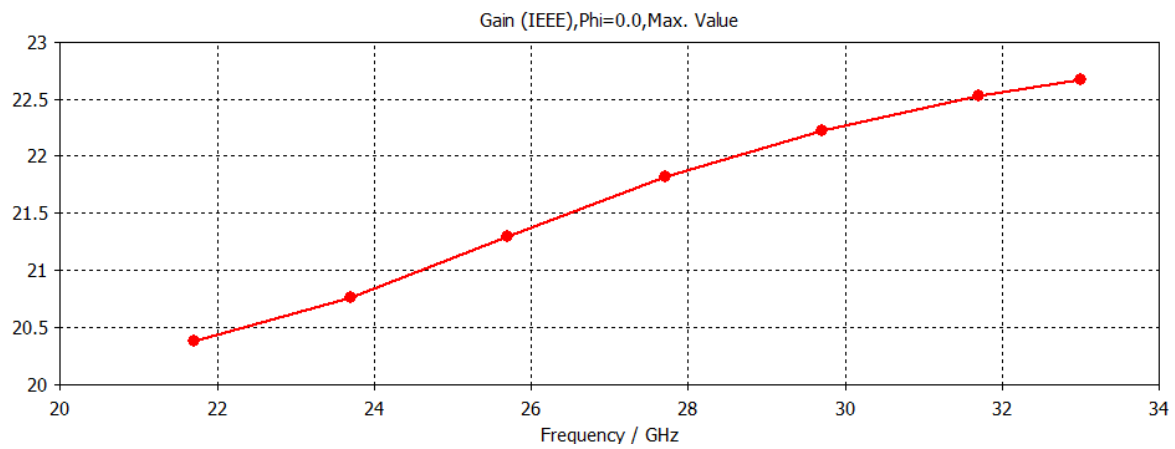
Dimensions(mm)



Typical VSWR



Gain



Simulated Antenna Patterns

