

You Tec Ltd.

Manufacturer information

Name: You Tec Ltd.

Address: Santok House Unit L, Braintree Industrial Estate, Braintree Road, South Ruislip, Middlesex, HA4 0EJ
United Kingdom

Antenna Specification

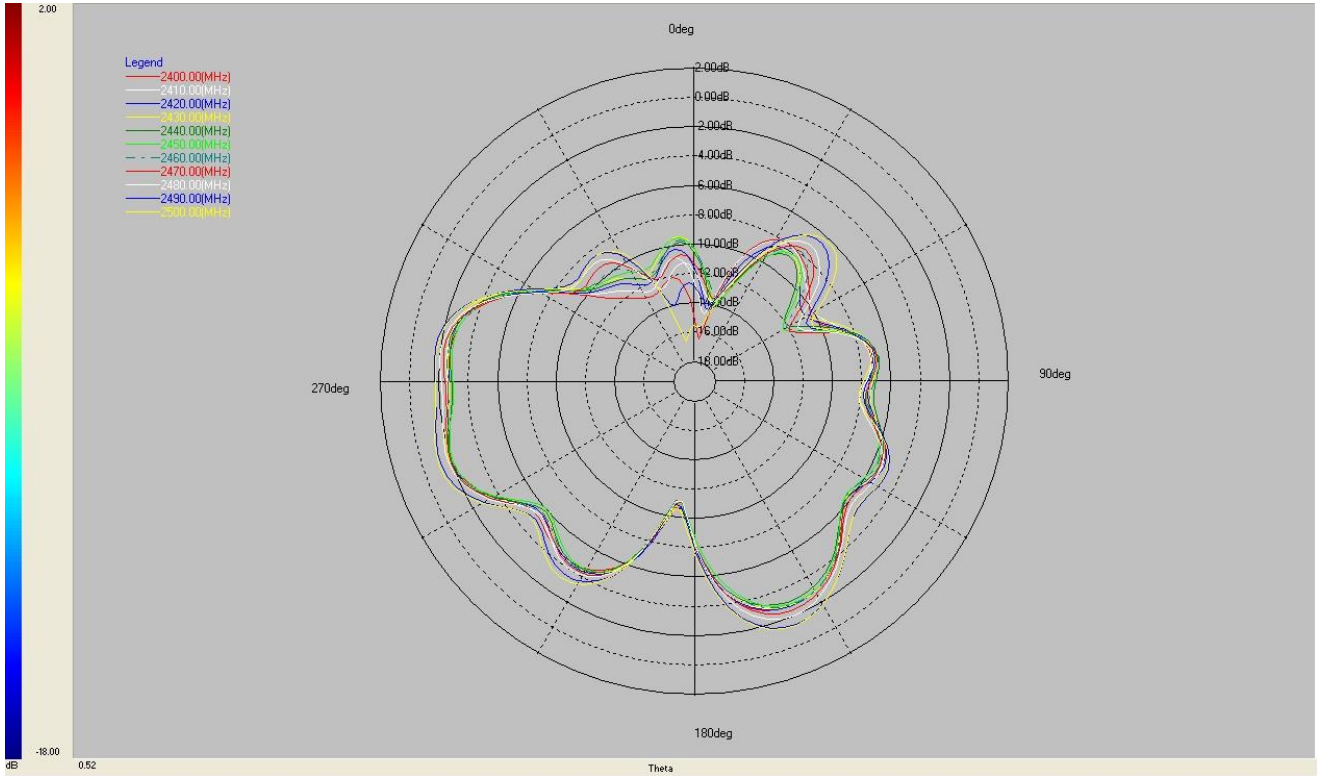
Items	Parameter
Frequency Range (MHz)	2402 to 2480MHz
VSWR	≤1.92
Impedance	50ohm Nominal
Return Loss	-10 dB (Max.)
Radiation	Omni-directional
Max. Antenna Gain (dBi)	1.08443dBi
Polarization	Linear, Vertical
Admitted Power	2W
Polarization Type	linear
Connector Type	Tin

