

O84 项目; Antenna report1008(2)

Antenna Performance Description

Applicant: Xiaomi Communications Co., Ltd

Product description: PAD

Model Name: 25040RP0AL

FCC ID: 2AFZZRP0AL

Test date:

1. Antenna information

Antenna	Model Name	Antenna Pattern	Antenna Type	Manufacturer	Manufacturer's address	Test party of Antenna gain
ANT1	RX-O84-WIFI-T11 YYWWA	FPC	PIFA Antenna	Kun Shan Innowave Communication Technolo	No. 55 Shengc huang Road, Yushan Town,	Kun Shan Innowav e Communi cation

				gy Co., Ltd.	Kunshan City, Jiangsu Province	Technol ogy Co., Ltd.

Antenna distribution

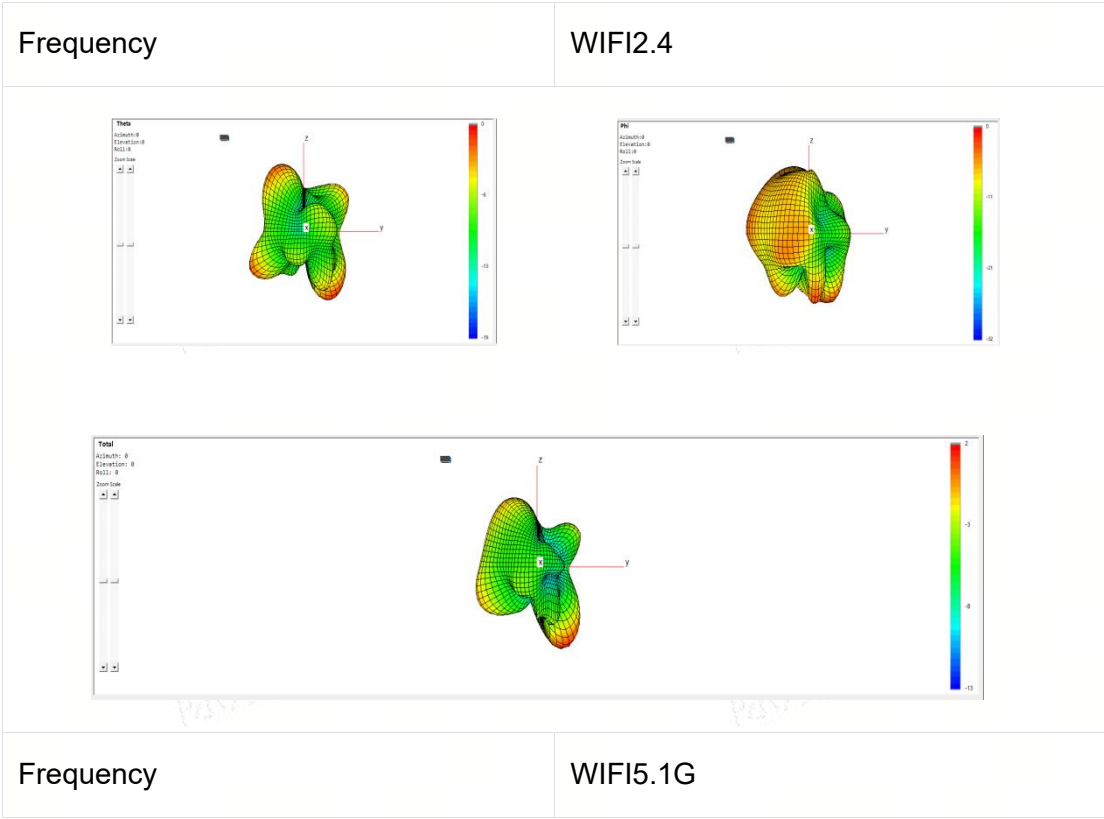
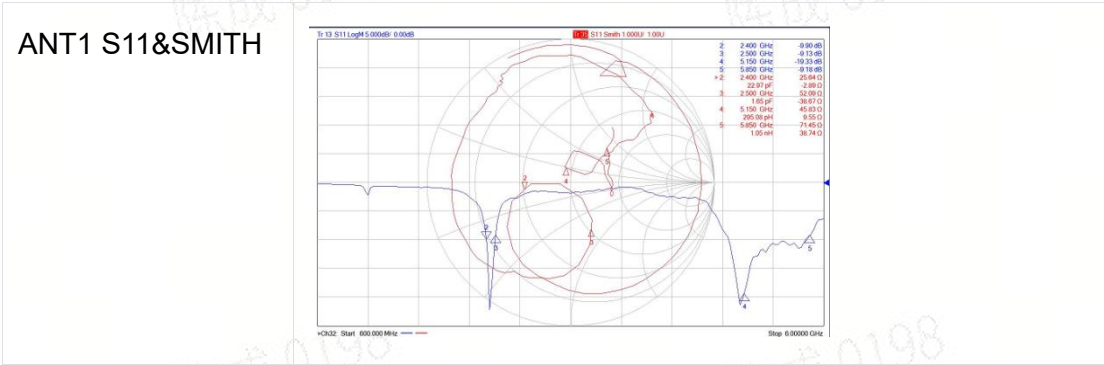
ANT1	WIFI 2.4/5G /BT
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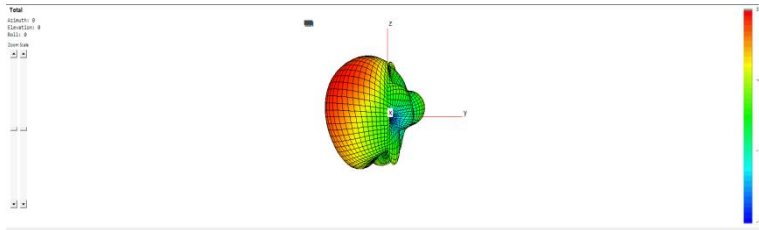
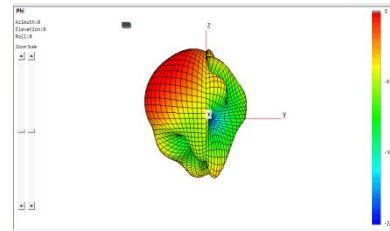
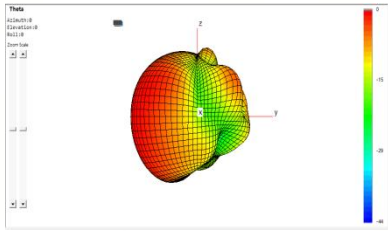


