

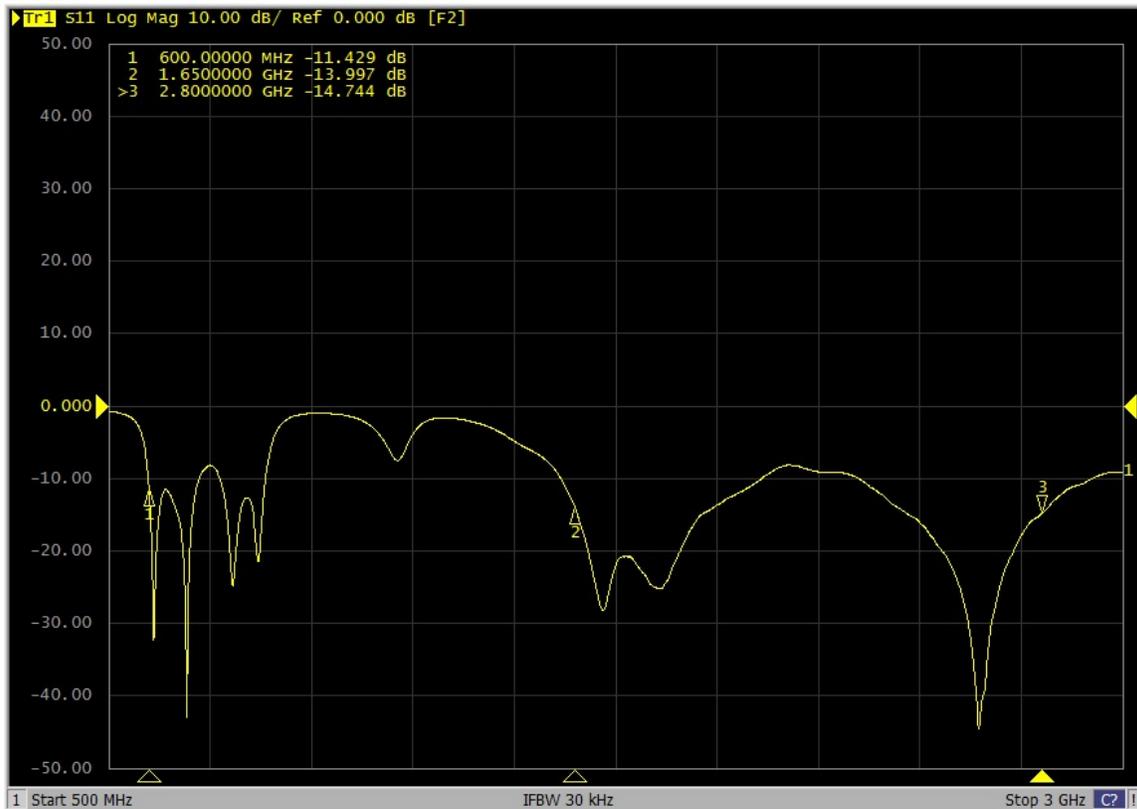
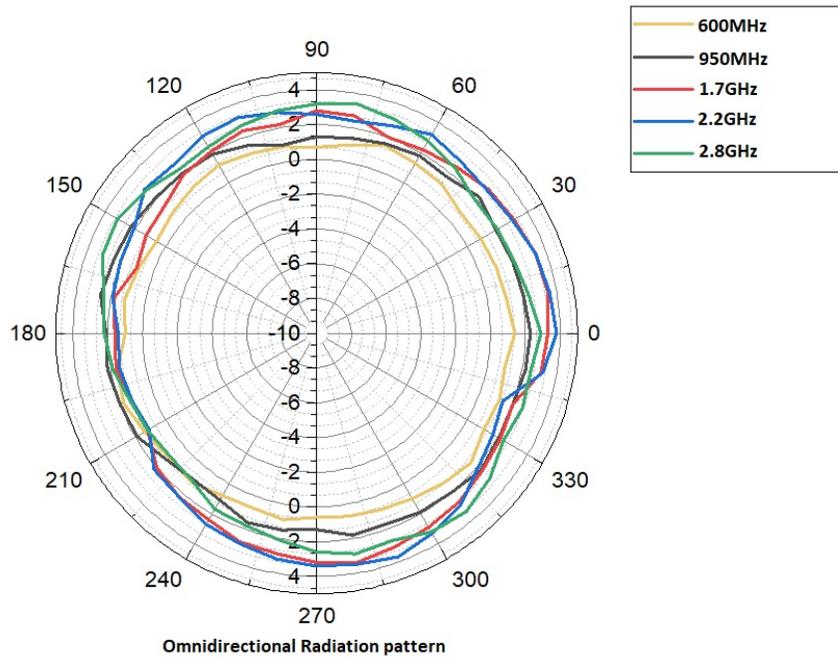


