



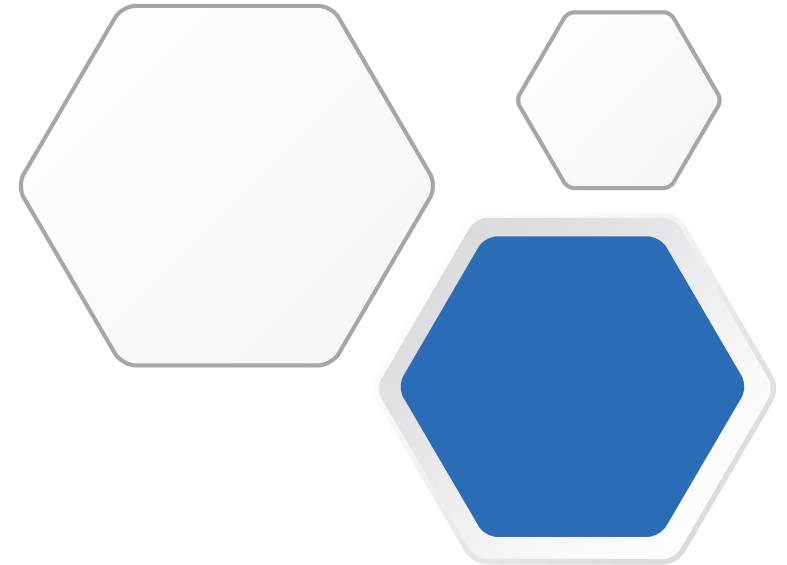
Topositive Internet of Things

Shenzhen Kingwear Technology Development Co., Ltd. Longhua Branch
add: 501,building A2, Silicon valley power intelligent terminal Industrial Park ,20Dafu
Industrial Zone, Dafu commnity, Guanlan stree, Longhua District ,Shenzhen

model: FS001
S001-P, the antenna test report



Radio frequency: Li Gong Time: 2023.02.01





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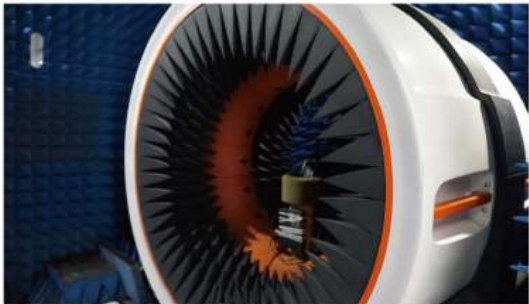
Project overview



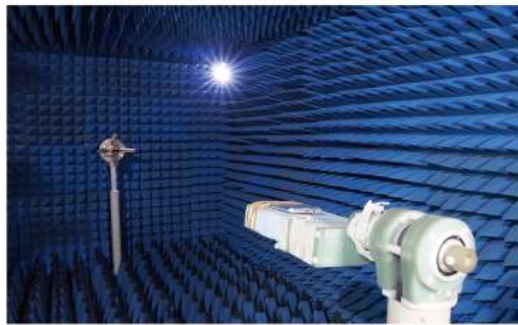
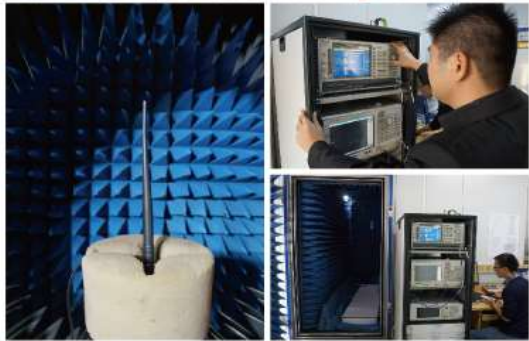
basic information

