

耀登电通科技(昆山)有限公司 Auden Communications & Multimedia Techno (Kunshan) Co., Ltd

JB20B无源测试报告 Antenna Evaluating Report

Contact Information:

PM: RD: ME: **Prepared By:**

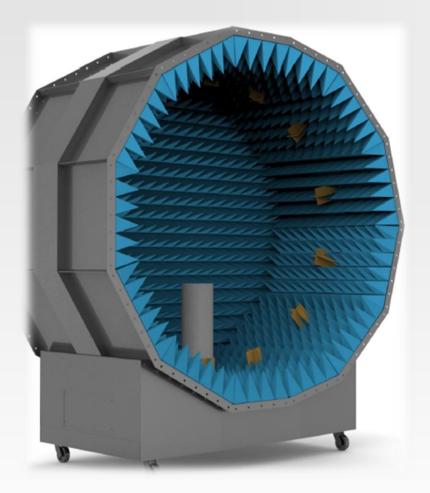
Checked By :

Date of Report: 2023/09/25

Persisting in Technology antenna solutions for wireless technologies

Test Equipment





- Chamber : GTS Rayzone1800
- 网络分析仪: Agilent E5071C
- 2G/3G综测仪: Agilent 8960
- LTE综测仪: Anritsu MT8820
- TD综测仪: StarPoint SP6010
- WIFI综测仪: Anritsu MT8860
- GPS信号源: Agilent E4438C

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使用系统	Band	使用系统	Band
GSM		WIFI / BT	2.4G/5G
WCDMA		全球定位	
TD-SCDMA		FM	
CDMA			
FDD LTE			
TDD LTE			

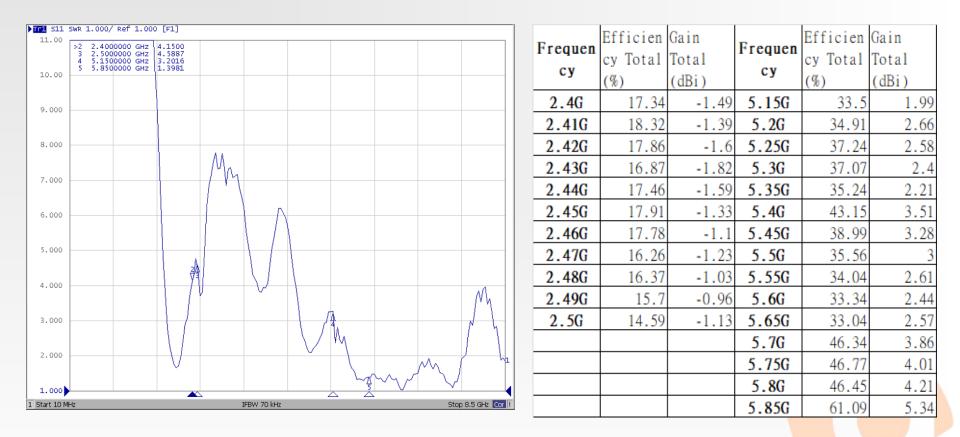
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WIFI-OAntenna standing wave & efficiency auden

VSWR

4

efficiency

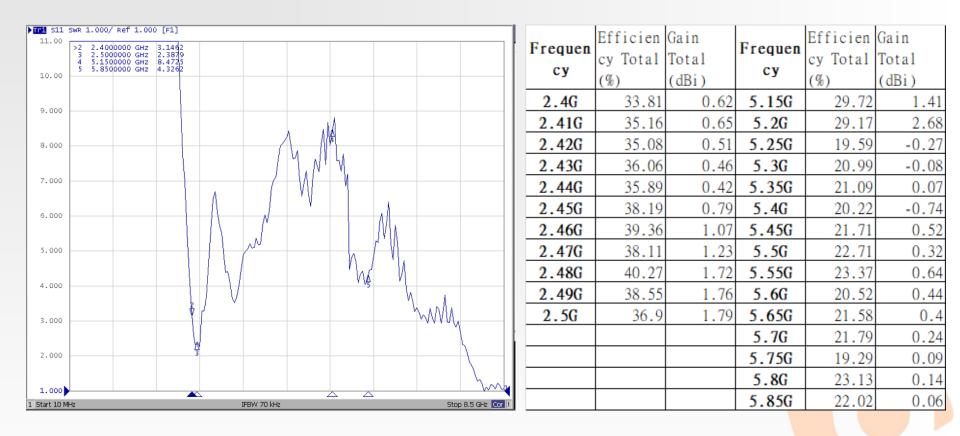


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WIFI-1Antenna standing wave & efficiency auden

