



611 Center Ridge Drive  
Austin, Texas 78753 USA

**FREE** +1 800 237 7769  
**MAIN** +1 512 776 9000  
**FAX** +1 512 776 9630

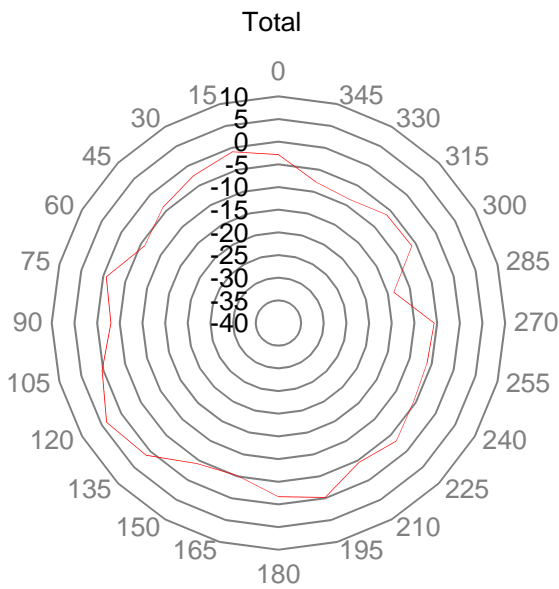
OK5127CK Modular Mini  
Gain Declaration for BLE, Antenna's

**Maximum Gain-BLE dBi**

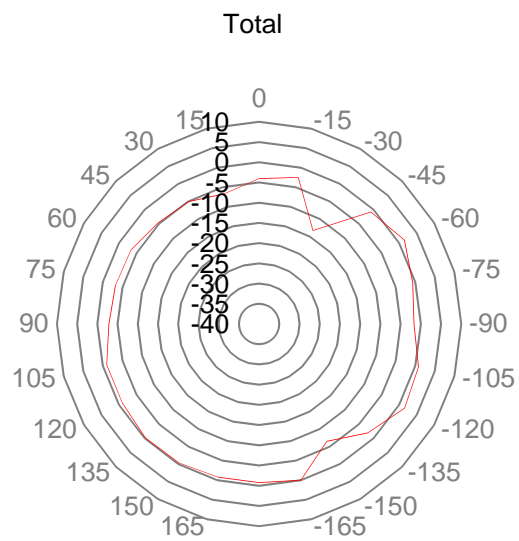
	<b>2.402GHz</b>	<b>2.440GHz</b>	<b>2.480GHz</b>
<b>Gain (dBi)</b>	4.83	4.65	4.24

