

ANTENNA SPECIFICATION

Customer Signature:

Date:

PRODUTOR : HengXinDa

PRODUCT CODE: E053

CUSTOMER CODE:

WRITER: 曾庆雄

CALIBRATION: 曾庆雄

RATIFICATIN: 张强

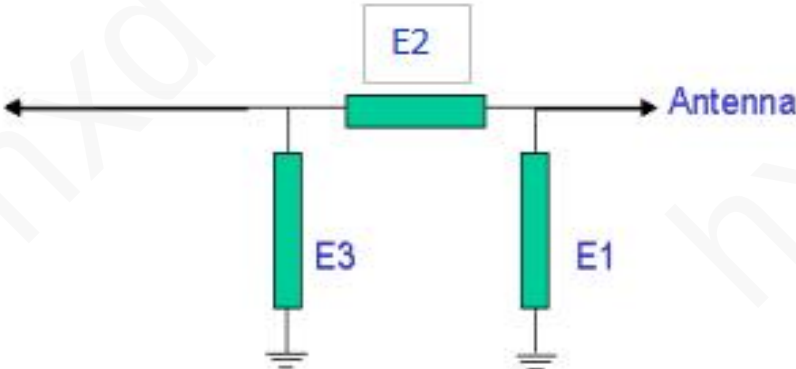
DATE: 2024.12.17

深圳恒信达通信科技有限公司

SHENZHEN HENGXINDA COMMUNICATION TECH CO., LTD.

Wechat:hxd(Lawrence)/15813853812

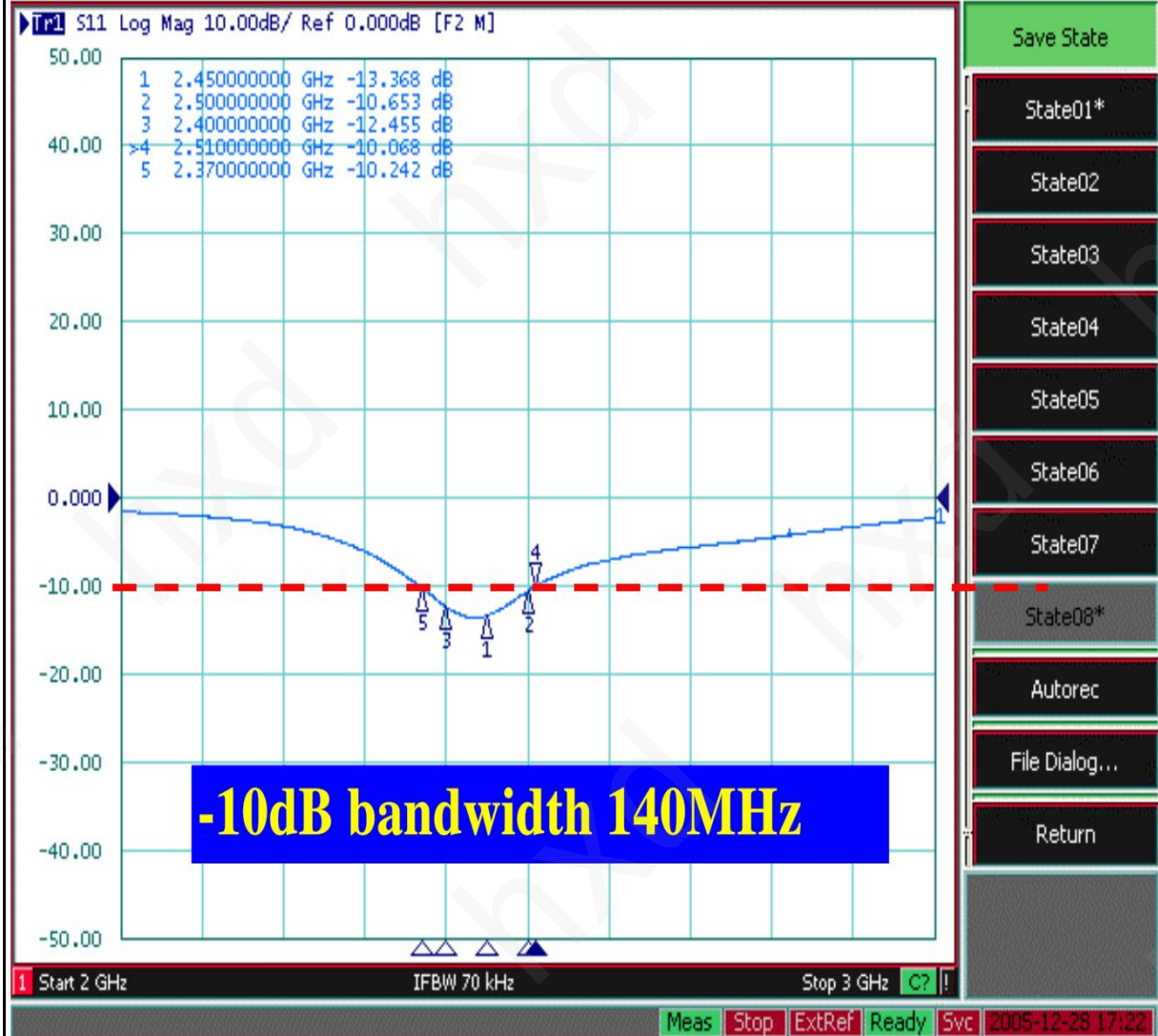
306, 3rd Floor, Brilliant Complex Building, Dalang Sanhe Huaqiao New Village, Bao 'an District, Shenzhen, Guangdong Province

