



Advanced Technology & Communications

A1340_Test report V1

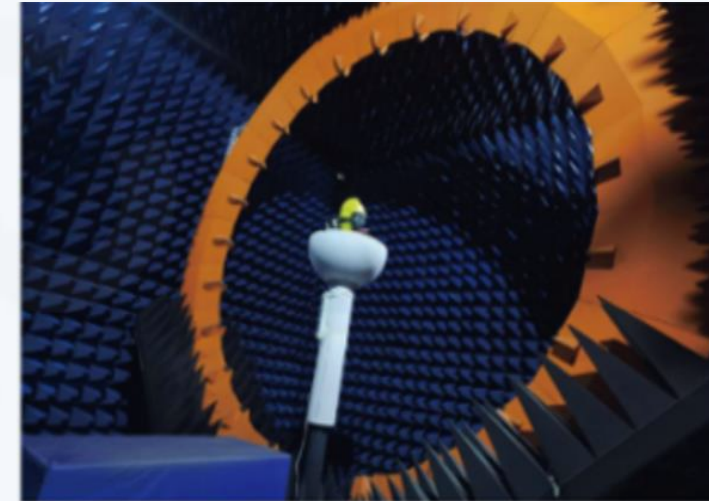
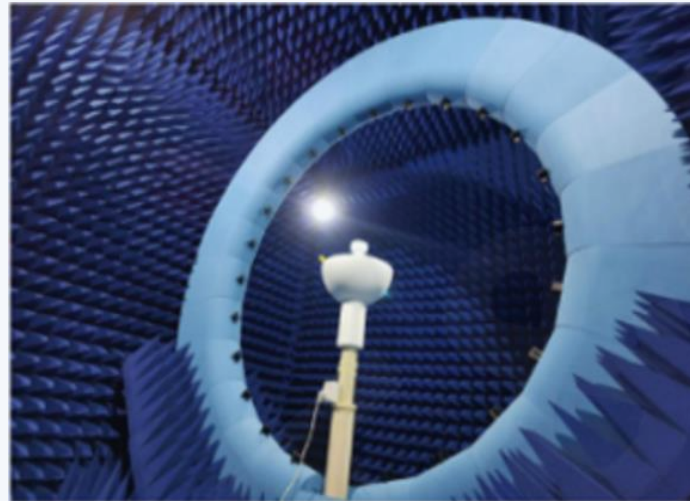
2023.07.05

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Introduction

- Name AT&C (SHENZHEN) CO.,LTD.
- CEO IS.SHIN
- Chairman YG.Kao
- Foundation Feb. 2. 2017
- Business Internal / External Antenna
WPC TX / RX, RF Equipments
- Sales 3,200,000 USD (2021)
- Address Room 201,C Building Tangtou 1st Road ,
skyworth Innovation Valley of ShiYan Street,
Bao'an District ShenZhen City



