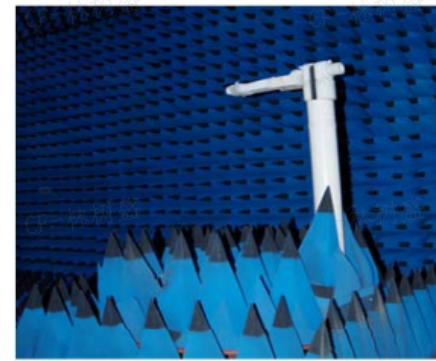
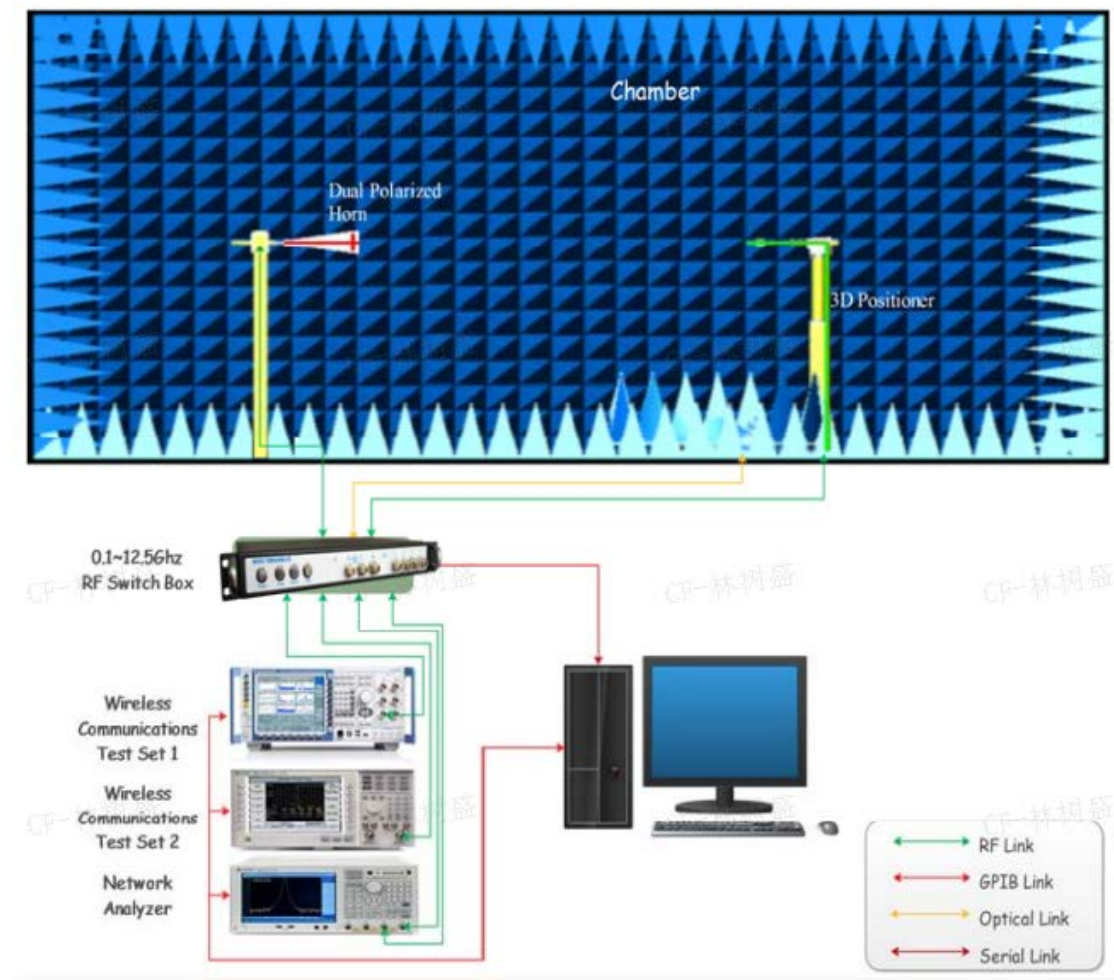


Model Name: BOYAMIC 2-RX
Frequency: (2402-2480MHz)
Manufacturer: Shenzhen Jiayz photo industrial ., Ltd
Address: A16 Building, Intelligent Terminal Industrial Park of Silicon Valley
Power, Guanlan,Longhua District, Shenzhen, China