GSM BAND ANTENNA
(PART NO. TE-0728/GSM/19)

S.No	Parameter	Description
1	Frequency	GSM-CDMA-Wifi-WiMAX-Bluetooth-LTE (698MHz-2.8GHz)
2	Polarization	Linear
3	Radiation pattern	Omnidirectional
4	Gain	3dBi (Peak)
5	Size	70mm x 17.5mm x 0.5mm
6	VSWR	Better than 1.5:1
7	Impedance	50 Ohm
8	Connector	UFL or SMA (Optional)
9	Application	Handheld devices

TE TECH SOLUTION

Off Address: Kuvempu Nagar, Naidu Layout, Gangammugudi police station (Near) Jalahalli-560014, Bangalore
(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



RADIATION PATTERN AND RETURN LOSS PLOT OF LTE ANTENNA

TE TECH SOLUTION

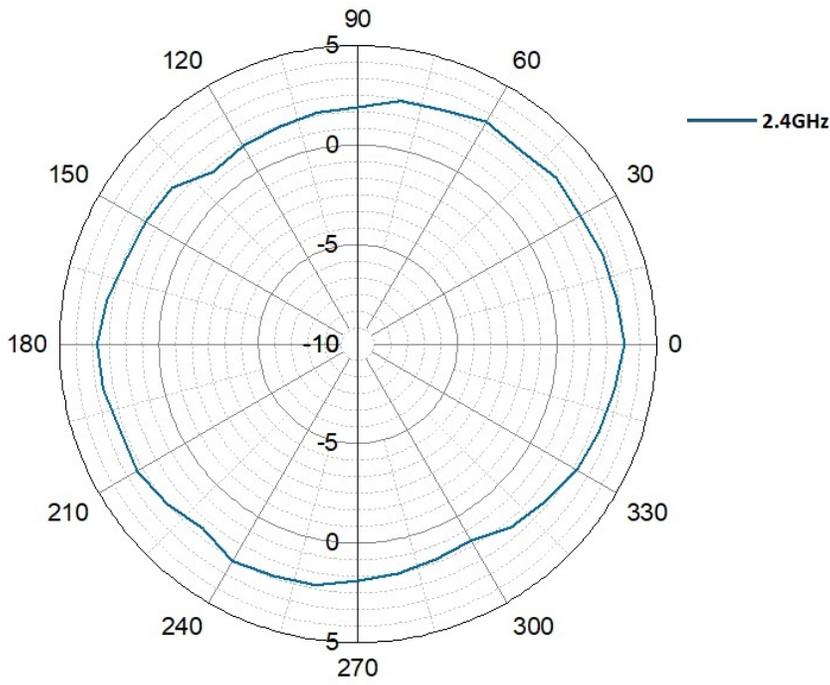
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WIFI-BLE SINGLE BAND ANTENNA
(PART NO. TE-024/WIFI/22)