ANTENNA SPECIFICATION														
Antena code	E053													
Test mode	Matching map													
BLUE TOOTH ANTENNA  <table><tr><td>E1</td><td>NC</td><td>2PF</td></tr><tr><td>E2</td><td>OR</td><td>OR</td></tr><tr><td>E3</td><td>2PF</td><td>NC</td></tr><tr><td></td><td>L</td><td>R</td></tr></table>			E1	NC	2PF	E2	OR	OR	E3	2PF	NC		L	R
E1	NC	2PF												
E2	OR	OR												
E3	2PF	NC												
	L	R												

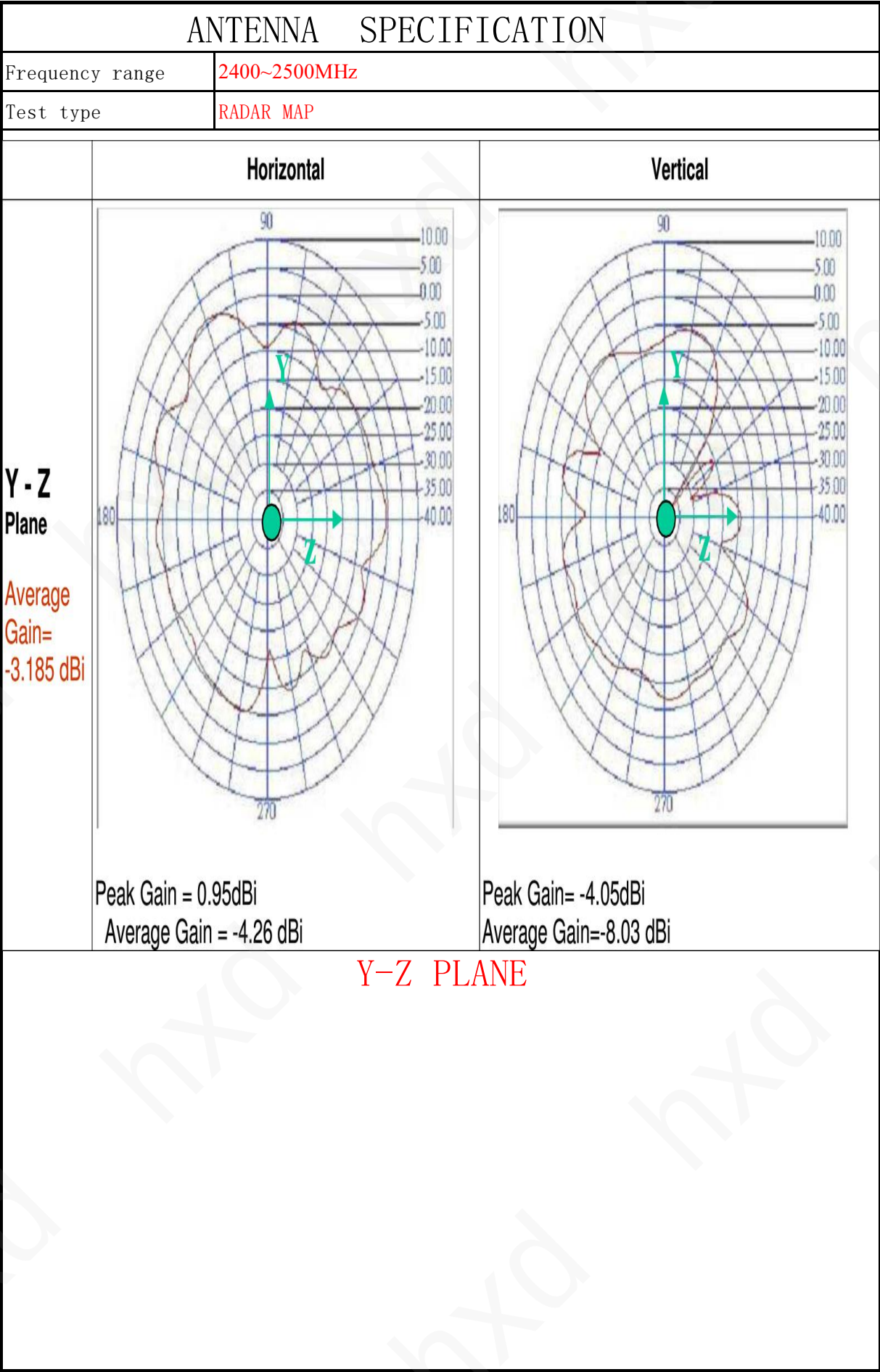
ANTENNA SPECIFICATION

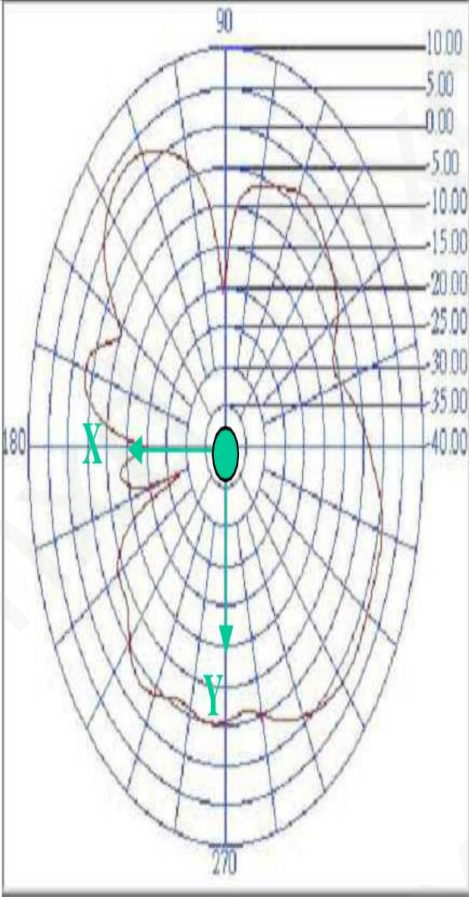
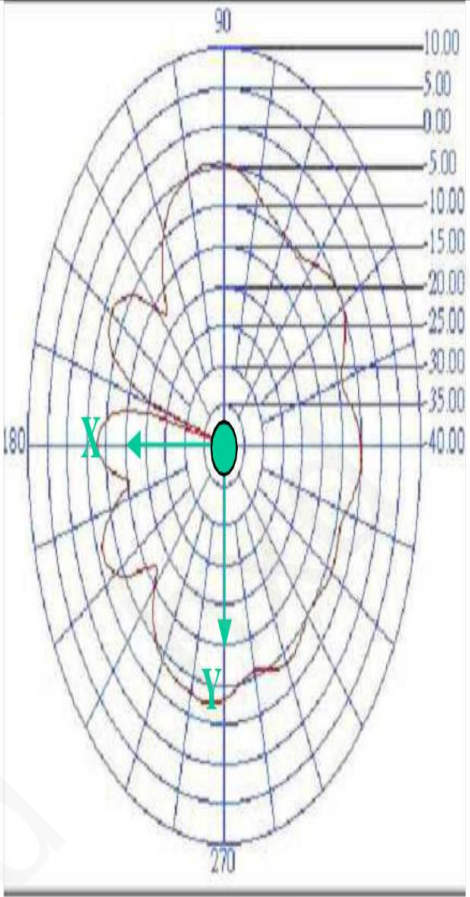
Antena frequency range: 2400~2500MHz

