

Antenna 193619



380-470 MHz ISM Antenna



Technical Data:

Standards	TETRA
Band (MHz)	390, 420, 460
Frequency (MHz)	380-470
Return Loss (dB)	~-11.5
VSWR	~2:1
Efficiency (%)	~45
Peak Gain (dBi)	~-2.8
Average Gain (dB)	~-3.6
Impedance (Ohm)	50
Polarisation	Linear
Radiation Pattern	Omni-Directional
Max. Input Power (W)	50
Connector	SMA (male)
Cable	3m LL100

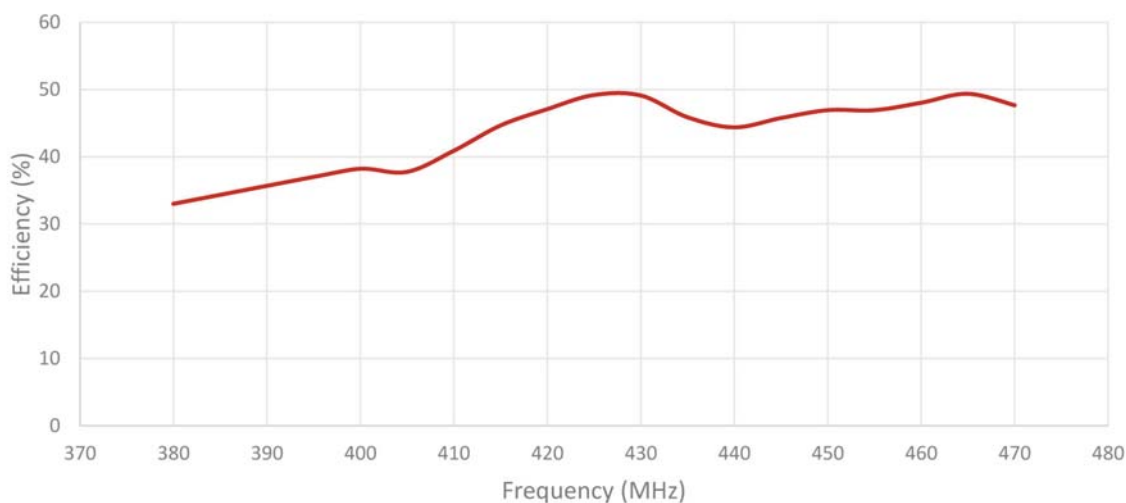
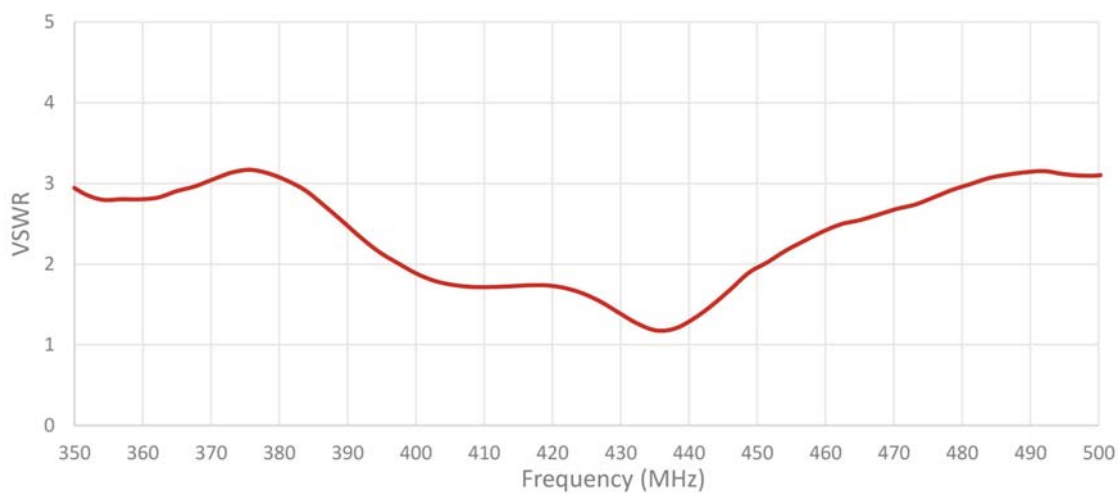
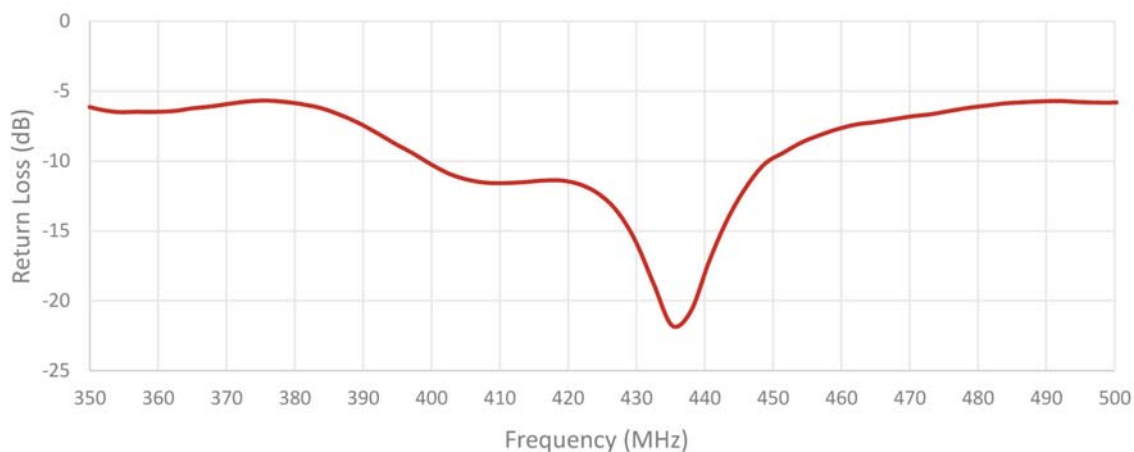
Mechanical Data:

Mounting Type	Wall/Adhesive
Dimensions (mm)	60 x 112.5 x 11.3
Radome	PC/ABS UV Stable
Radome color	Black, White
Operating Temperature	-40 °C to +85 °C
Storage Temperature	-40 °C to +85 °C
Substance Compliance	RoHS

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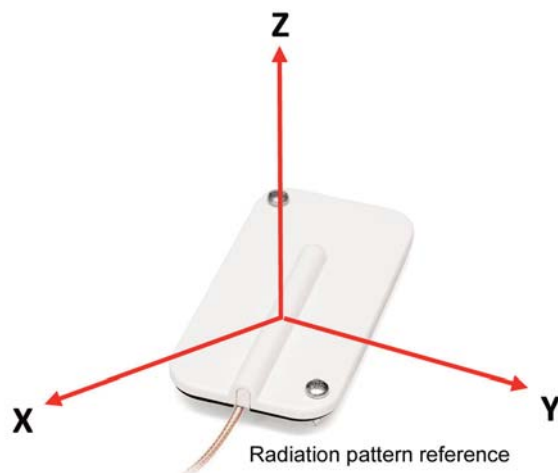
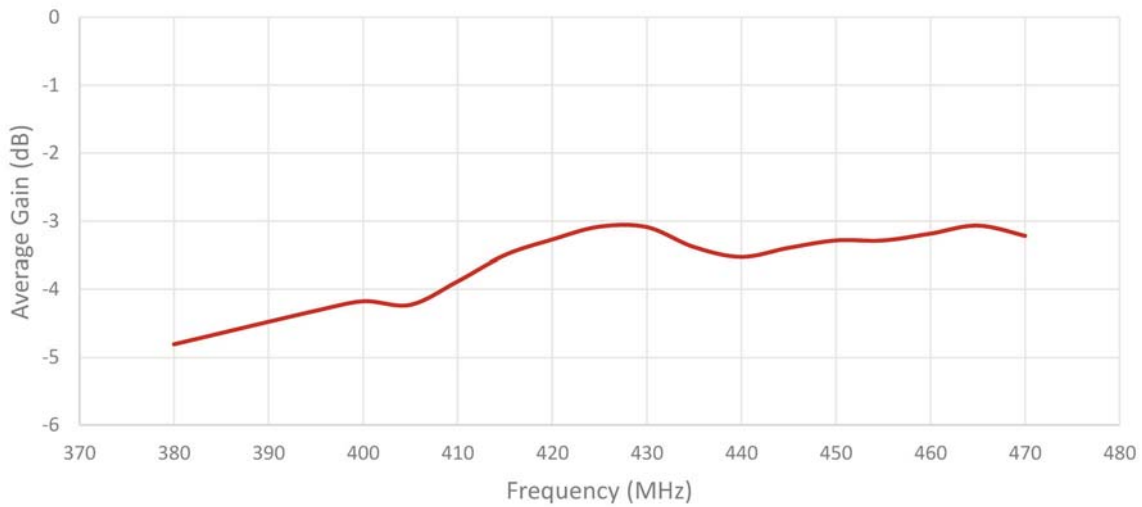
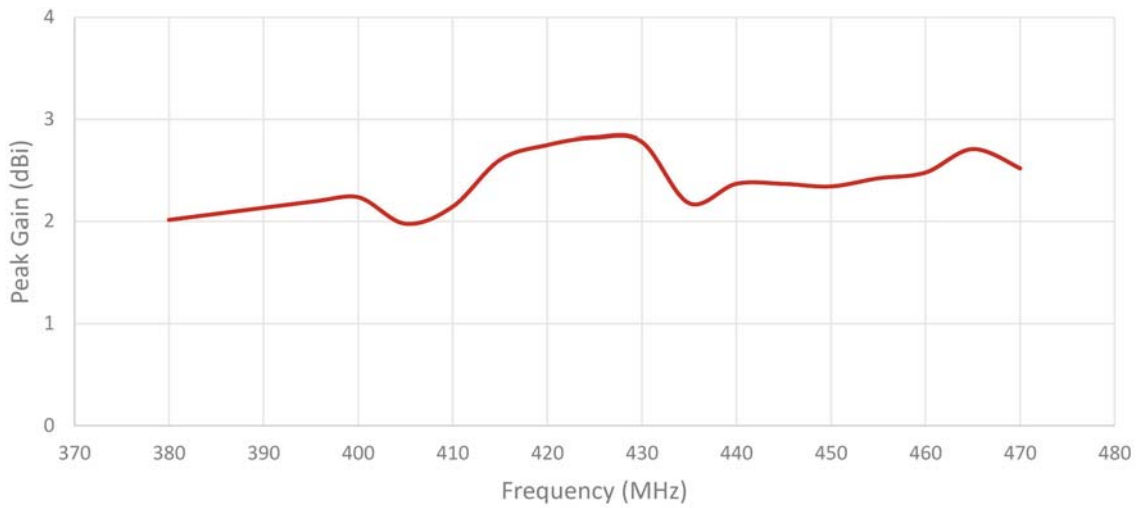
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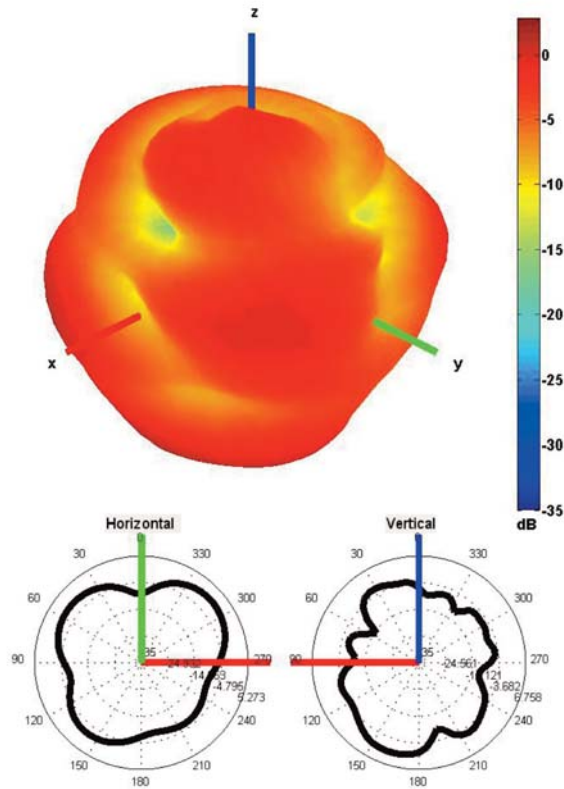
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420 MHz Radiation pattern