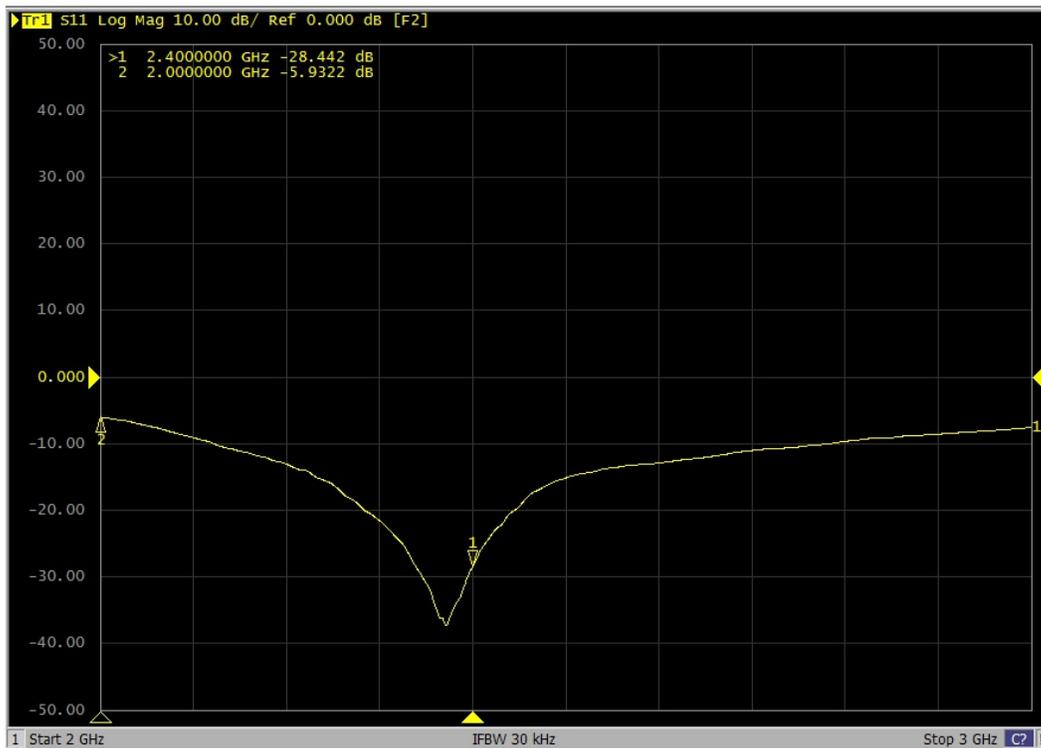
Sl. No.	Parameter	Description
1	Frequency Band	2.4 GHz-2.5 MHz
2	Polarization	Linear
3	Radiation pattern	Omni
4	Gain	3 dBi
5	Size	50mm x 15 mm x 1.6 mm (Approx)
6	VSWR	Better than 1.5:1
7	Impedance	50 Ohm
8	Connector	Ufl or SMA type
9	Material	FR4

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Omnidirectional radiation Pattern