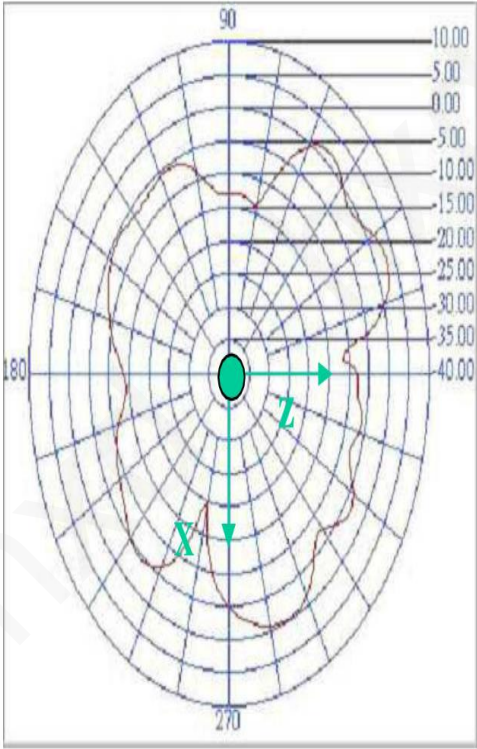
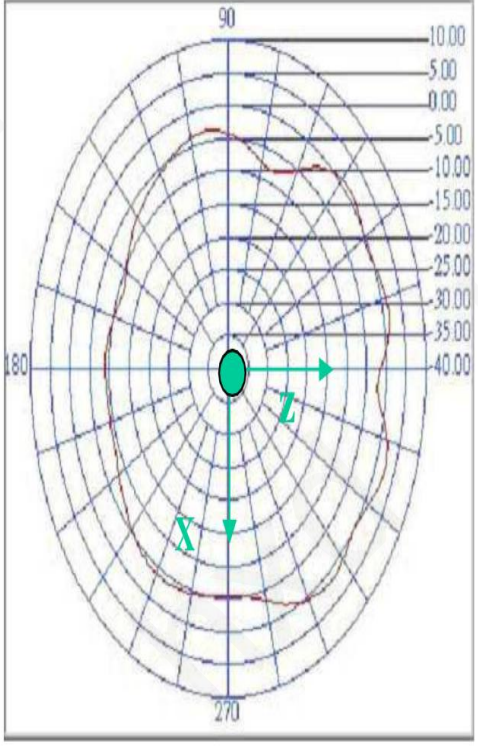
Test mode: S11 RETURN-LOSS



RETURN LOSS

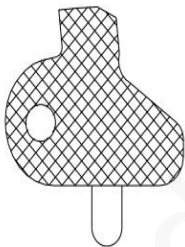
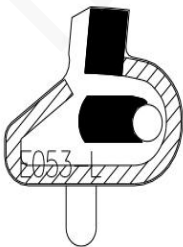


ANTENNA SPECIFICATION	
Frequency range	2400~2500MHz
Test type	RADAR MAP
X - Y Plane Average Gain= -1.543 dBi	 Peak Gain= 3.19 dBi Average Gain= -2.65 dBi
	 Peak Gain= -4.48 dBi Average Gain= -8.02 dBi
X-Y PLANE	

ANTENNA SPECIFICATION	
Frequency range	2400~2500MHz
Test type	RADAR MAP
X - Z Plane Average Gain= -0.99 dBi	
	
X-Z PLANE	

ANTENNA SPECIFICATION

Frequency range	2400~2500MHz
Type of material	



注:

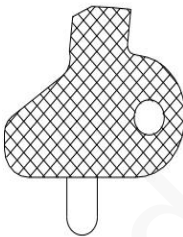
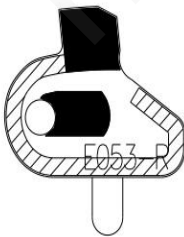
- 1: 表面沉黄金 2μ

1: 布铜区域

2: 基材区域

2: 附胶区域
-

型号: E053-L 表面过黑油, 丝印亮白色字码



注:

- 1: 表面沉黄金 2μ

1: 布铜区域

2: 基材区域

2: 附胶区域
-

型号: E053-R 表面过黑油, 丝印亮白色字码

1. 本图仅供参考, 不作为生产依据, 如有变更, 请及时通知, 谢谢合作。