Antenna Specification

Parameter	Value	Units
Gain (peak)	0	dBi
Polarization	Mixed	
Beam Width	Non-directional	
Frequency	2.4-2.5	GHz
Geometry	Chip	

Table #2

Return Loss

Frequency sweep from 2 to 3 GHz. Markers 1 and 2 identify the 2.4 GHz ISM band.

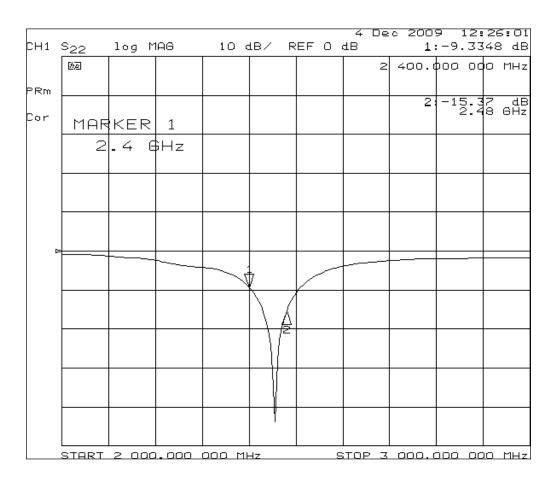


Figure #1: RFM2530 Return Loss

Antenna Gain Plots

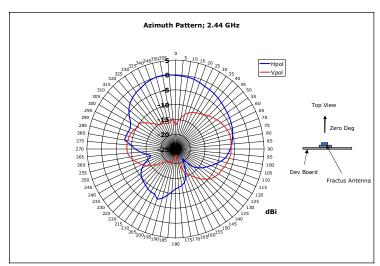


Figure #2: Azimuth

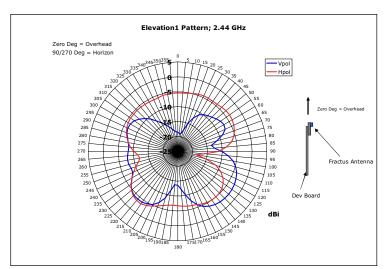


Figure #3: Elevation #1

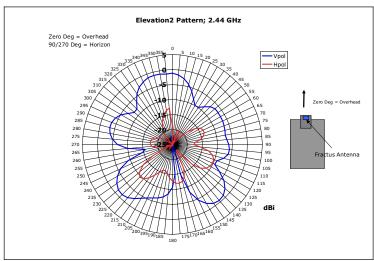


Figure #4: Elevation #2