We have RF equipments as below

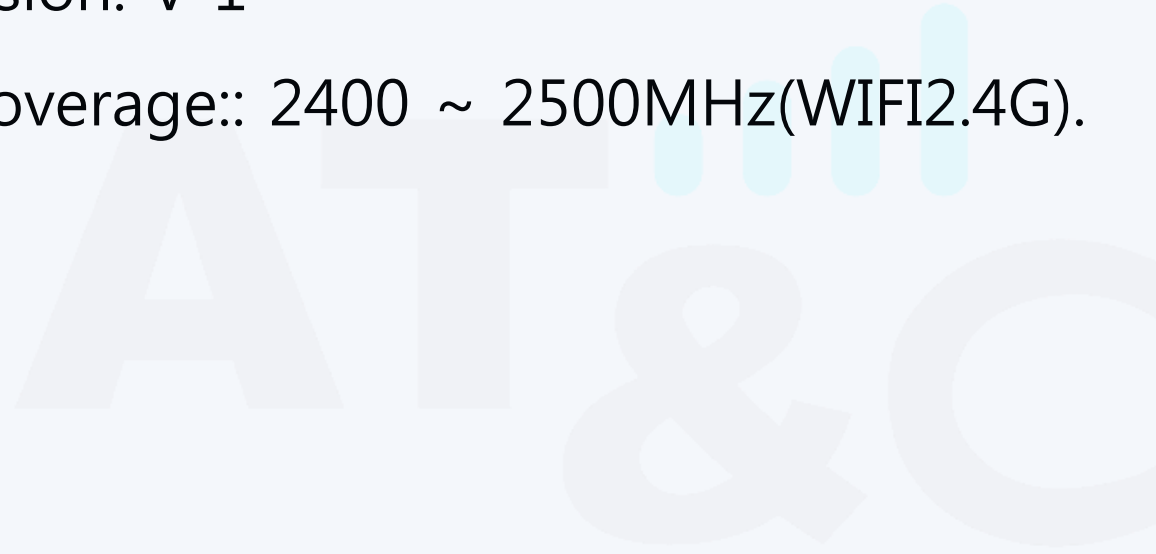
Anechoic Chamber

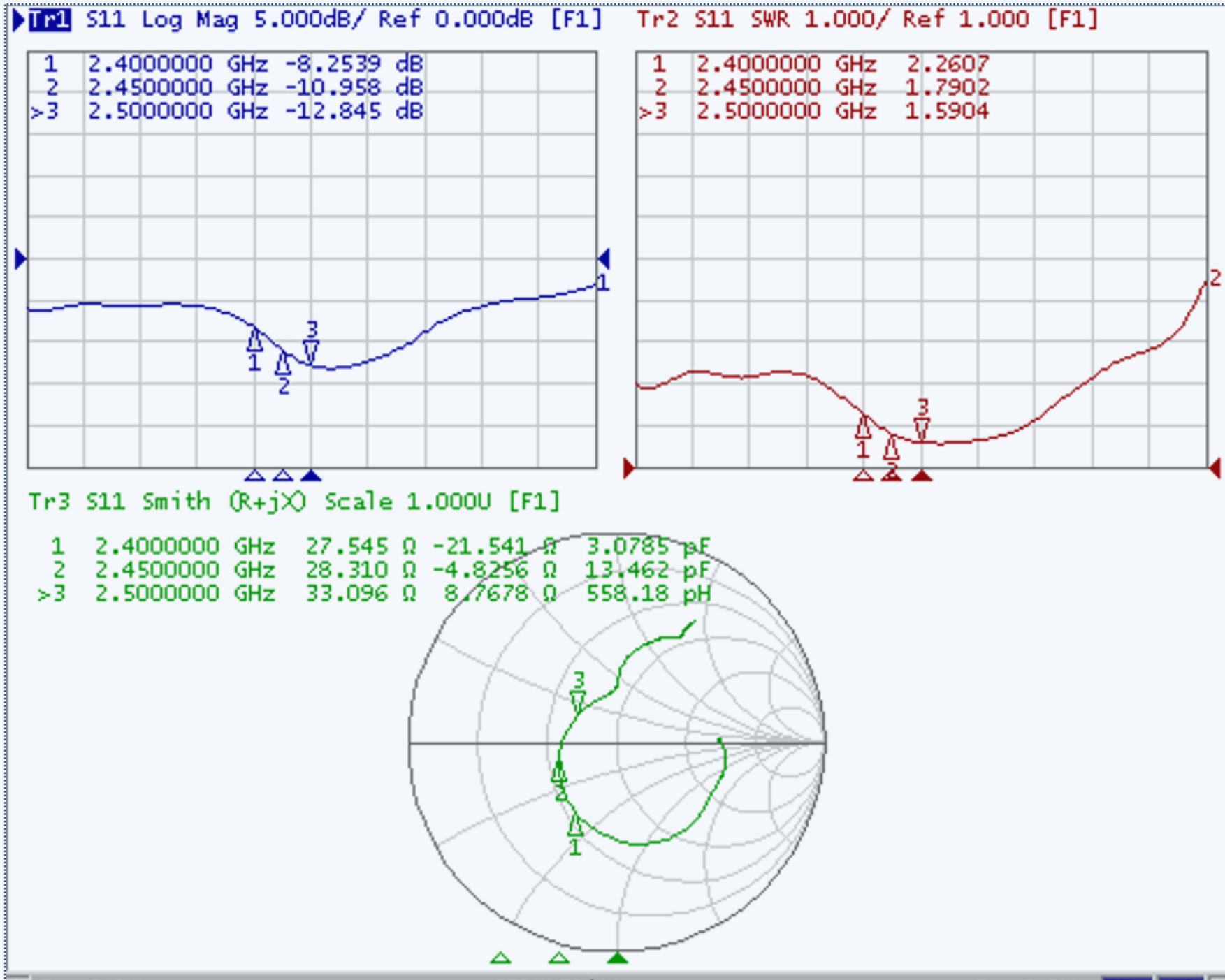
- r- Satimo 1ea
- SY24 1ea
- SAR 1ea
- KSS 2ea

