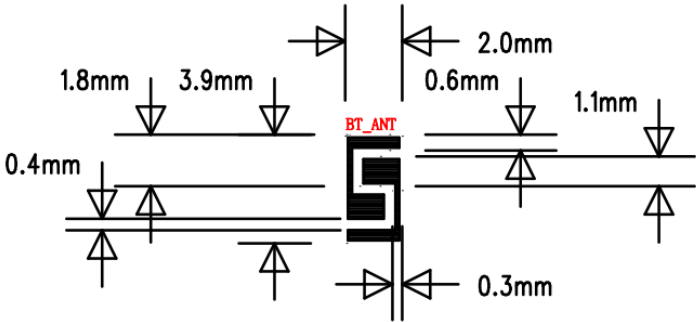


Antenna Specification

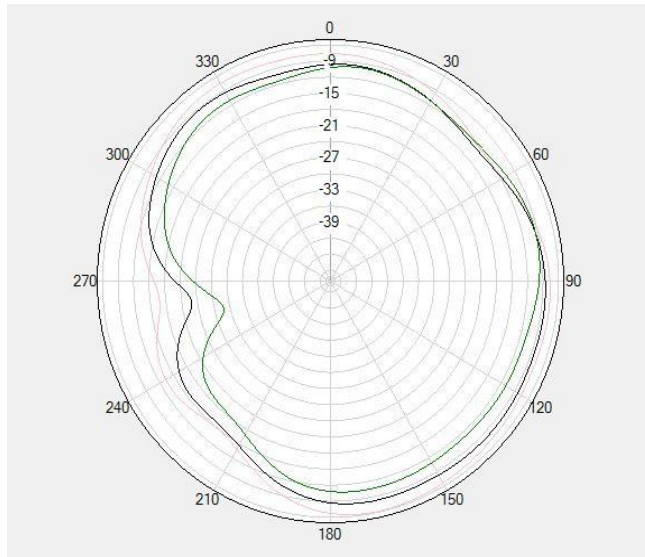
Specifications

	Specification
Working Frequency Range	2400 ~2500 MHz
Gain	3.59 dBi (Typical)
VSWR	2.0 max.
Polarization	Linear
Azimuth Beamwidth	Omni- directional
Impedance	50Q
Rated Power (max.)	3w
Maximum Input Power	5 Watts for 5 minutes
Operation Temperature	■ 40°C ~ +85C



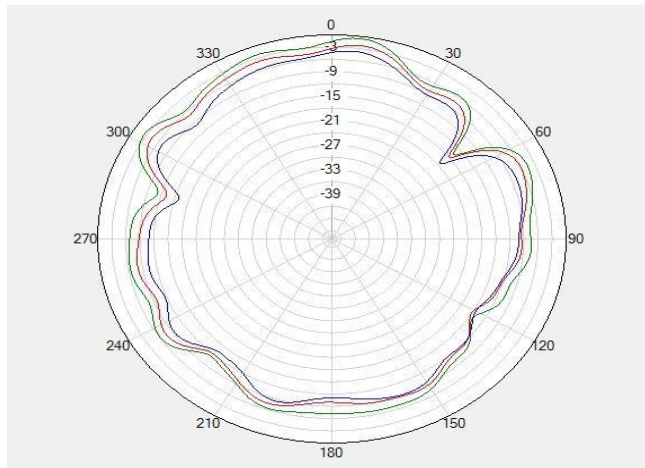
	ZX plane		ZY plane		XY plane	
Frequency (MHz]	Max Value (dB)	Average (dB)	Max Value (dB)	Average (dB)	Max Value (dB)	Average (dB)
2400	3.59	-3.94	1.28	-3.88	-1.97	-6.2
2450	3.58	-4.16	0.11	-4.14	-3.27	-6.52
2500	3.53	-4.92	0.17	-4.81	-2.84	-7.94

XY



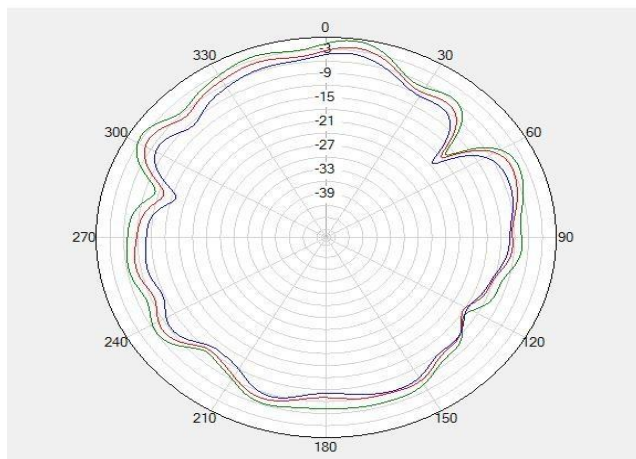
2400MHz
2450MHz
2500MHz

ZX



2400MHz
2450MHz
2500MHz

ZY



2400MHz
2450MHz
2500MHz