Antenna gain report

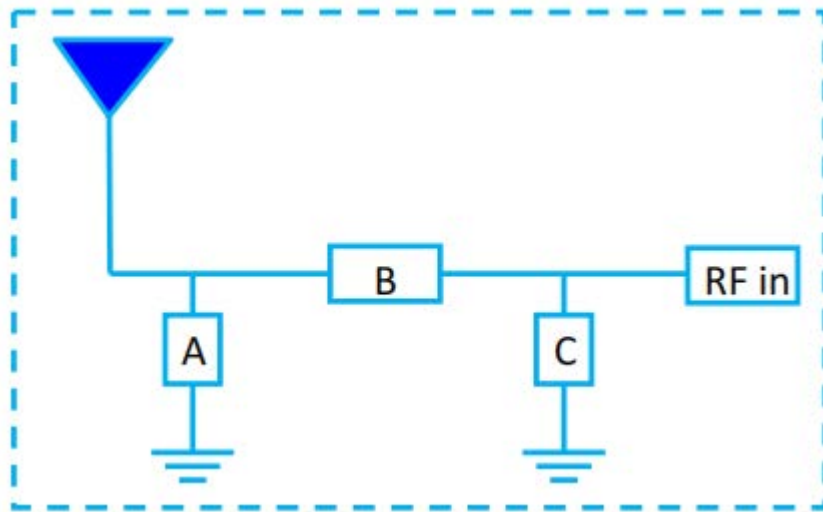
DIRECTORY	
NO	PROJECT
1	Test equipment and conditions
2	Match parameters
3	Antenna S parameter
4	Passive data
5	Antenna size

一、Test equipment and conditions

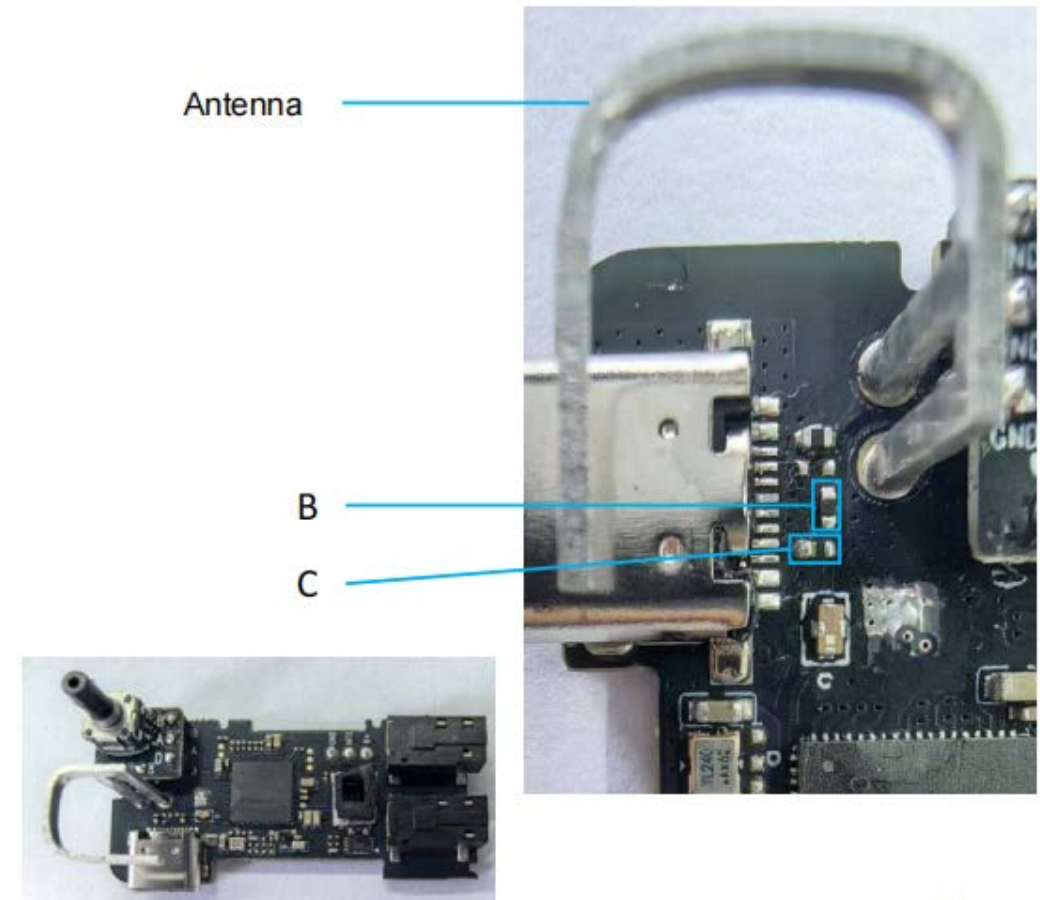


QUIPMENT	BRAND	MODULE
Network analyzer	Agilent	E5071C
Signal Generator	ROHDE&SCHWARZ	CMW-500
Switch	广屏	SW-2
微波暗室	广屏	OTA-533

