

耀登电通科技(昆山)有限公司

Auden Communications & Multimedia Techno (Kunshan) Co., Ltd

汉桑BT模块---天线报告
Antenna Evaluating Report

Contact Information:

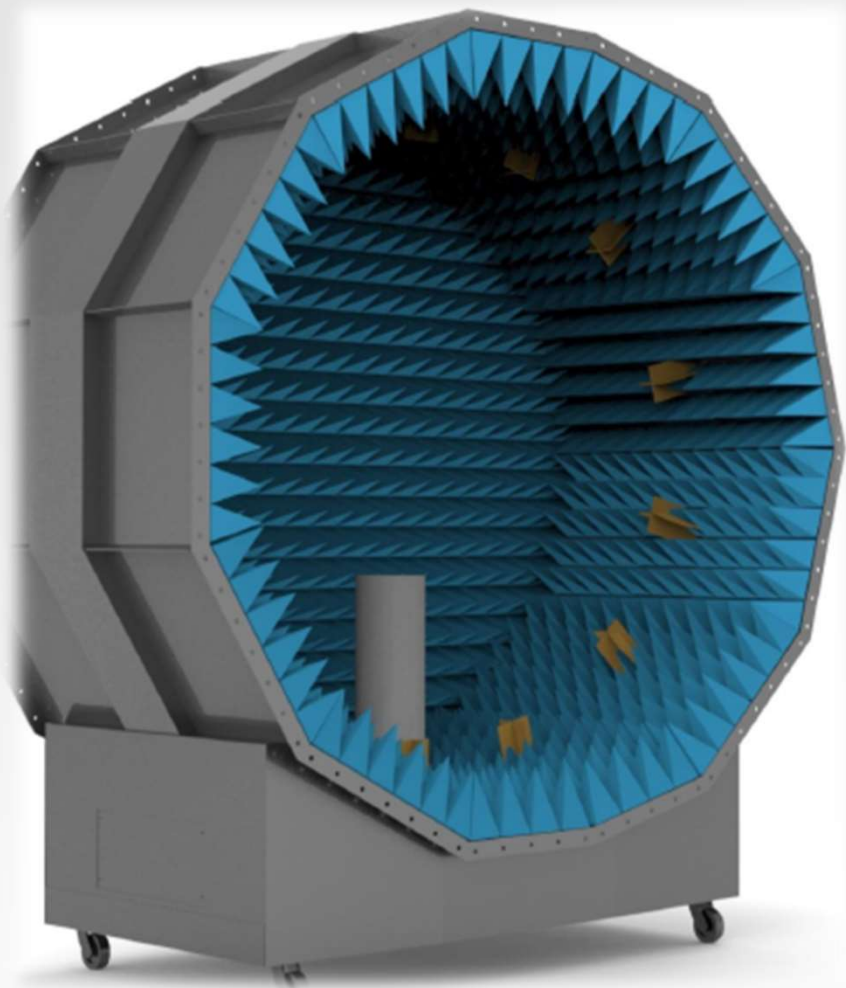
PM:
RD:
ME:

Prepared By:

Checked By :

Date of Report:

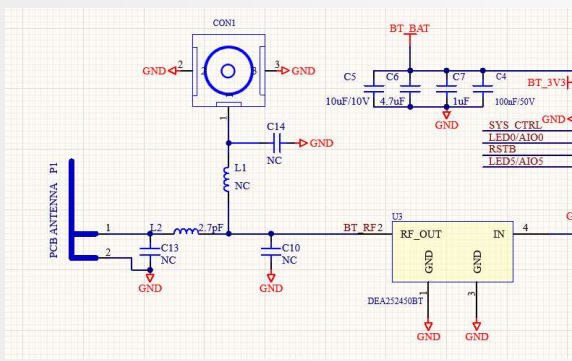




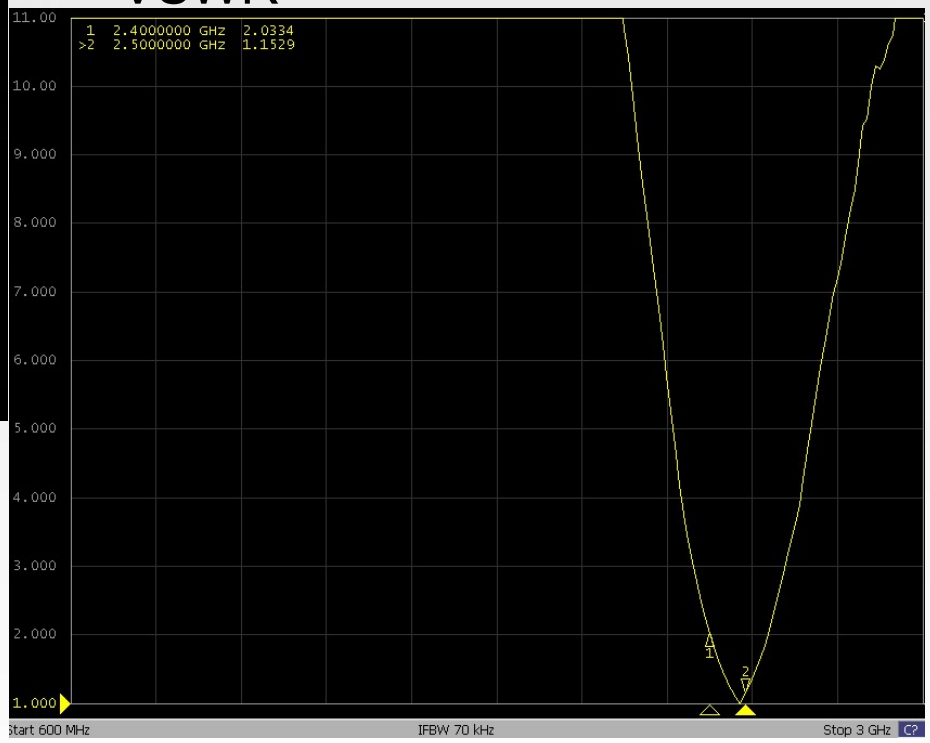
- Chamber : GTS Rayzone1800
- 网络分析仪 : Agilent E5071C
- 2G/3G综测仪 : Agilent 8960
- LTE综测仪 : Anritsu MT8820
- TD综测仪 : StarPoint SP6010
- WIFI综测仪 : Anritsu MT8860
- GPS信号源 : Agilent E4438C