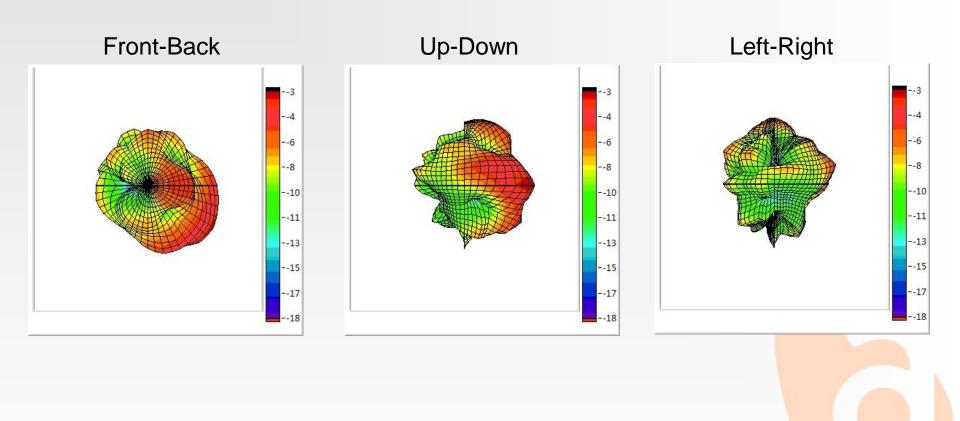
VSWR

efficiency



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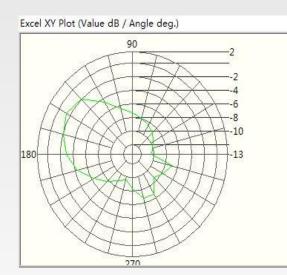
Many aspects of this presentation are protected by US, TW, CN and international patents and patent applications



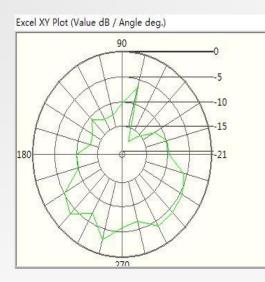
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WIFI-0 2D Radiation Pattern (2.45G)



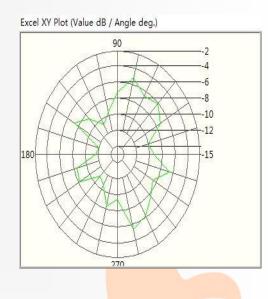
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E1

E2

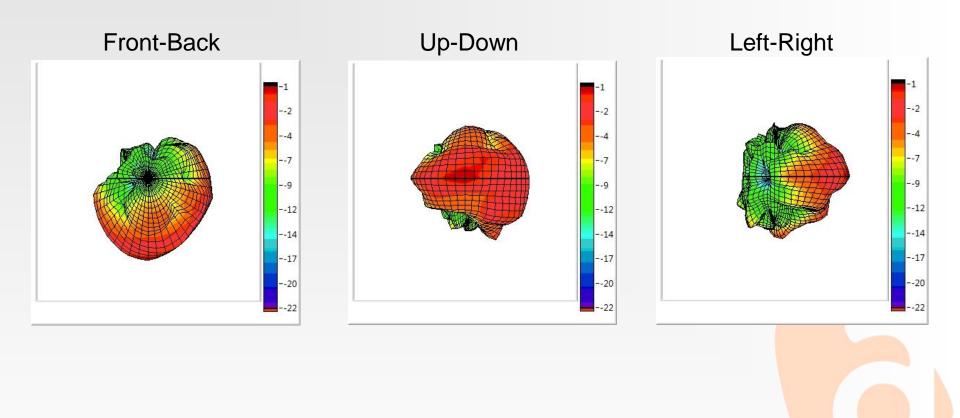
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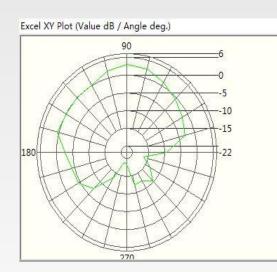


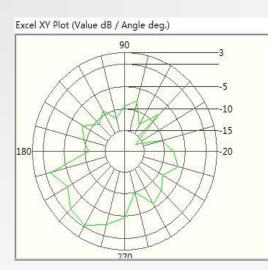


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WIFI-0 2D Radiation Pattern (5.5G)

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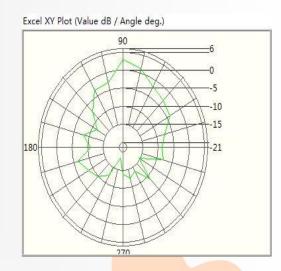