Test Data

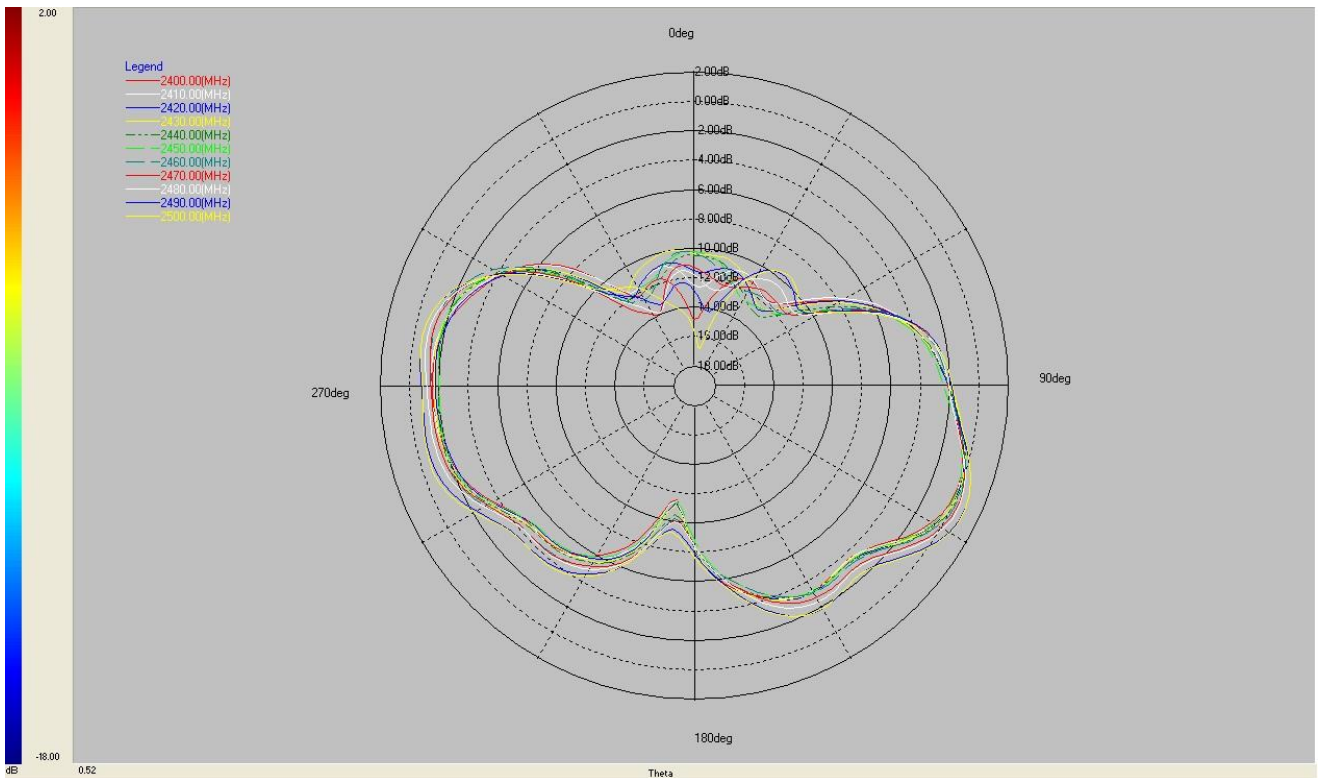
Frequency	Total Antenna gain
2400MHz	0.0403503
2410MHz	0.0886264
2420MHz	0.267381
2430MHz	0.193012
2440MHz	0.26366
2450MHz	0.0723139
2460MHz	0.36895
2470MHz	0.551525
2480MHz	0.640702
2490MHz	1.05232
2500MHz	1.08443

Test Phantom

2.4GHz Band, PHI 0



2.4GHz Band, PHI 90



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2.4GHz Band, THETA 90