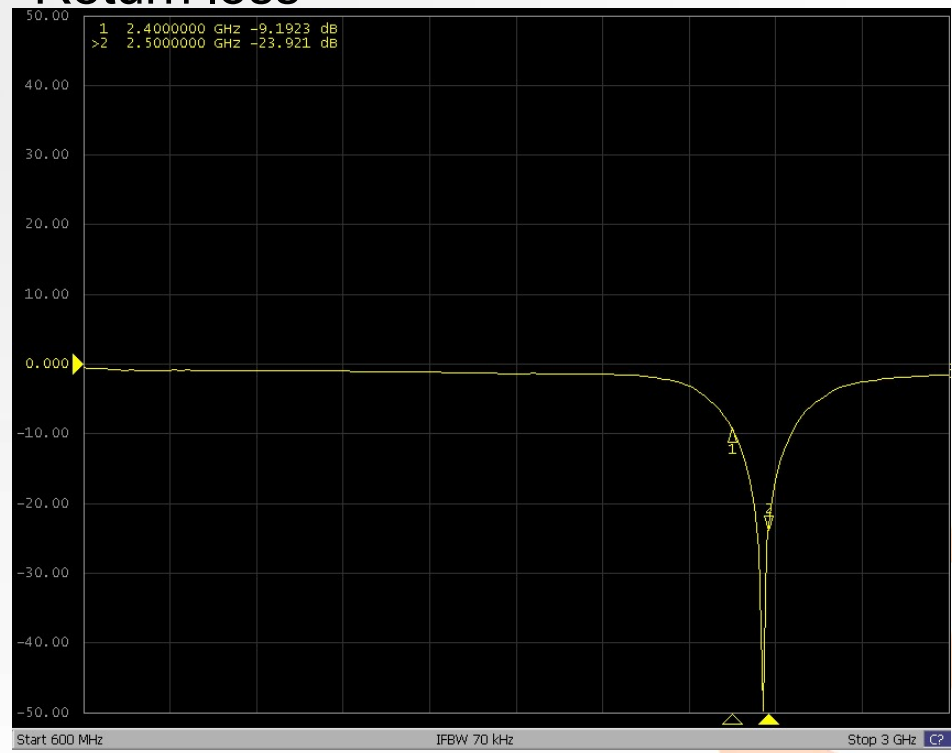
板载天线数据



VSWR



Return loss



Company Confidential, Auden

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

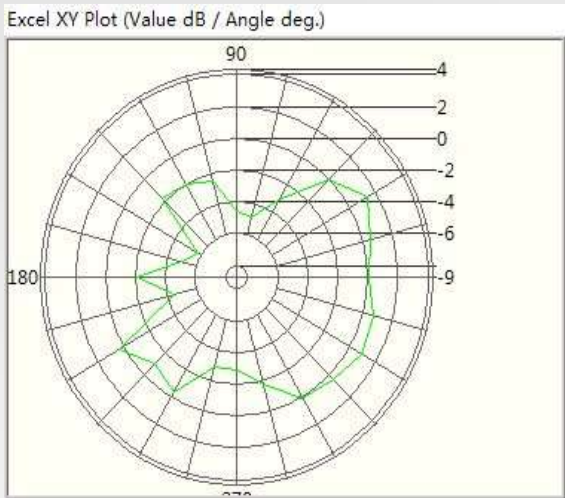
3D-Gain

Freq	Effi	Peak EIRP
	(%)	Total (dBi)
2.4G	51.10	0.86
2.41G	54.16	1.11
2.42G	55.67	1.24
2.43G	56.80	1.47
2.44G	56.52	1.45
2.45G	62.14	1.91
2.46G	63.08	1.95
2.47G	62.14	1.94
2.48G	63.55	1.97
2.49G	59.12	1.64
2.5G	54.98	1.34



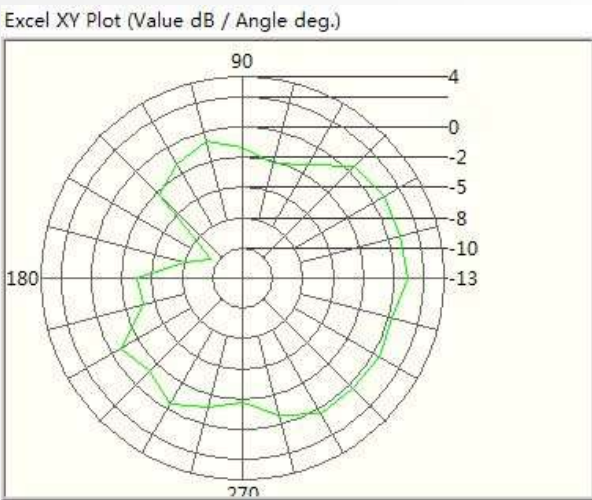
2D Radiation Pattern

2.4GHz
E-Plane

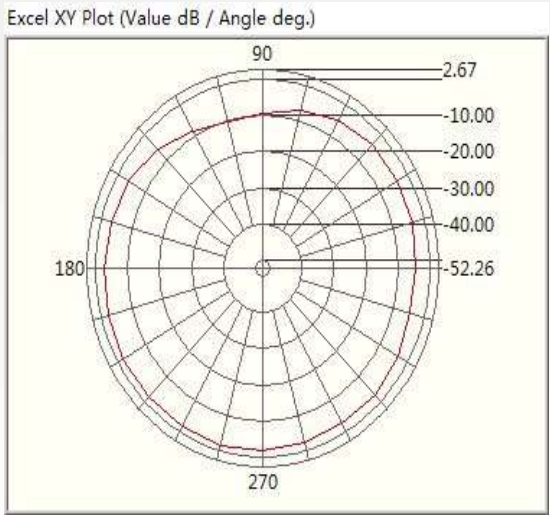


2.5GHz
E-Plane

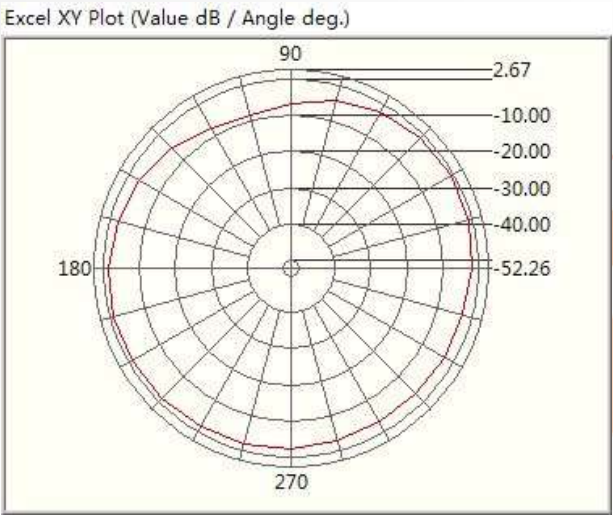
2D Radiation Pattern



H-Plane



H-Plane



Thank You



AUDEN
ASPIRE
UPGRADE
DEVOTE
EXCELLENCE
NAVIGATOR

AUDEN Techno Corp. Taiwan

TEL: +886-3-363-1901

No.19 Lane 772, Ho Ping Road Bade City, Taoyuan Hsien, Taiwan.

AUDEN communications & Multimedia Techno (Shenzhen) Co., Ltd.

TEL: +86 0755 8653 9953

AUDEN Techno Corp. Korea

TEL: +82 2 401 1206

**RM 205 5F Jaeil Officetel Songpa daero Songpa-Gu Seoul.
ZIP : 138-719 Korea**

AUDEN Techno Corp. USA

TEL : +1 631 9791630

4 Cygnet Drive Smittown, NY 11787

E-mail: service@auden.com.tw

Website: <http://www.auden.com.tw>



Company Confidential, Auden

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