

Antenna 195006



380-470 MHz ISM Antenna



Technical Data:

Standards	TETRA
Band	390, 420, 460 MHz
Frequency	380-470 MHz
Return Loss (dB)	~-11.5 dB
VSWR	~2:1
Efficiency	~45 %
Peak Gain	~-2.8 dBi
Average Gain	~-3.6 dB
Impedance	50 Ohm
Polarisation	Linear
Radiation Pattern	Omni-Directional
Max. Input Power	50 W
Connector	FAKRA-D (f) 90°/360°
Cable	2m LL100

Mechanical Data:

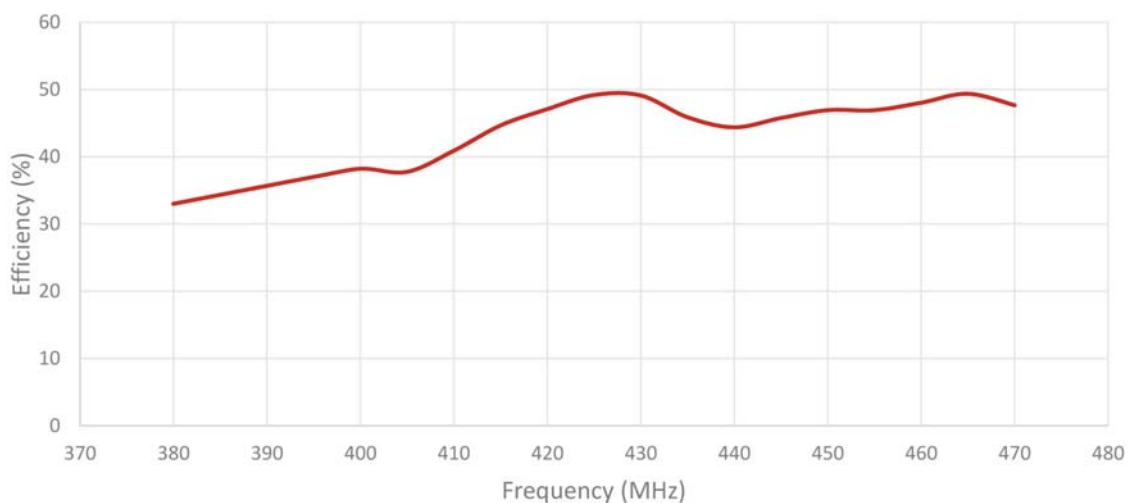
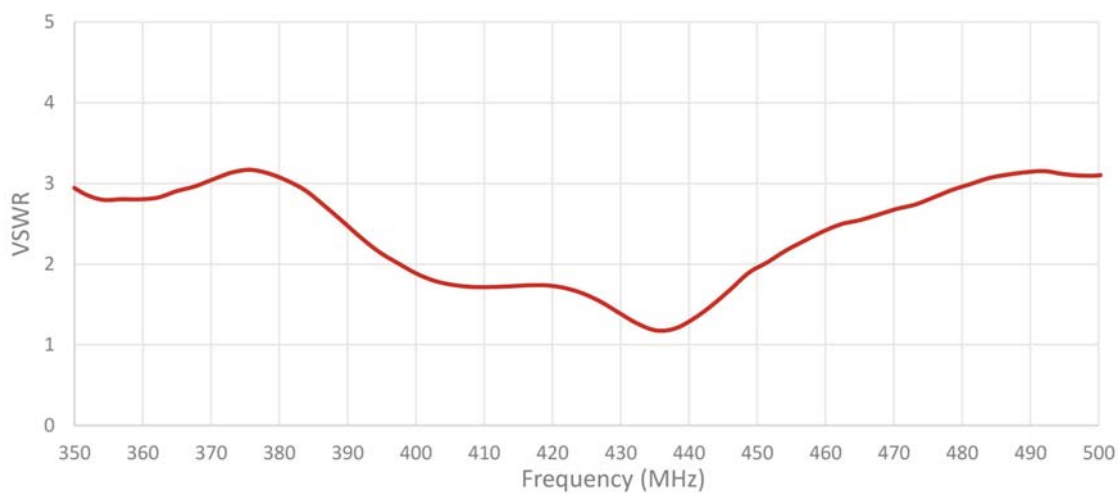
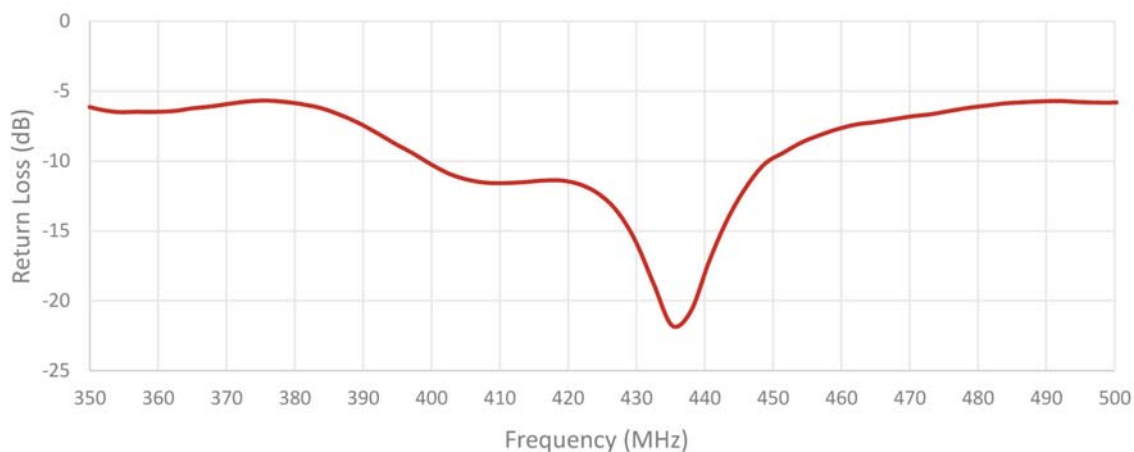
Mounting Type	Wall/Adhesive
Dimensions	60 x 112.5 x 11.3 mm
Radome	PC/ABS UV Stable
Radome color	Black, White
Operating Temperature	-40 °C to +85 °C
Storage Temperature	-40 °C to +85 °C
Substance Compliance	RoHS