Measurement

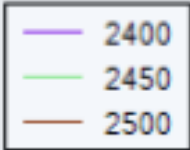
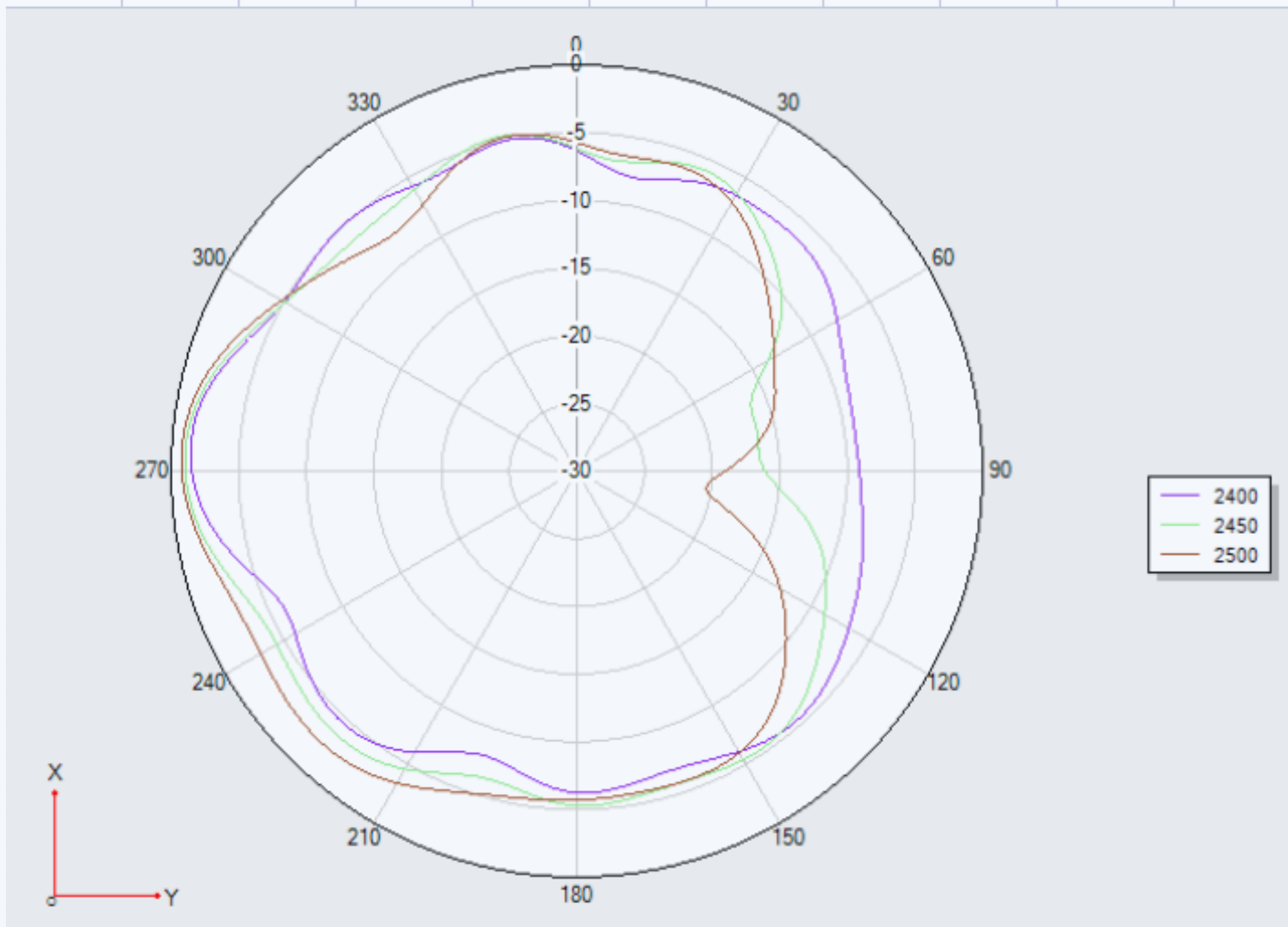
- 2G, 3G, 4G, 5G
- GPS
- Wifi a, b, g, n, ac, ax
- Bluetooth, NBIOT
- NFC & WPC