Radiation Patterns: 2.402 GHz

Thata Axis =90°

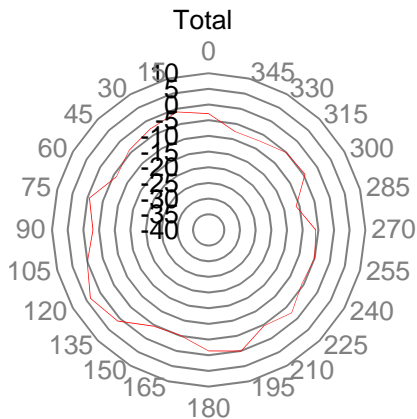


Phi Axis=0°

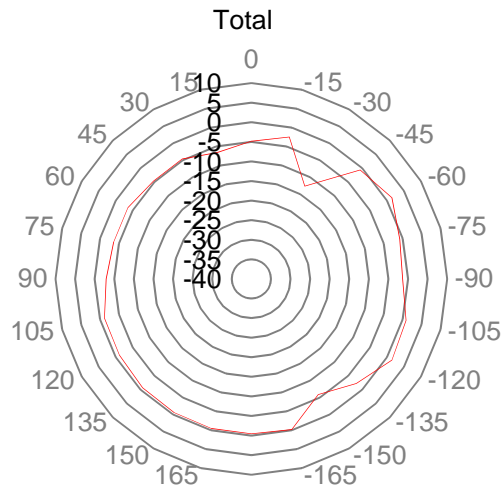


Radiation Patterns: 2.440 GHz

Thata Axis =90°



Phi Axis=0°



Radiation Patterns: 2.480 GHz

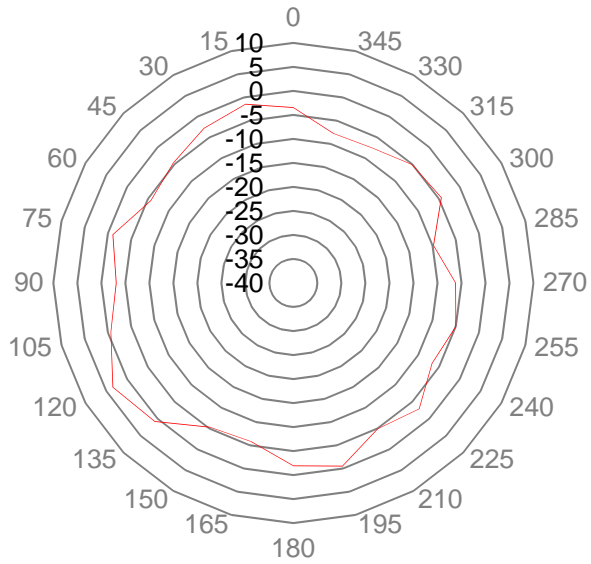


611 Center Ridge Drive  
Austin, Texas 78753 USA

**FREE** +1 800 237 7769  
**MAIN** +1 512 776 9000  
**FAX** +1 512 776 9630

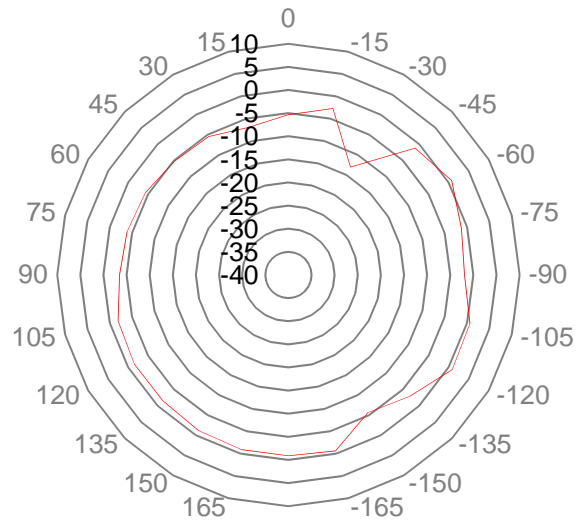
Thata Axis =90°

Total



Phi Axis=0°

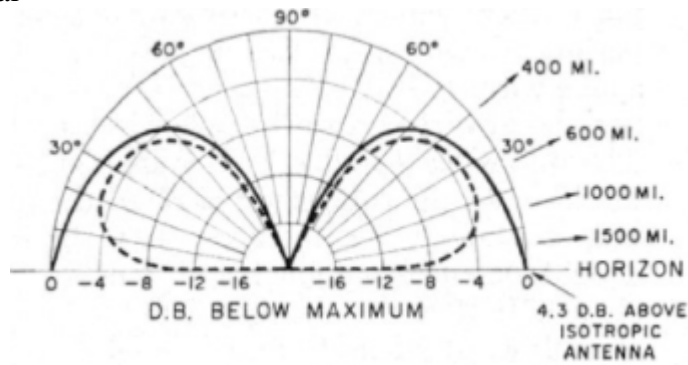
Total



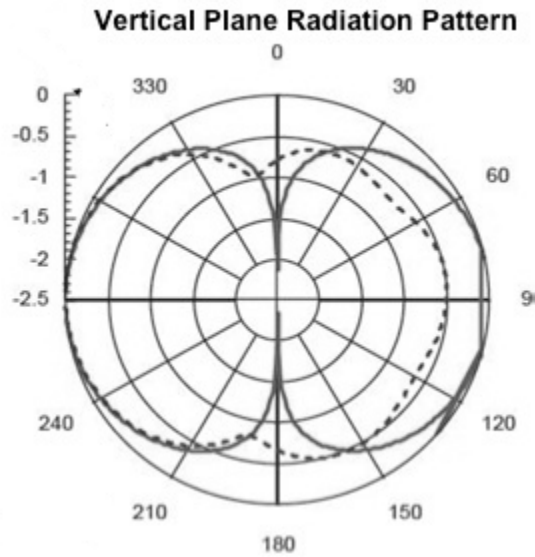
Gain Declaration for HF Integrated Inductive Loop Antenna  
**Maximum Gain, Vertical Polarity: 1.0 dBi**

	13.56 MHz
Gain	1.0dBi

Radiation Patterns: Horizontal



Radiation Patterns: Vertical





611 Center Ridge Drive  
Austin, Texas 78753 USA

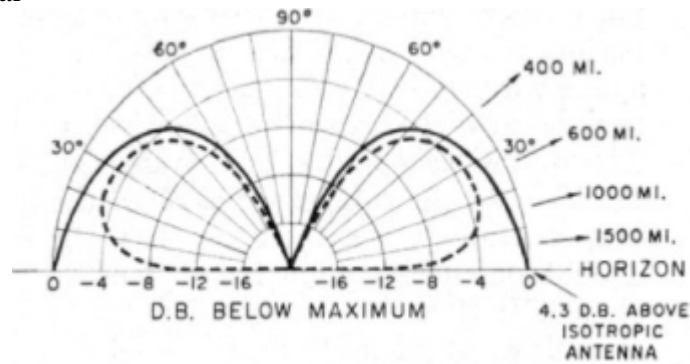
FREE +1 800 237 7769  
MAIN +1 512 776 9000  
FAX +1 512 776 9630

### Gain Declaration for LF Inductive Loop Antenna

**Maximum Gain, Vertical Polarity: 1.0 dBi**

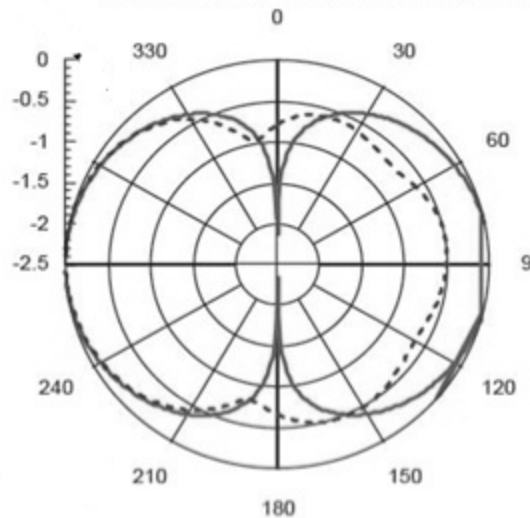
	125 kHz
Gain	1.0dBi

Radiation Patterns: Horizontal



Radiation Patterns: Vertical

### Vertical Plane Radiation Pattern



Contact Name: Robert Cresswell

Signature:

Position: Senior Manager, Global Product Compliance  
Phone: +1-952-221-5356