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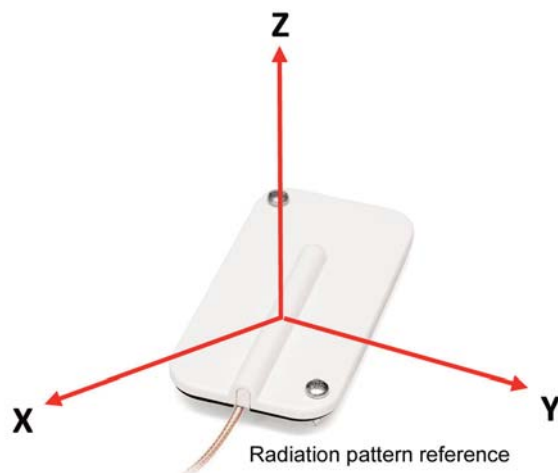
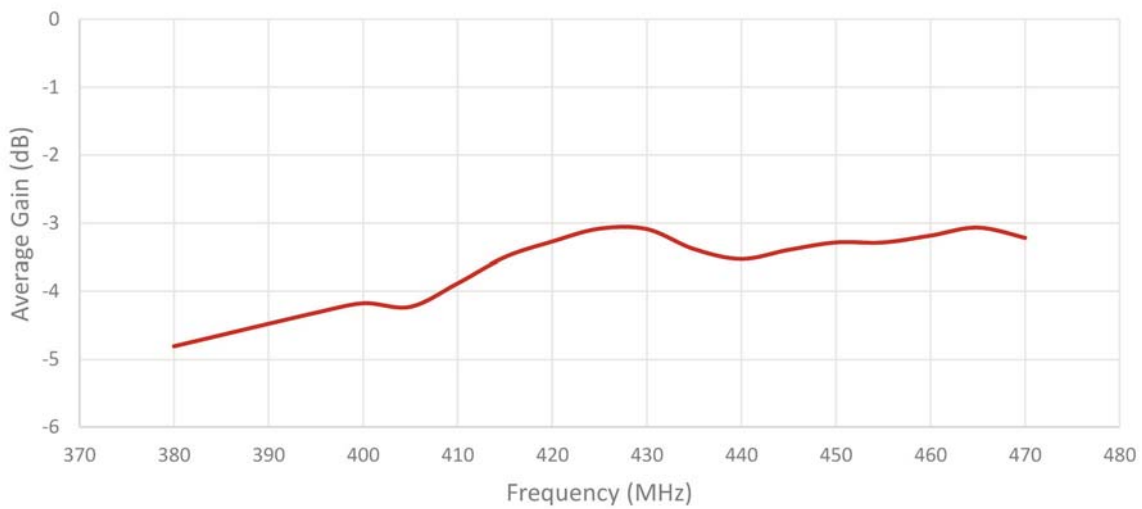
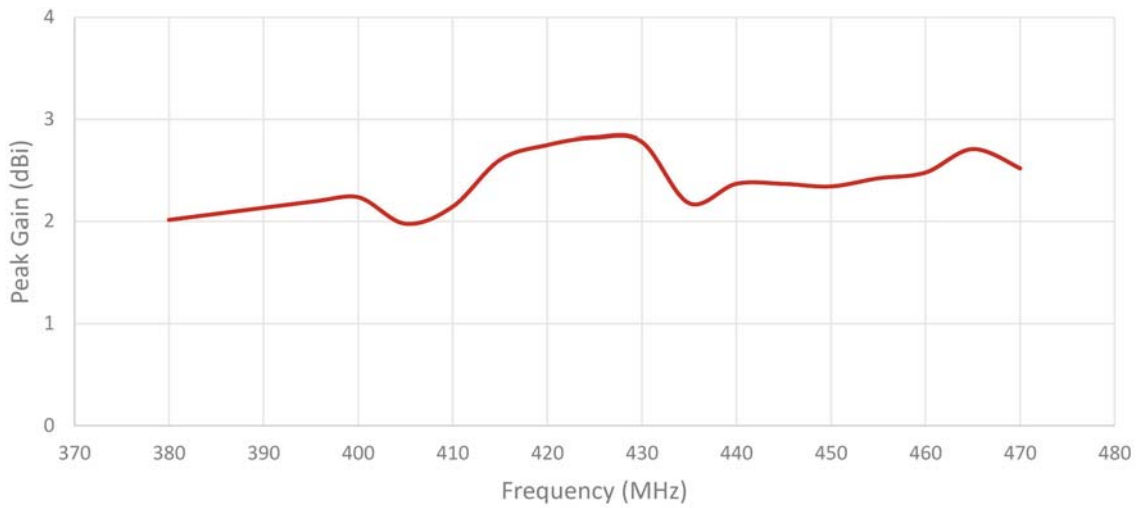
