

Test Plan : Non-compliance with ISO17025

Product Name : RF module

Testing Model : GW-BT52832-QFAA-S

Multiple Models :

GW-BT52832-QFAA-S

GW-BT52832-QFAB-S

GW-BT52811-QFAA-S

GW-BT52810-QFAA-S

Measurements performed at Gwell Technology Co., Ltd

Issue Date : April 20,2023

Details of EUT :

Gwell Technology Co., Ltd.

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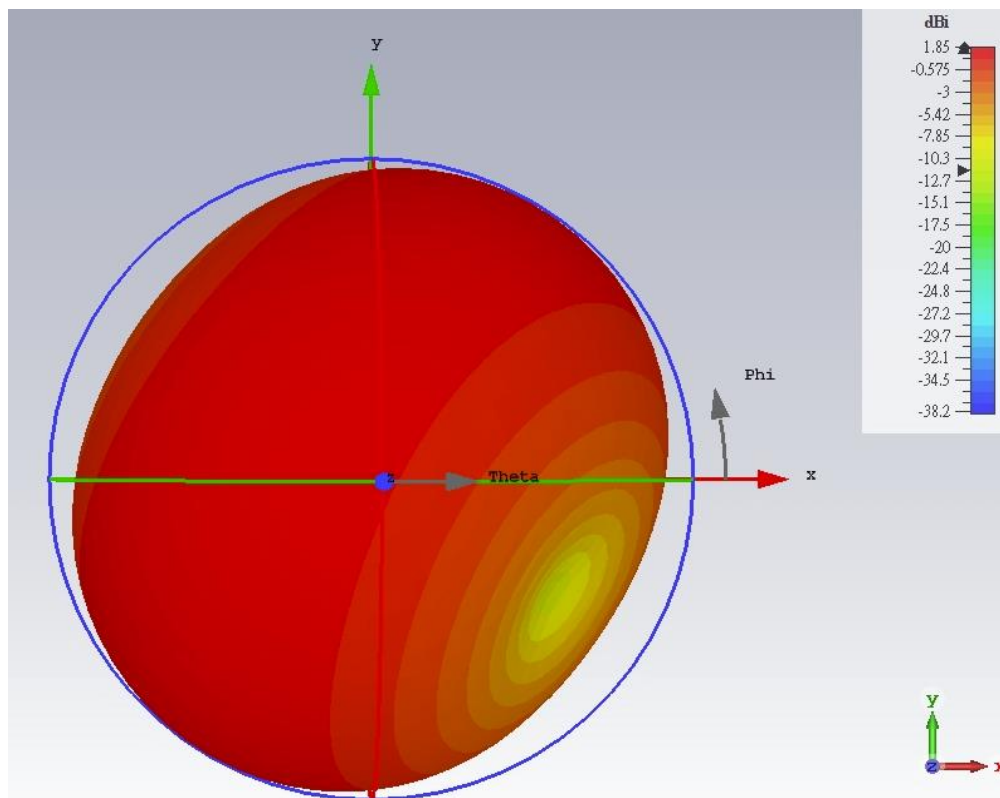
Device Manufacturer : Gwell Technology Co., Ltd.

