

Spectrum Compact analyzer



Antenna for E-band and V-band Spectrum Compact analyzer is a fully matched wideband antenna with high linearity performance and high dynamic range. No external biasing components needed.



Thread 4-40 UNC

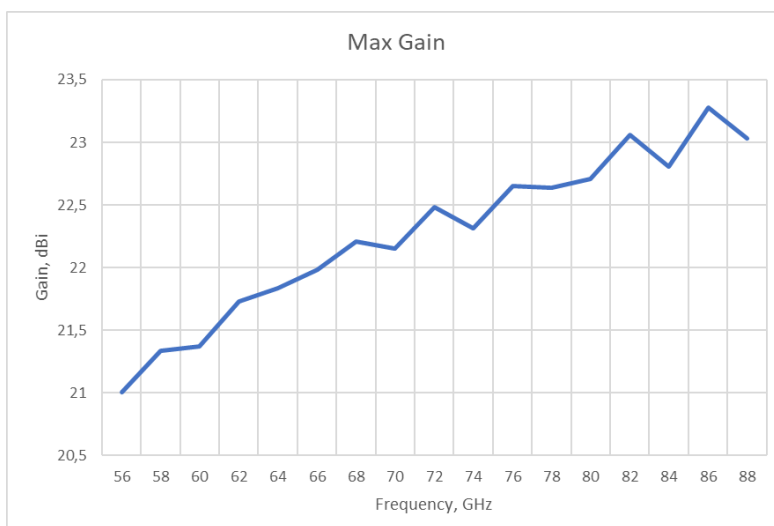
UG-387/U; UG-385/U flange

Antenna specifications

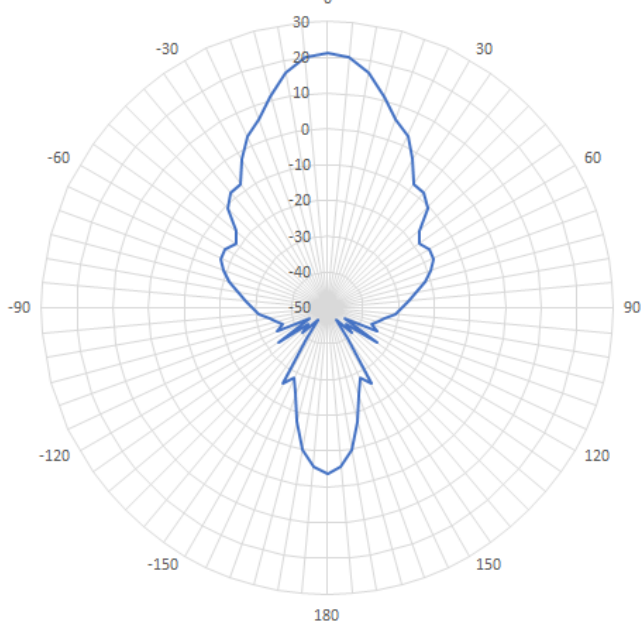
Parameter	Condition	Unit
Frequency range	56-87	GHz
Connection flange	UG-387/U flange	
Weight	47	g
Material	Aluminium	
Dimensions	46.33 x 28.80 x 28.80	mm

Gain vs frequency

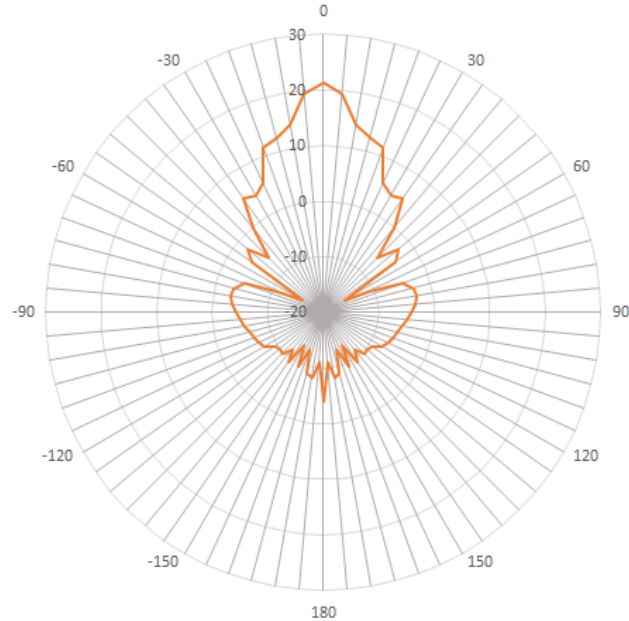
Gain (IEEE), Phi=0.0, Max. Value



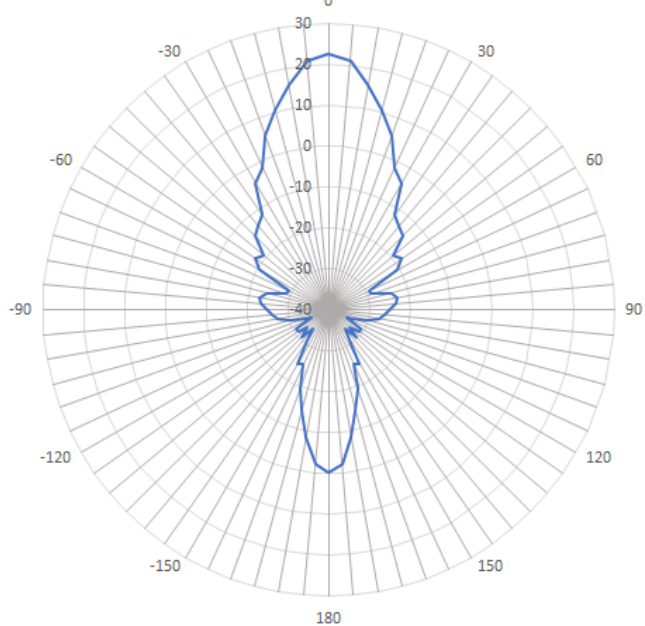
Directivity H plane @ 60GHz



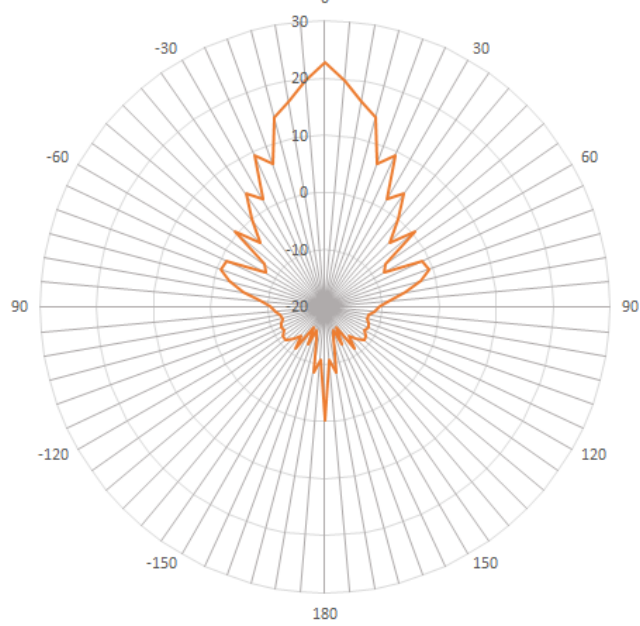
Directivity E plane @ 60GHz



Directivity H plane @ 80GHz



Directivity E plane @ 80GHz



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