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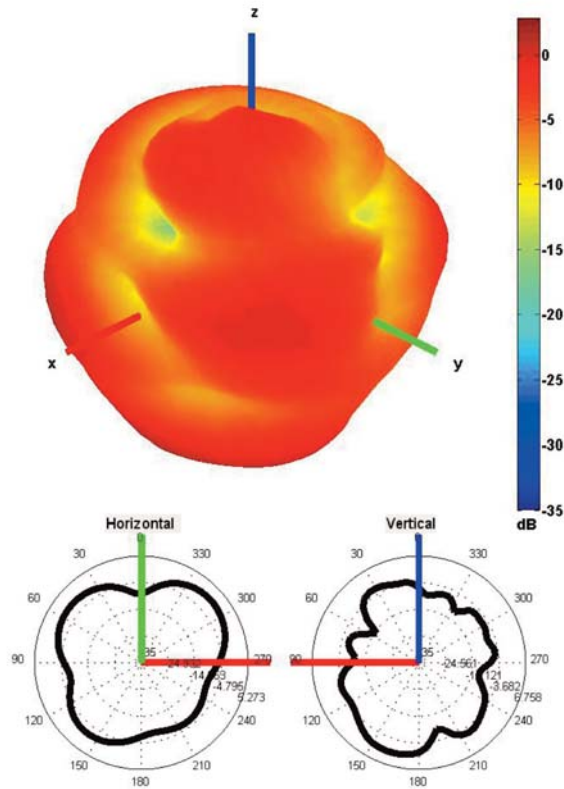
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420 MHz Radiation pattern