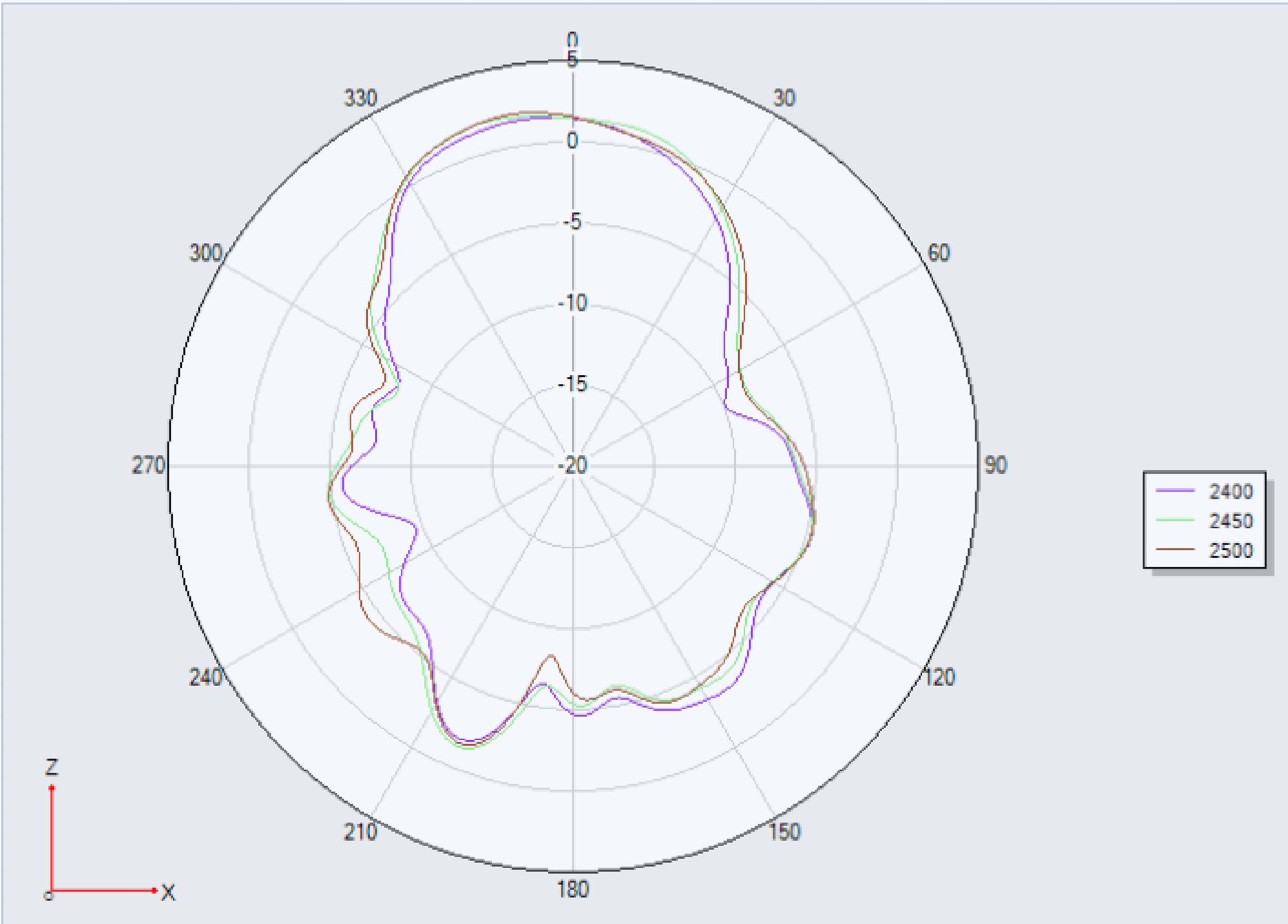
1. Antenna type: on-board antenna antenna
2. Antenna Position: the following diagram shows Na
3. Antenna Version: V 1
4. Frequency coverage:: 2400 ~ 2500MHz(WIFI2.4G).