Frequency Range : 2400~2480 MHz

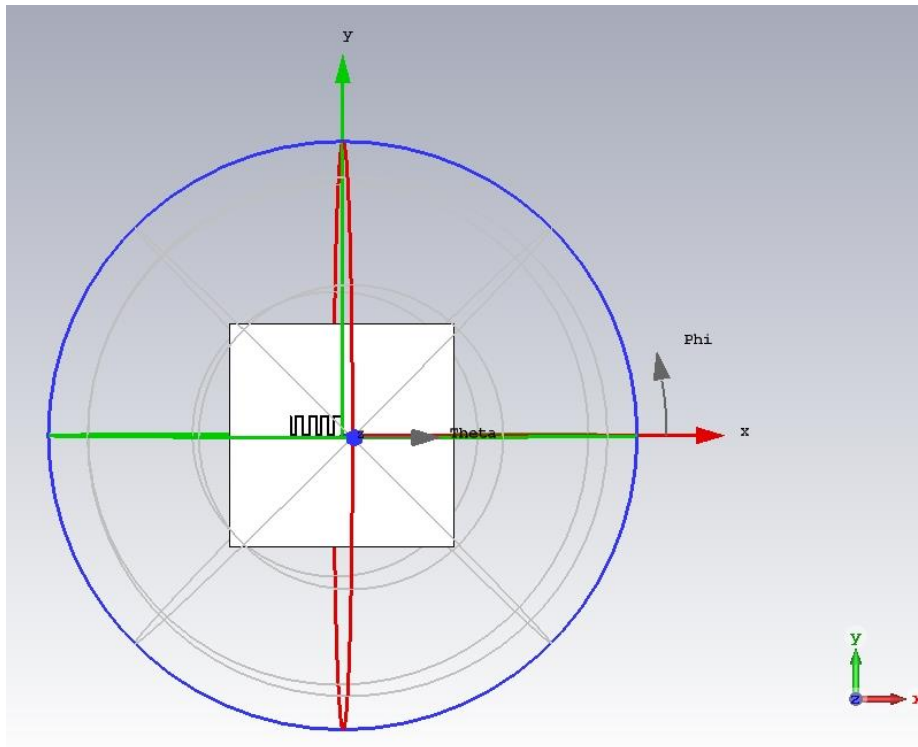
Antenna Type : PCB antenna

Antenna gain and Efficiency

Test Results:



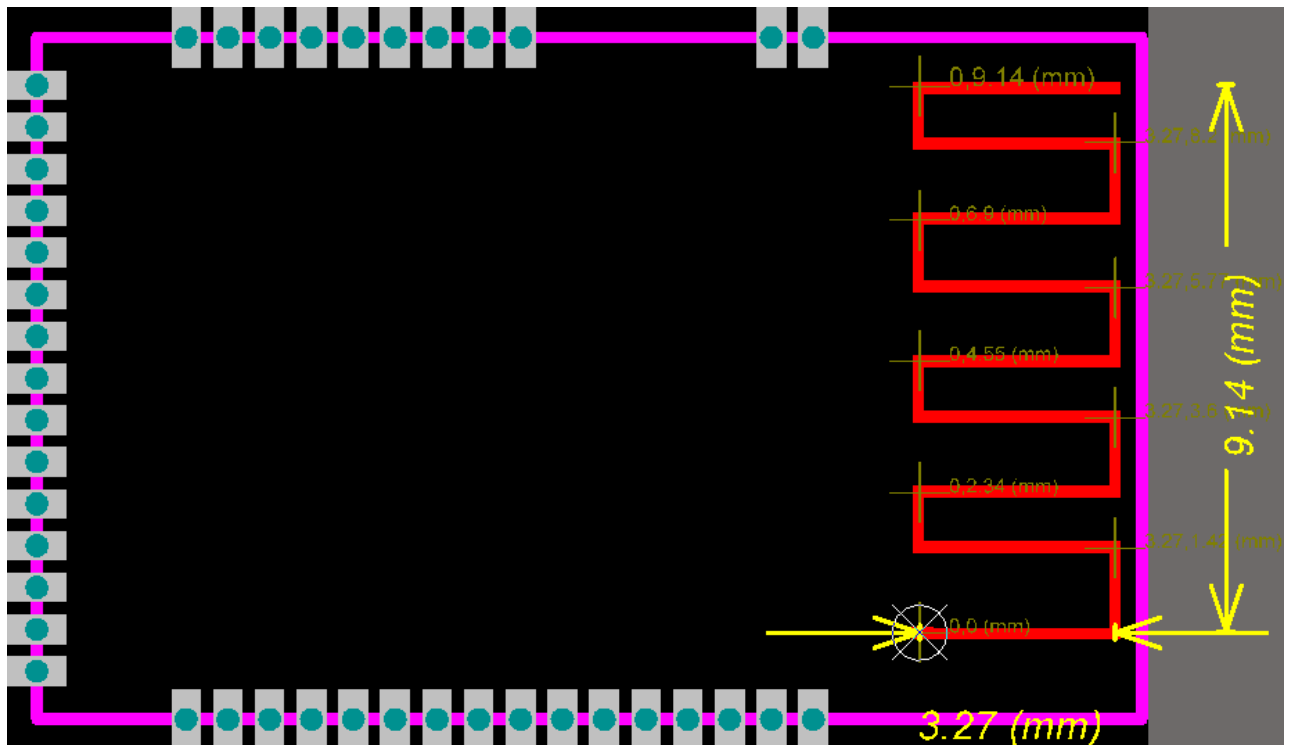
Picture 1



Picture 2. Antenna Direction

Antenna Specification:

- * Antenna Model → GW-BT52832 Antenna
- * Peak gain (unit: dBi) → +1.85dBi
- * Antenna type and connector → PCB antenna
- * Antenna patterns in 360 degrees as picture 1.



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