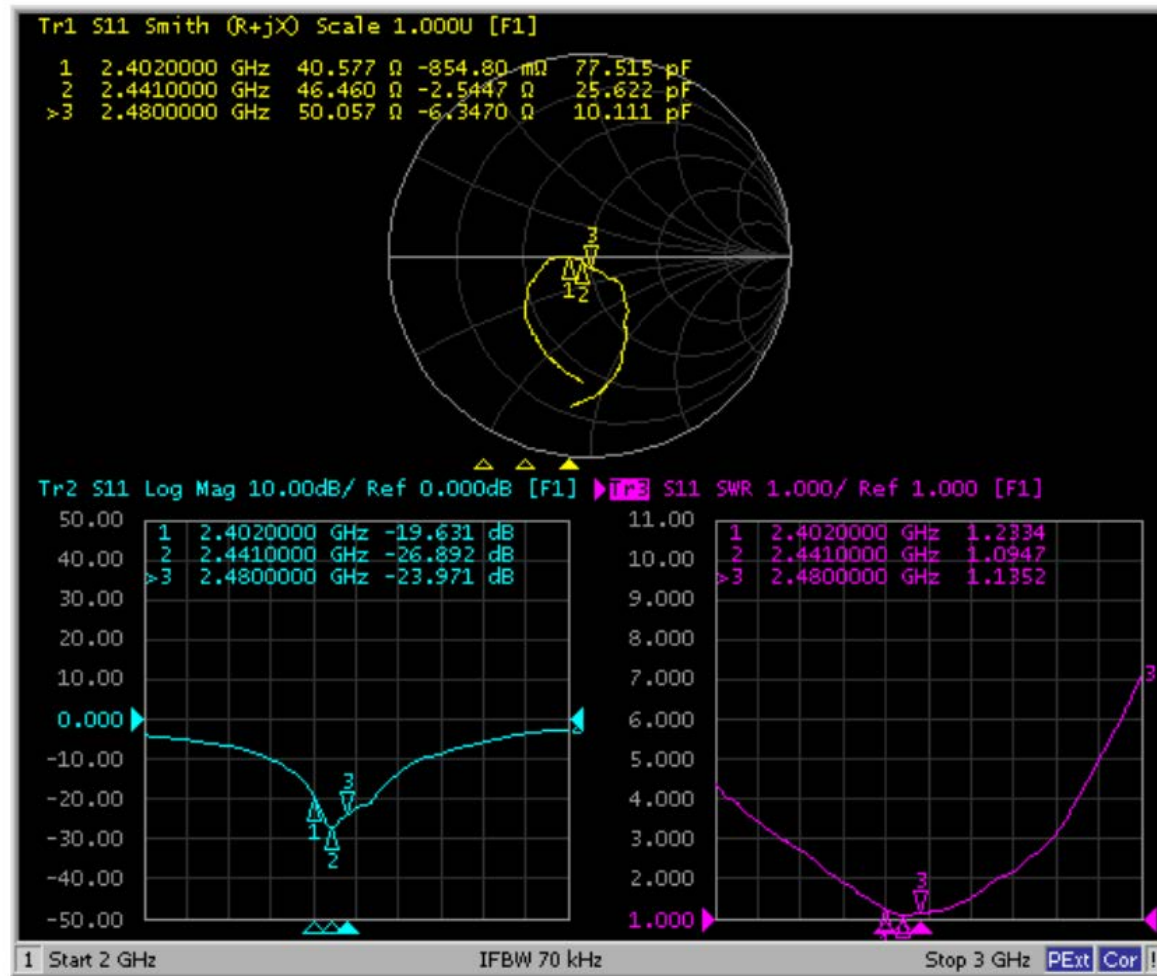
二、Match parameters



NO	Product	Description
A	NC	NC
B	Resister	0R $\pm 1\%$ 1/16W 0402
C	Inductor	6.2nH ± 0.1 nH 0402

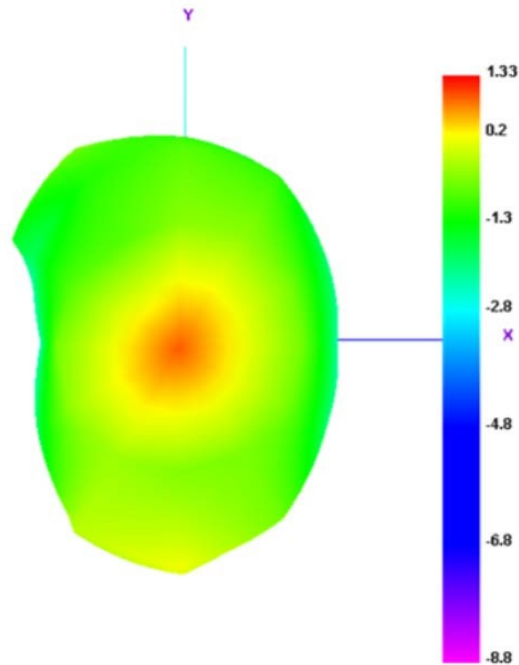


三、Antenna S parameter



四、Passive data

@2402MHz(unit:dBi)



Frequency	Efficiency (%)	Efficiency (db)	Gain(dBi)
2402 (MHz)	54.66	-2.32	1.33
2441 (MHz)	53.74	-2.65	1.12
2484 (MHz)	53.99	-2.54	1.18

五、Antenna size