2、Test data

ANT1

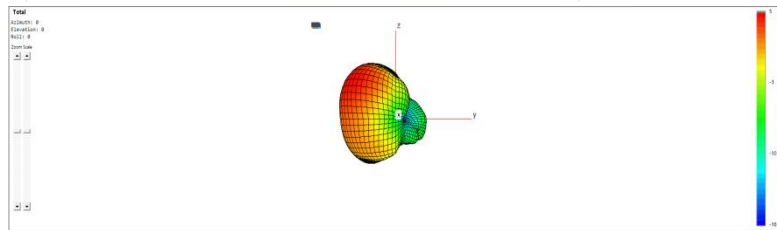
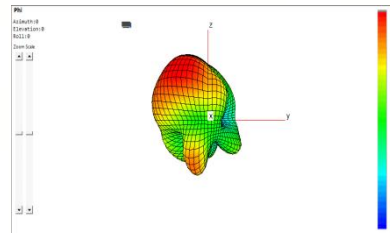
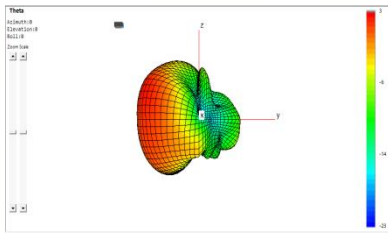
	efficiency	max peak gain
2.4G(2.4-2.5GHz)	-5.7	-2
5G (5.15-5.25GHz)	-5.3	-2.4
5G (5.25-5.35GHz)	-5.3	-2.5
5G (5.47-5.725GHz)	-5.2	-2.6
5G (5.725-5.85GHz)	-5.1	-2.7





Frequency

WIFI5.8G



3. Main Test Instruments

Name	Manufacturer	Model name	Serial Number	Cal., Date	Exp., Date
E5071C	Agilent Technologies	E5071C	MY46519880	2024/7/6	2025/7/5

4、Test Site



End of Test Report