



DUAL BAND WIFI INDOOR ANTENNA
(PART NO. TEWIFI2.4-5G/01/21)

Sl. No	Parameter	Description
1.	Frequency	2.4-2.5 GHz & 4.9-5.9 GHz (Wifi dual band)
2.	Gain	>5 dBi (average gain) in both the bands
3.	Radiation pattern	Omni-directional
4.	Size	50 mm x 15 mm x 0.5 mm
5.	VSWR	Better than 1.5:1
6.	Impedance	50 Ohm
7.	Connector	UFL connector with coax 50 ohm cable of length 200 mm (can be customized as per requirement)
8.	Applications	Handheld devices
9.	Antenna efficiency	>=70%
10.	Antenna Type	PCB

TE TECH SOLUTION

Off Address: Kuvempu Nagar, Naidu Layout, Gangammugudi police station (Near)
Jalahalli-560014, Bengaluru (Mobile No : 8892766984 & 7829139667)
E-mail: sales@tetechsolution.com, Website: www.tetechsolution.com
Registered Address : Rangamati, Sindri, Dhanbad, Jharkhand-828122
GSTIN: - 20GSRPS7685N1ZJ, UAM No.-JH04D0010449, MSME Reg No.: -UDYAM-JH-04-0005539

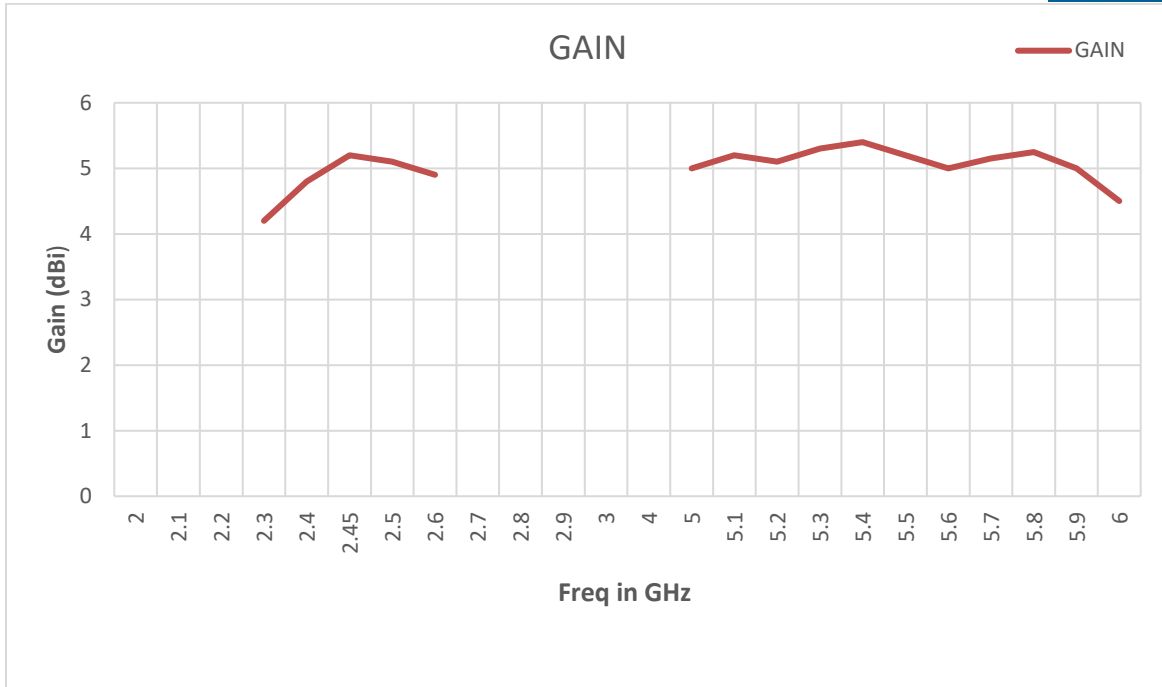


Fig 1. Antenna Gain plot

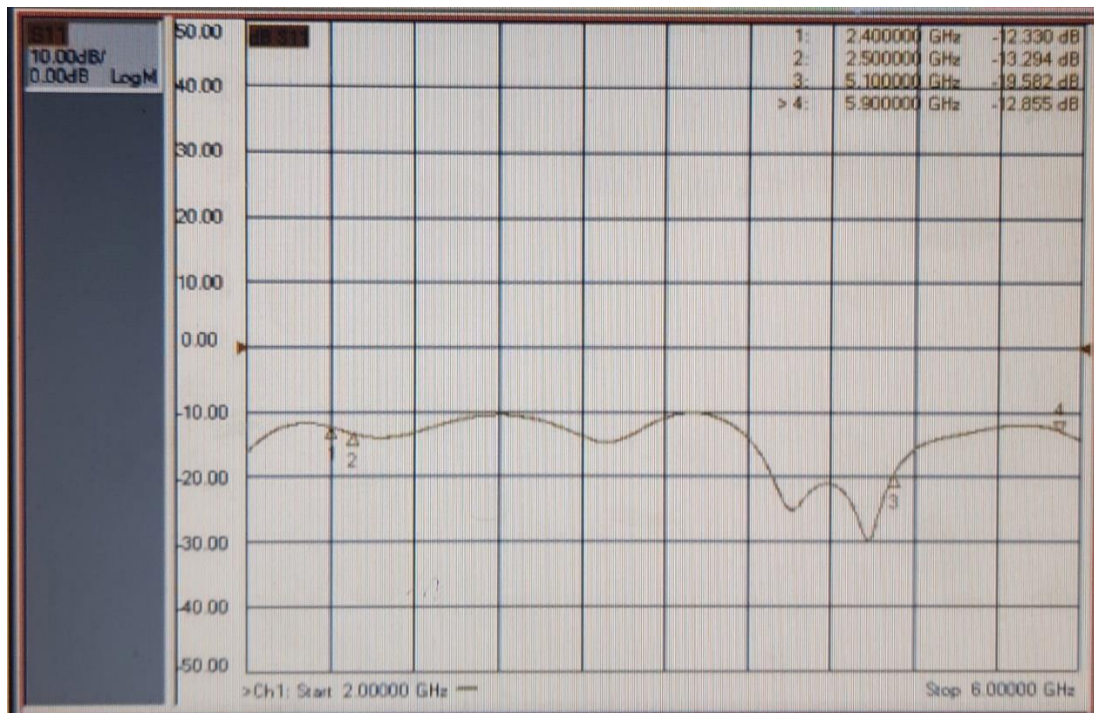


Fig 2. Return loss plot

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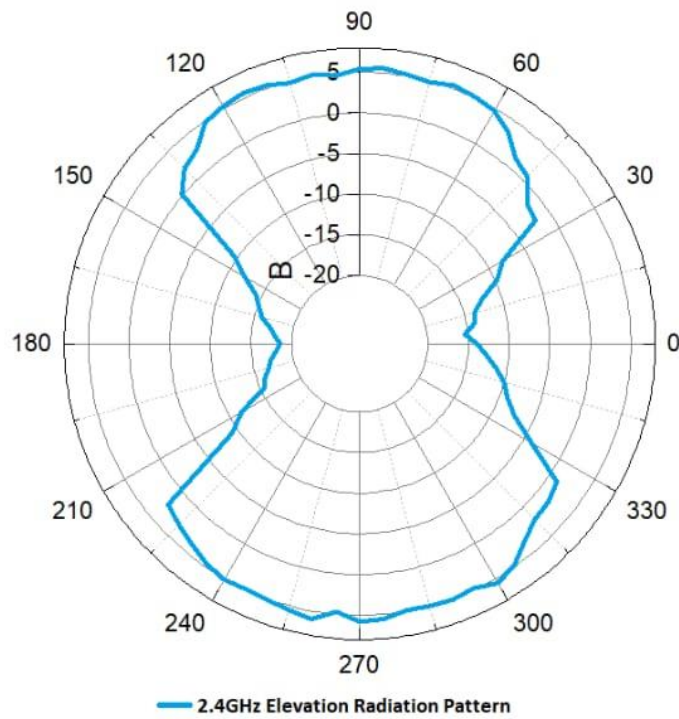
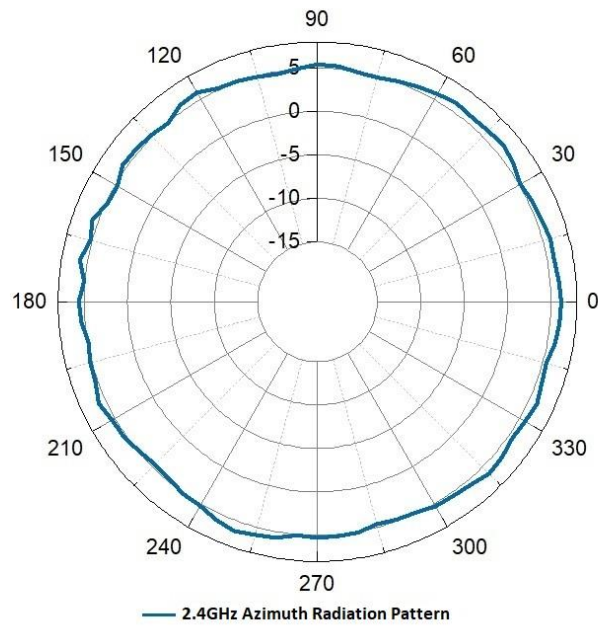
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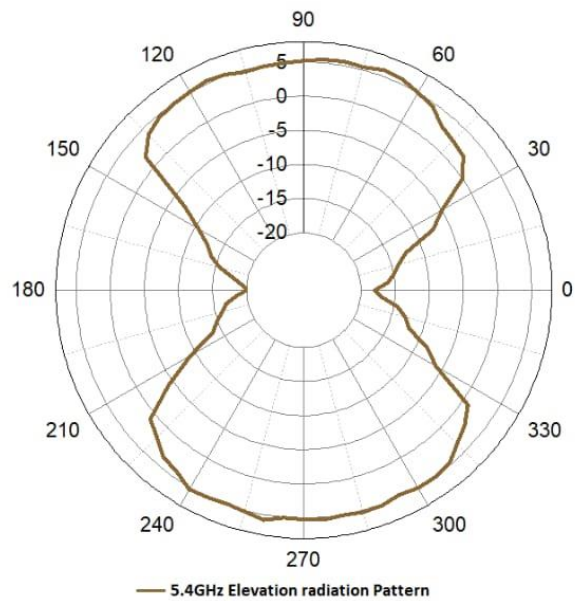
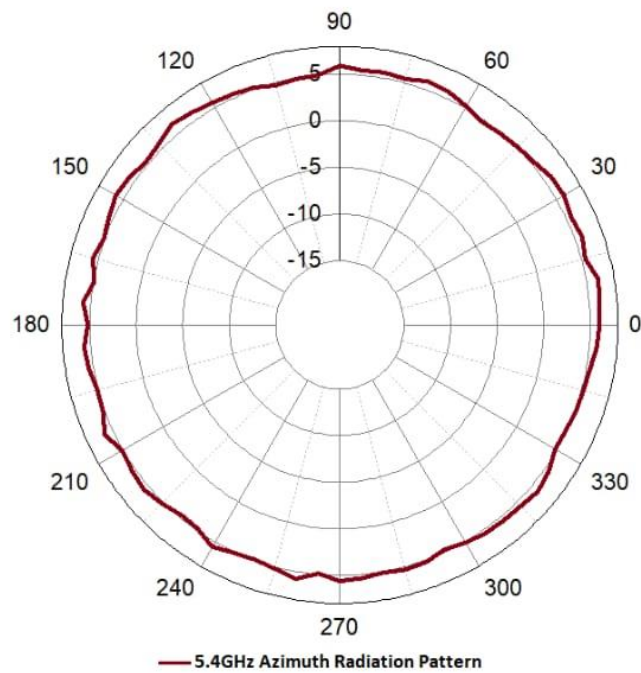
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