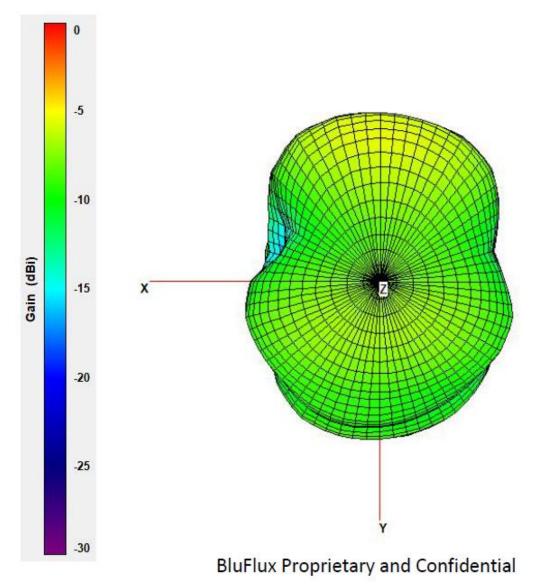


HID SIGNO: 40 Antenna Patterns and Gain Declaration

Gain Declaration for BLE Antenna

Maximum Gain: -5.2 dBi



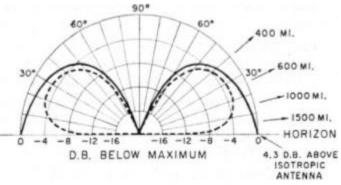


Gain Declaration for HF Integrated Inductive Loop Antenna

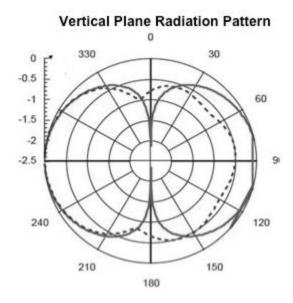
Maximum Gain, Vertical Polarity: 1.0 dBi

	13.56 MHz
Gain	1.0dBi

Radiation Patterns: Horizontal



Radiation Patterns: Vertical



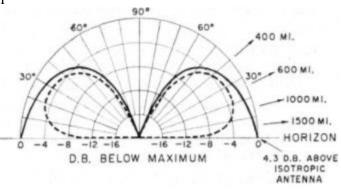


Gain Declaration for LF Inductive Loop Antenna

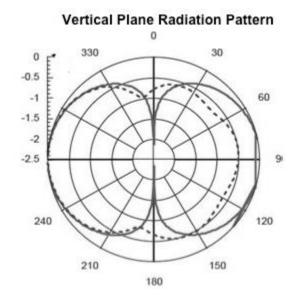
Maximum Gain, Vertical Polarity: 1.0 dBi

	125 kHz
Gain	1.0dBi

Radiation Patterns: Horizontal



Radiation Patterns: Vertical



Contact Name: Robert Cresswell

Signature:

Robert Creand

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