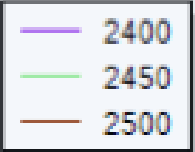
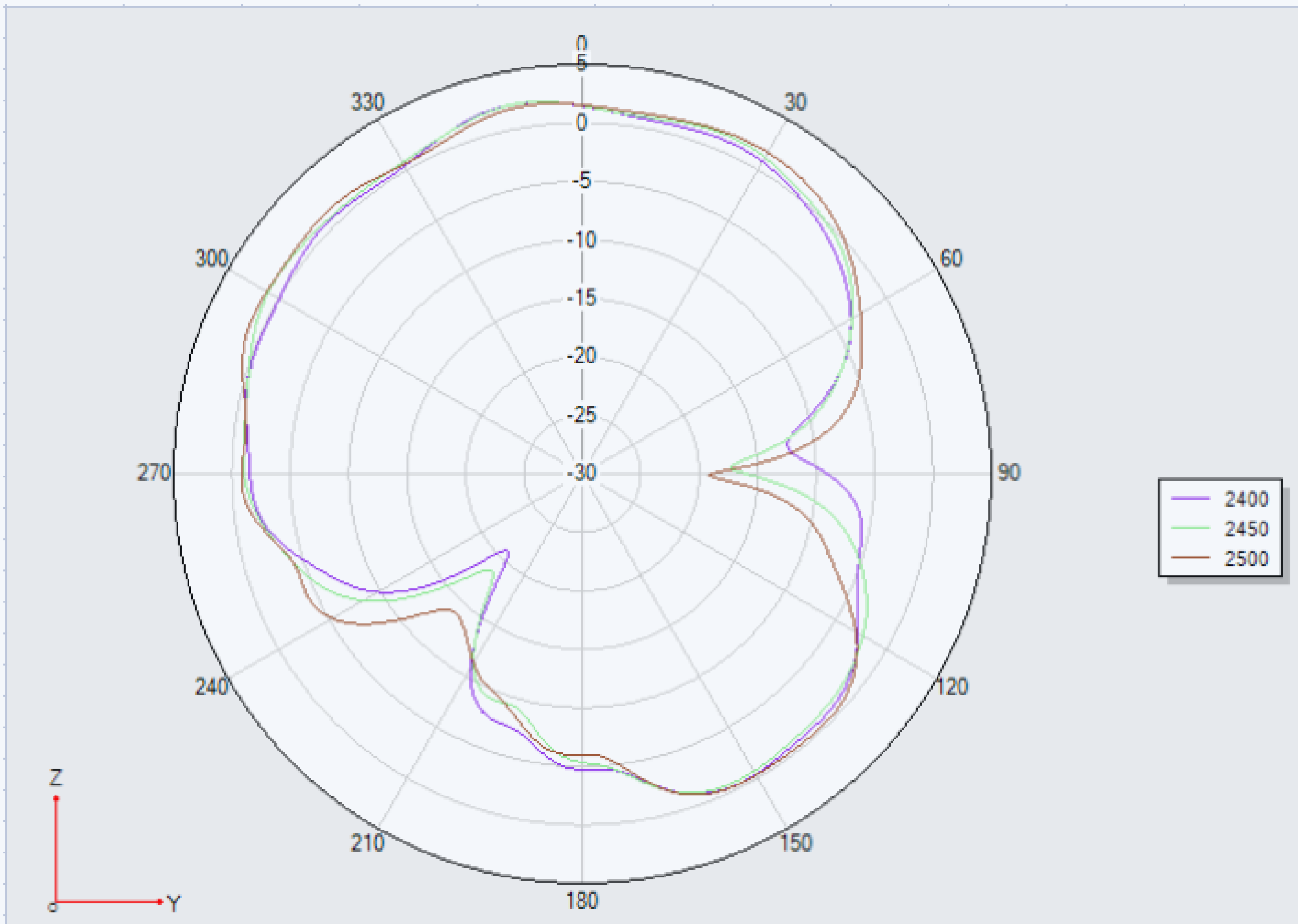




Frequency/Mhz	Efficiency / %	MaxGain/dBi
2400	44.9%	2.2
2410	44.8%	2.2
2420	43.6%	1.9
2430	44.3%	2.4
2440	45.2%	2.0
2450	45.9%	2.3
2460	46.0%	2.0
2470	47.9%	2.4
2480	48.0%	2.1
2490	48.1%	2.2
2500	47.5%	2.2
AVERAGE	46.0%	2.2







If there is any change in the machine, please inform us; if there is any problem, please communicate in time



Thank You!!