



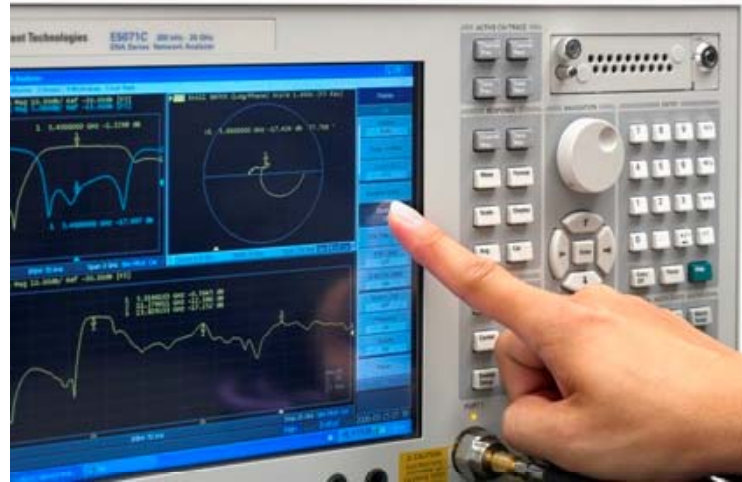
天线规格

Antenna Specification

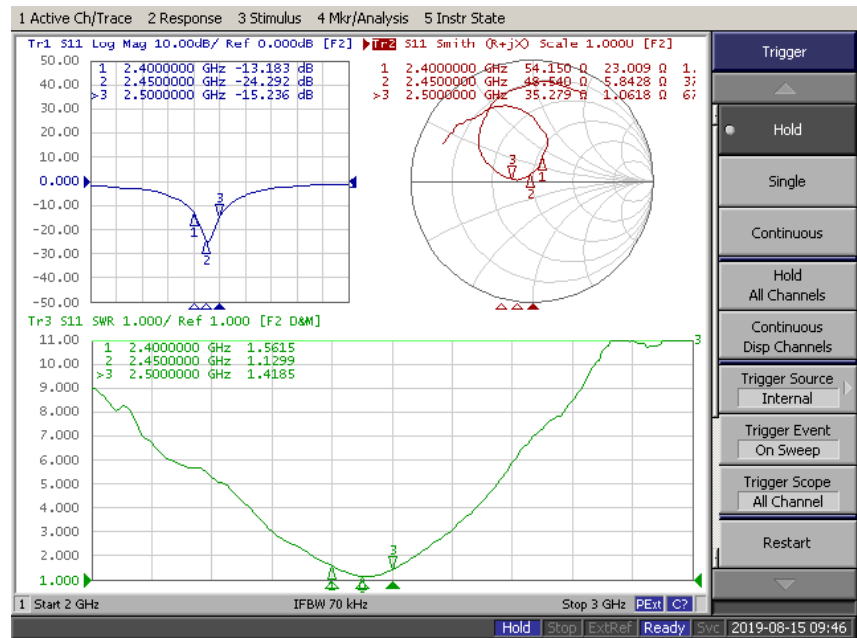
Electrical Properties	
Frequency	2.4-2.5GHz
Impedance	50 Ohm Nominal
V.S.W.R	2.0 Max
Gain	1.0dBi
Radiation	Omni-directional
Polarization	Linear
Physical Properties	
Connector	1代IPEX
Cable Type	O.D.1.13mm
Cable Length	45mm
Cable Color	Black
Operating Temp.	-40 ~ +85 °C
Storage Temp.	-40~ +85 °C



