

Model Name: BOYALINK 3-TX

Frequency: (2402~2480MHz)

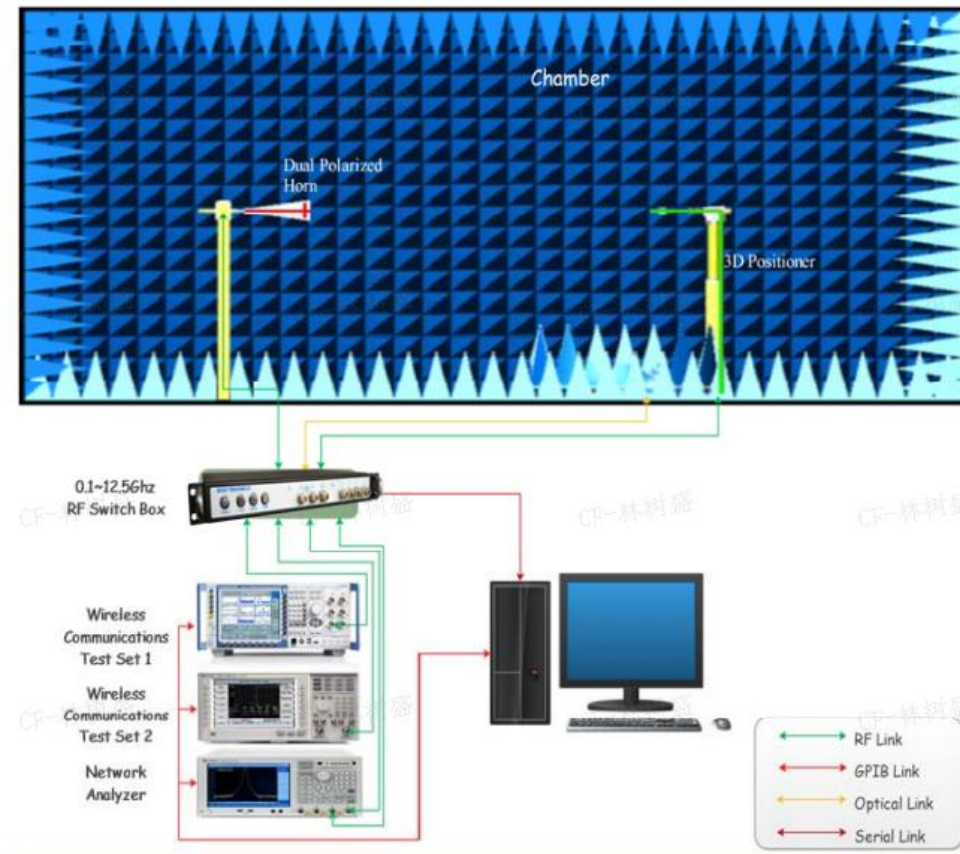
Manufacturer: Shenzhen Jiayz photo industrial ., Ltd

**Address: A16 Building, Intelligent Terminal Industrial Park of Silicon Valley
Power, Guanlan, Longhua District, Shenzhen, China**

Antenna gain report

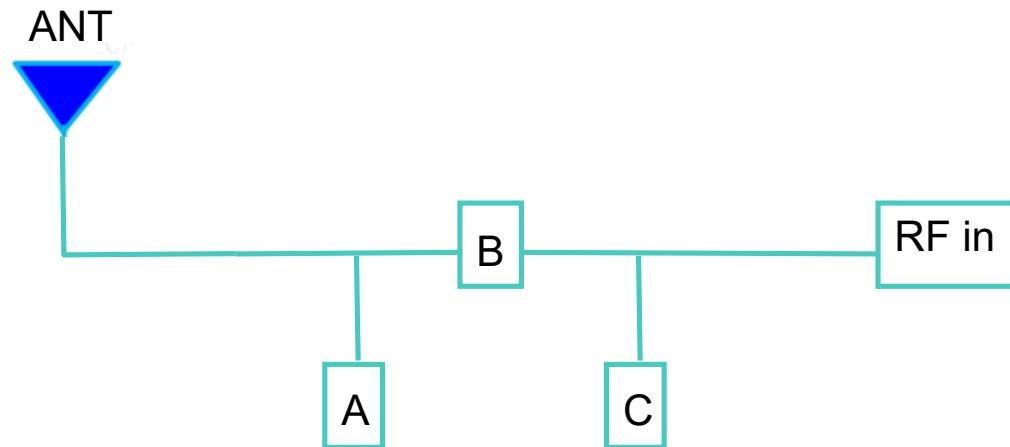
DIRECTORY	
NO	PROJECT
1	Test equipment and conditions
2	Match parameters
3	Antenna S parameter
4	Passive data
5	Antenna size