E1

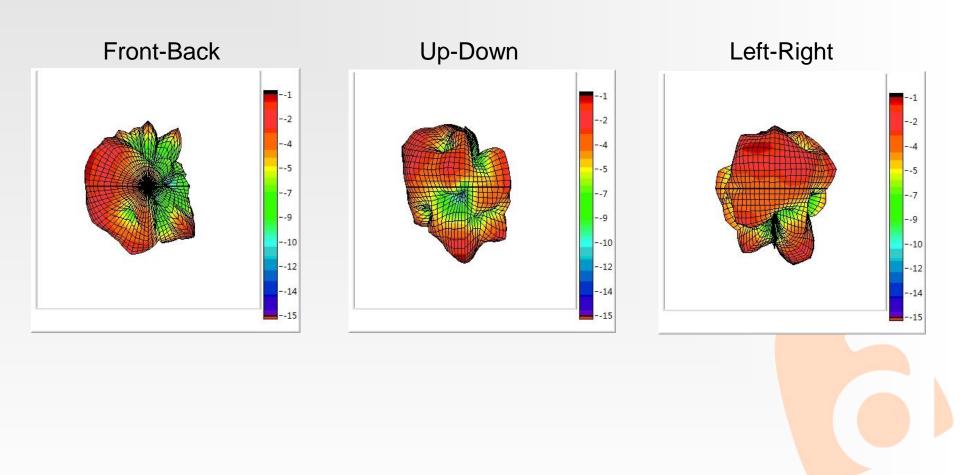
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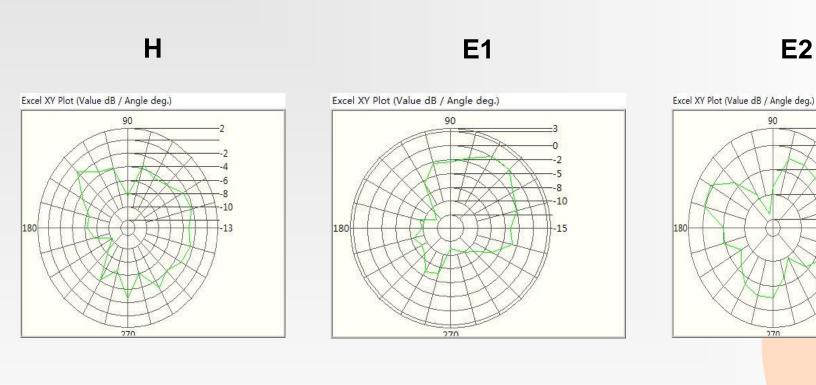


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WIFI-1 2D Radiation Pattern (2.45G)



E2

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-5

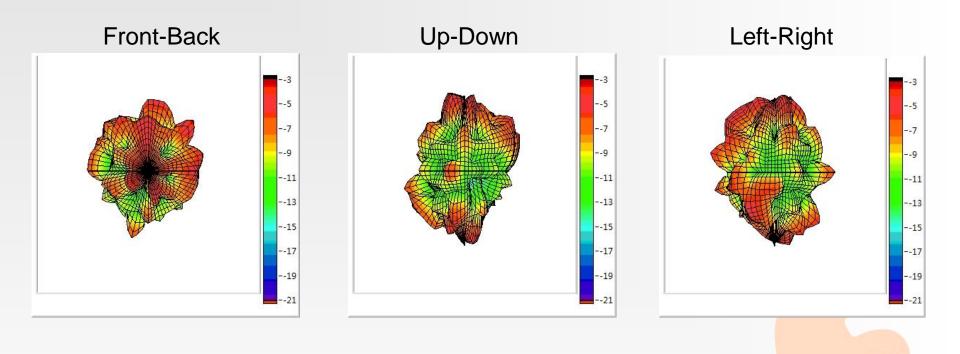
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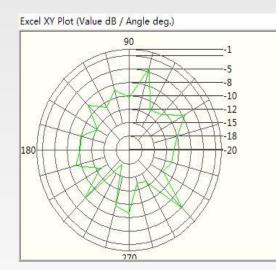


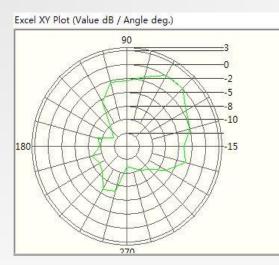


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WIFI-1 2D Radiation Pattern (5.5G)

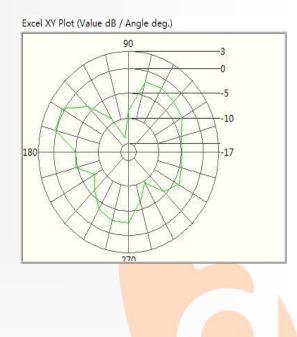




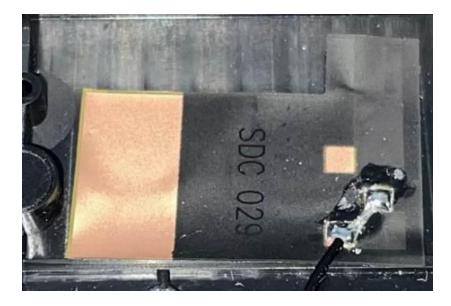


E1

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WIFI ANT 0



WIFI ANT 1

Thank You



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