RADIATION PATTERN AND RETURN LOSS PLOT OF BLE ANTENNA

TE TECH SOLUTION

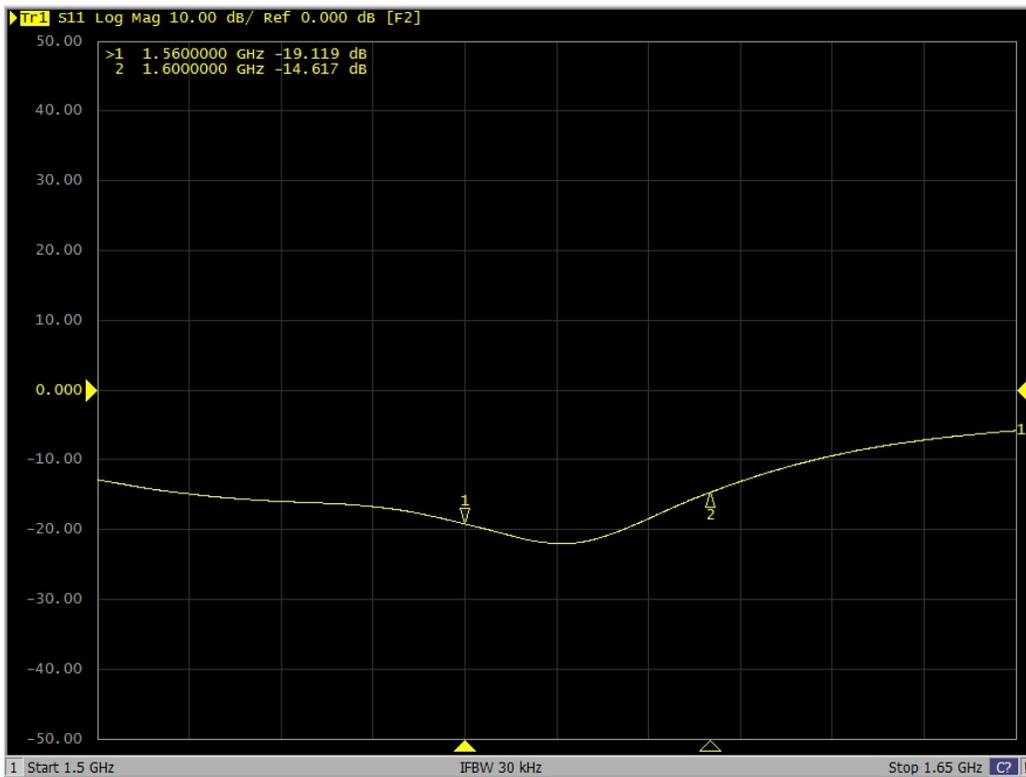
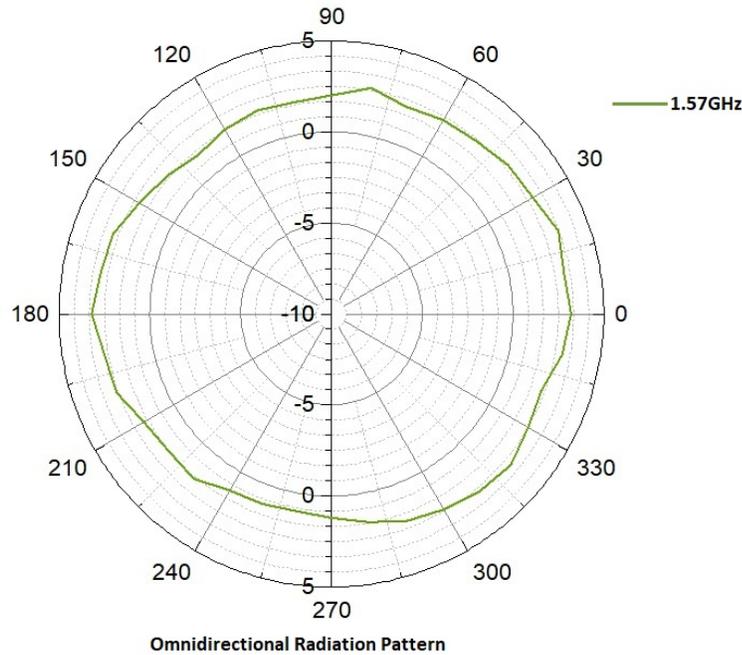
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GPS PCB ANTENNA
PART NO.TE-GPS-1575-2-22

Sl. No.	Parameter	Description
1	Frequency Band	1561-1600MHz
2	Polarization	Linear
3	Radiation pattern	Omni
4	Gain	3 dBi
5	Size	30mm x 18 mm x 0.8 mm (Approx)
6	VSWR	Better than 1.5:1
7	Impedance	50 Ohm
8	Connector	Ufl or SMA type
9	Power Handling	2W
10	Material	FR4
11	Weight	Less than 10g

TE TECH SOLUTION

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RADIATION PATTERN AND RETURN LOSS PLOT OF LTE ANTENNA

TE TECH SOLUTION

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