Agilent E5071B

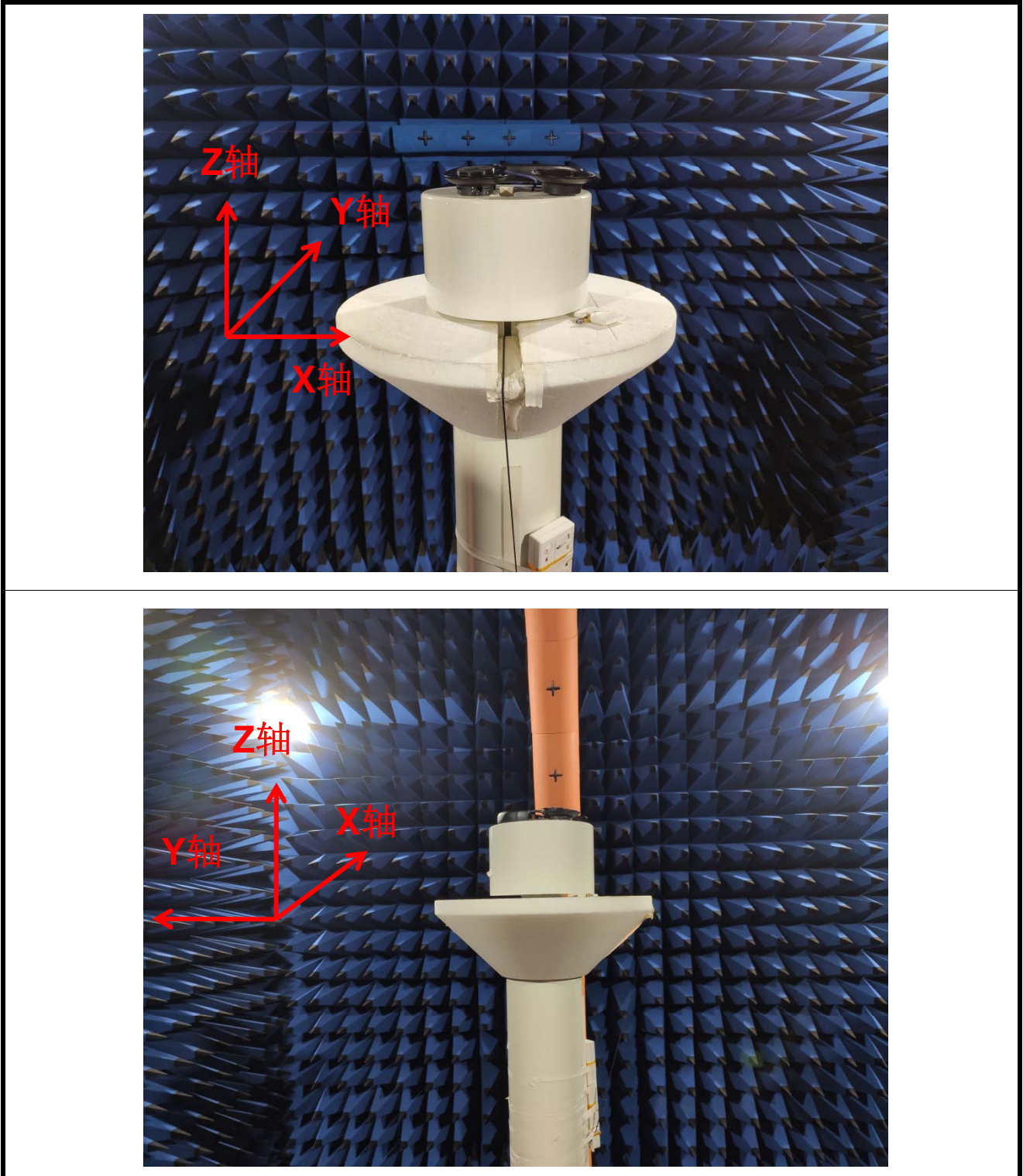


S Parameter Test // BT2





Antenna Passive Test





Passive Test For BT2			
Freq (MHz)	Effi (%)	Effi (dB)	Gain (dBi)
2400	50.4	-3.0	-1.9
2410	52.3	-2.8	-1.9
2420	54.6	-2.6	-1.9
2430	58.4	-2.3	-1.9
2440	59.6	-2.2	-2.0
2450	59.4	-2.3	-2.1
2460	58.6	-2.3	1.0
2470	57.5	-2.4	-1.7
2480	56.3	-2.5	-1.7
2490	54.5	-2.6	-1.6
2500	52.6	-2.8	-1.4



Radiation Pattern For BT2

