

Antenna Specification

For

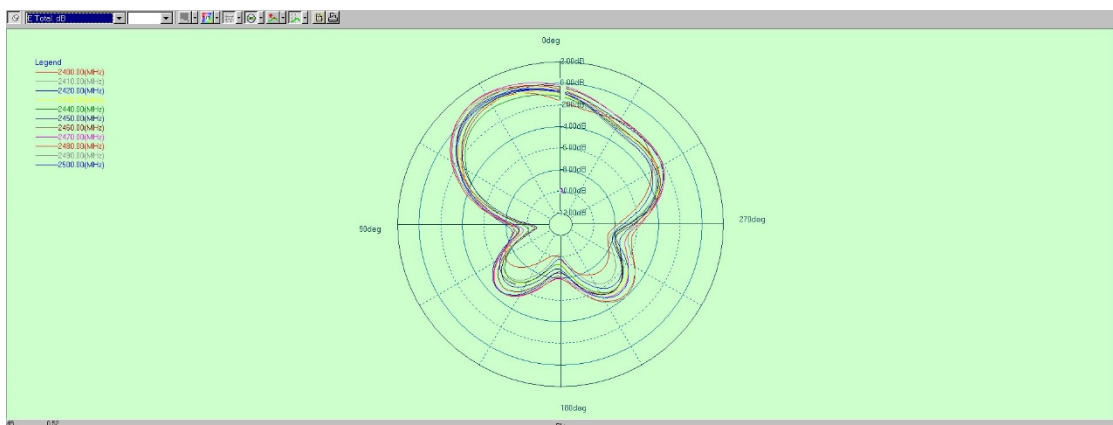
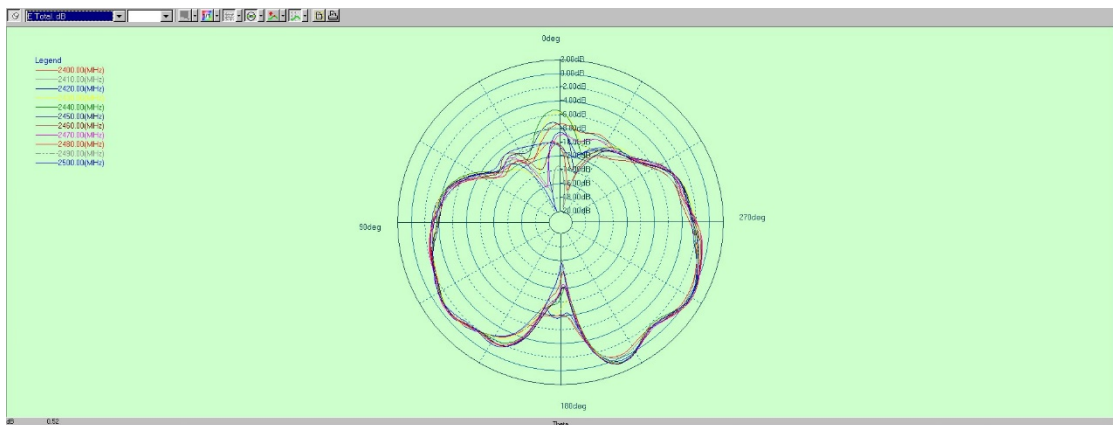
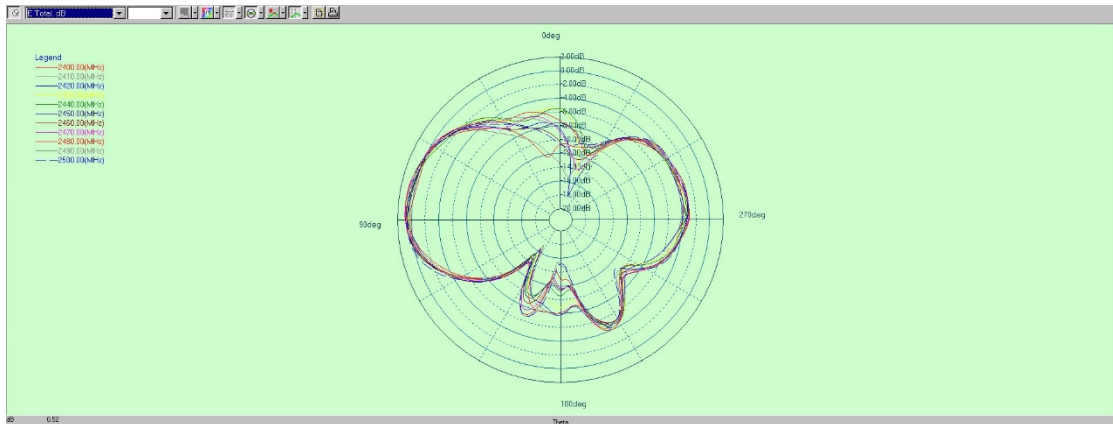
Manufactory:	Prosperous Industrial Group Ltd.
Frequency range:	2.40GHz-2.50GHz
Antenna Type:	PCB Antenna
Model:	B101 R
Antenna gain(MAX):	1.0 dBi
Approver	/