1、Test equipment and conditions



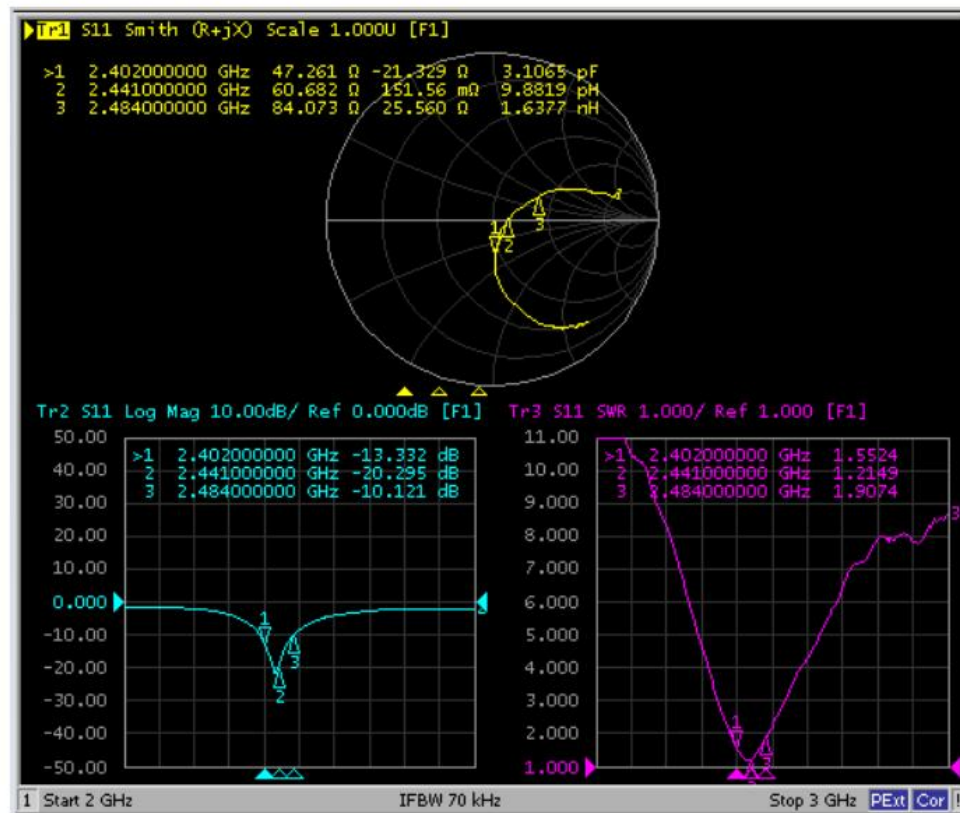
QUIPMENT	BRAND	MODULE
Network analyzer	Agilent	E5071C
Signal Generator	ROHDE&SCHWARZ	CMW-500
Switch		SW-2
		OTA-533

2、 Match parameters

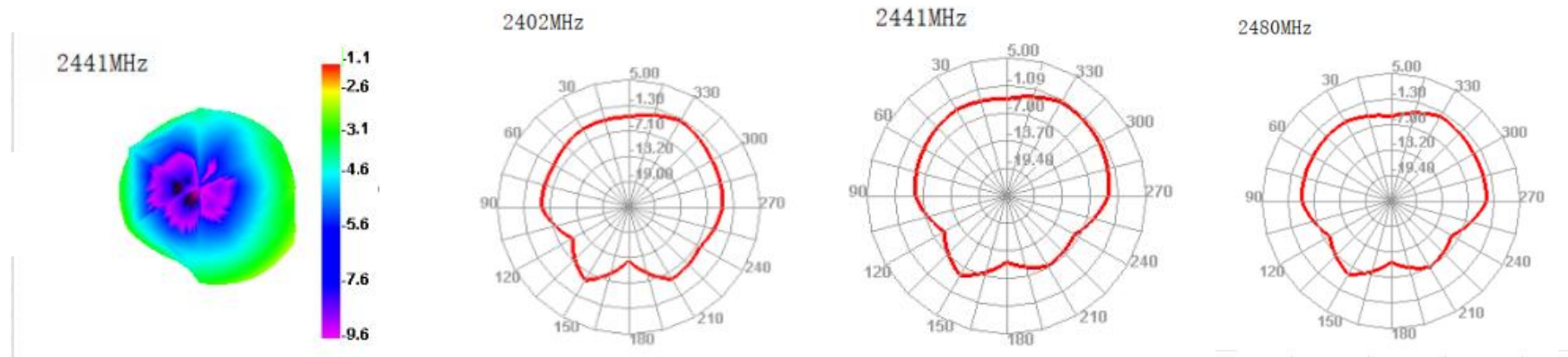


NO	Product	Description
A	NC	NC
B	Capacitor	1.8pF ± 0.05 50V 0201
C	Capacitor	2.7pF ± 0.05 pF 25V 0201

3、Antenna S parameter



4、Passive data



Frequency	Efficiency (%)	Efficiency (db)	Gain (dbi)
2402 (MHz)	35.3	-4.73	-1.30
2441 (MHz)	36.72	-4.35	-1.09
2480 (MHz)	34.16	-4.66	-1.29

5、Antenna size

