

Test Report

Manufacturer: Hubei Saitake Electronic Co., Ltd.

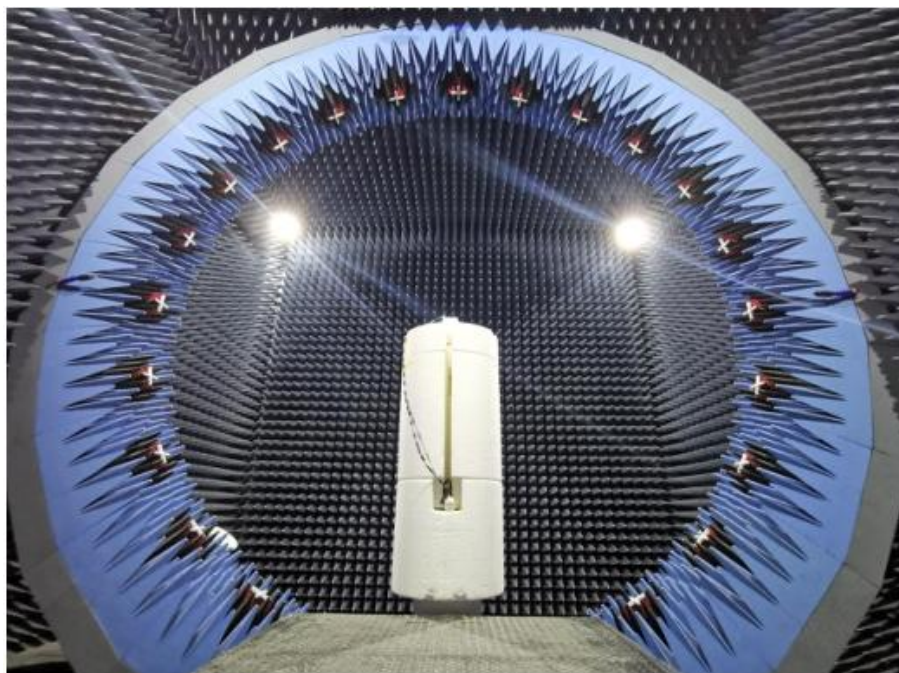
Address: Building 8, Garment Industrial Park, No.1, Fazhan Avenue,
Maoshi Town, Jianli City, Jingzhou City, Hubei Province, China

Antenna View(12mm*5mm)

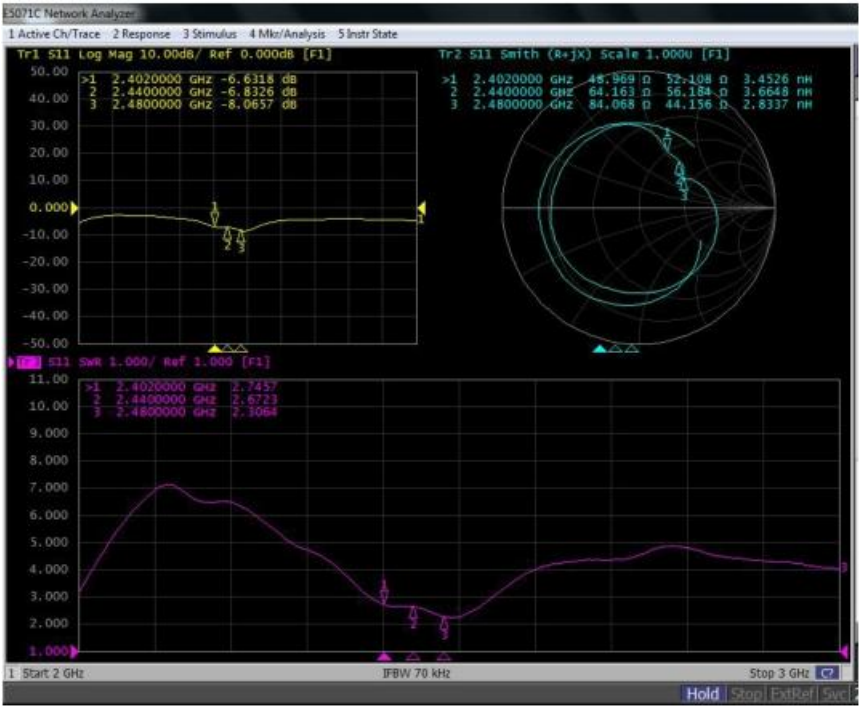
Antenna Typa:PCB Antenna



Test View



Test Data



VSWR

Frequency/MHz	2402	2440	2480
VSWR	2.7457	2.6723	2.3064

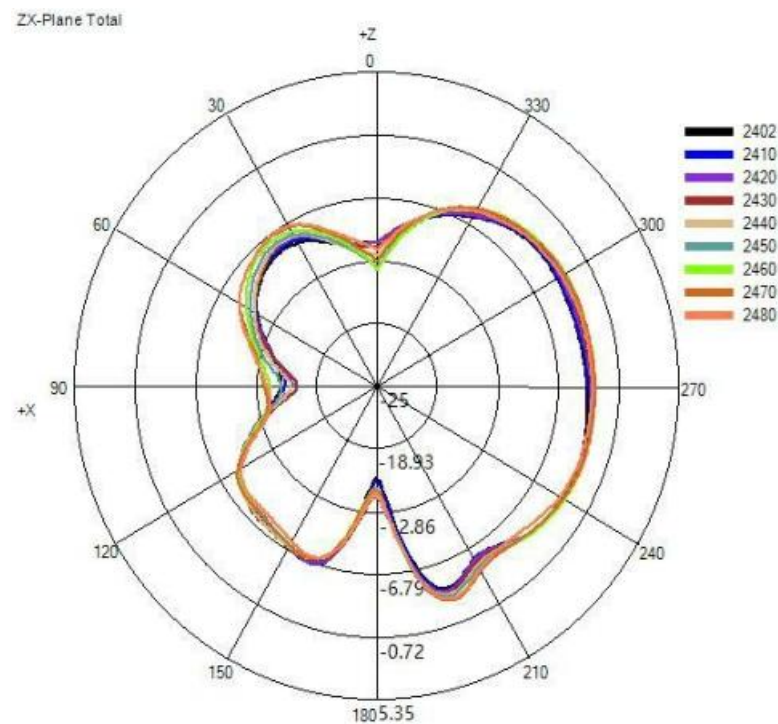
Gain&Efficiency

Frequency/MHz	2402	2410	2420	2430	2440	2450	2460	2470	2480
Peak Gain/dBi	-1.97	-1.95	-1.63	-1.49	-1.27	-1.06	-0.89	-0.71	-0.95
Efficiency/%	17.88	18.34	19.20	19.89	20.58	20.86	21.78	22.18	21.03

Antenna pattern roundness

Frequency/MHz	2402	2410	2420	2430	2440	2450	2460	2470	2480
H Theta=90/dB	20.55	20.57	20.15	19.12	18.93	20.11	20.49	19.26	16.51

Directional diagram



(2) Y-Z (unit: dBi):