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Antenna frequency and Gain: 2.4GHz-2.5 GHz

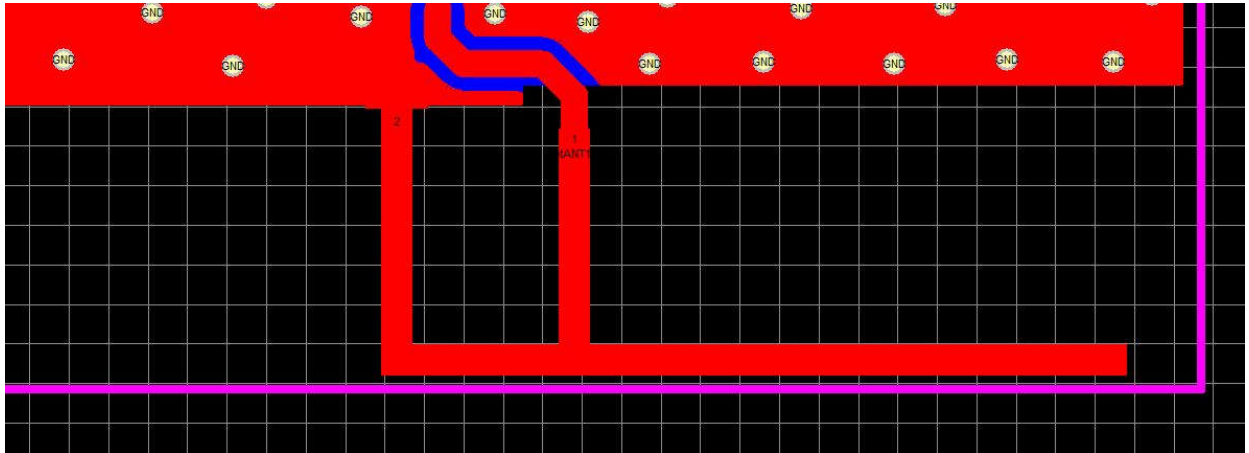
Freq_MHz	Gain_dBi	Efficiency_dB	Efficiency_Pcent
2400	0.56	-1.63	68.72
2410	0.76	-1.50	70.74
2420	0.80	-1.52	70.45
2430	0.23	-1.65	68.34
2440	0.66	-1.67	68.12
2450	0.56	-1.58	69.57
2460	1.0	-1.52	70.46
2470	0.99	-1.49	71.00
2480	0.89	-1.47	71.33
2490	0.75	-1.61	69.08
2500	0.77	-1.71	67.50

Antenna radiation pattern

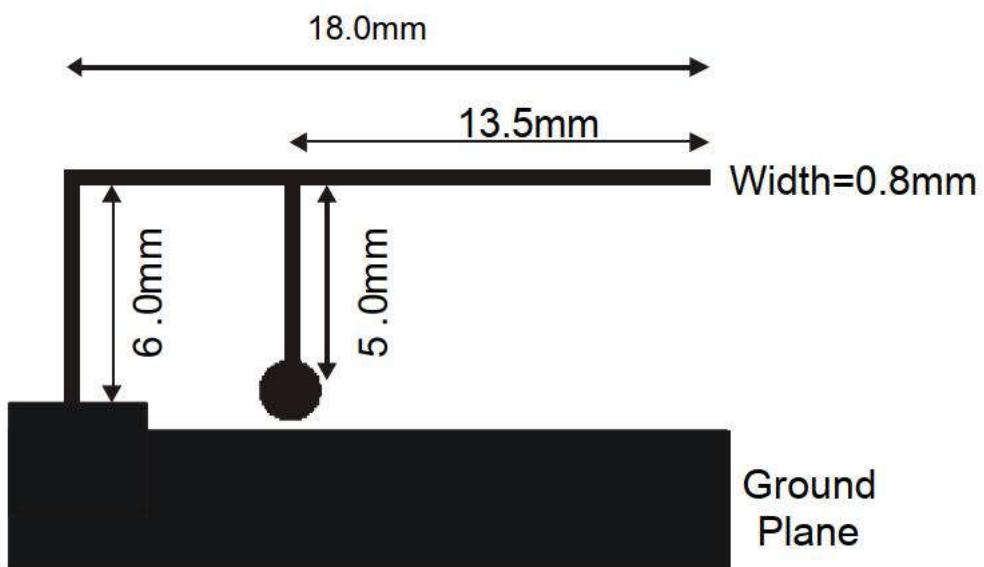


PCB Antenna

Specifications



Dimensions



Return loss

F-101