Basic information

【SATIMO】



【广屏】



test macro

- SATIMO, Agilent E5071C, Anritsu MT8820C, CMW500, StarPoint SP9500

SATIMO暗室-配备

Anritsu综测仪8820c/Agilent网分5071C/Agilent综测仪E4438C

广屏暗室-配备

Agilent-综测仪8960/罗德-cmw500

调试网分

Agilent 网分5071C



basic information

Basic information



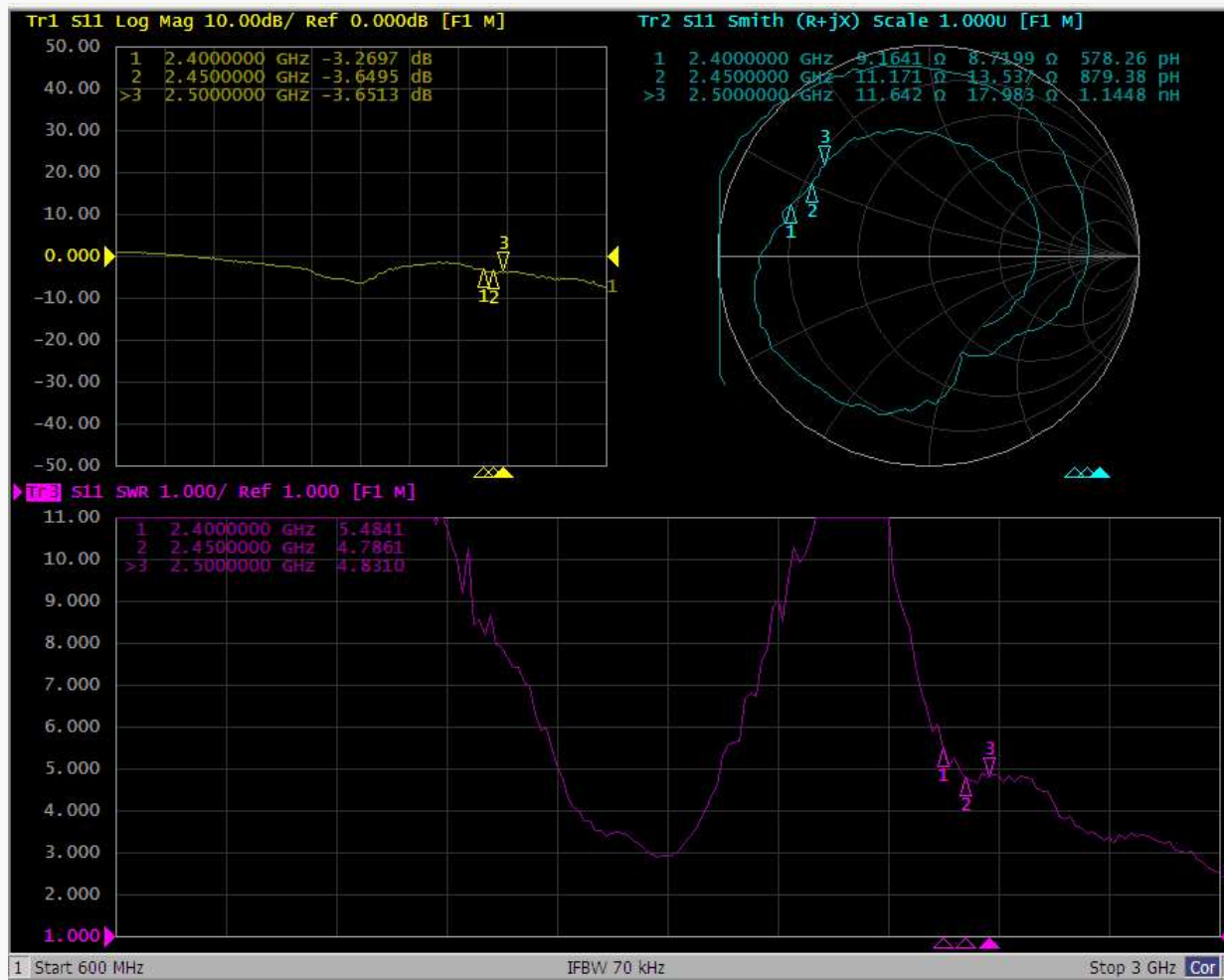
Complete machine data: machine data

- Customer name: Chiavo
- Project name: S001-P
- Frequency band information: BT
- Antenna specification: 0.6*20mm



test data:testdata

BT antenna passive map- (SWR / Log Mag / Smith)

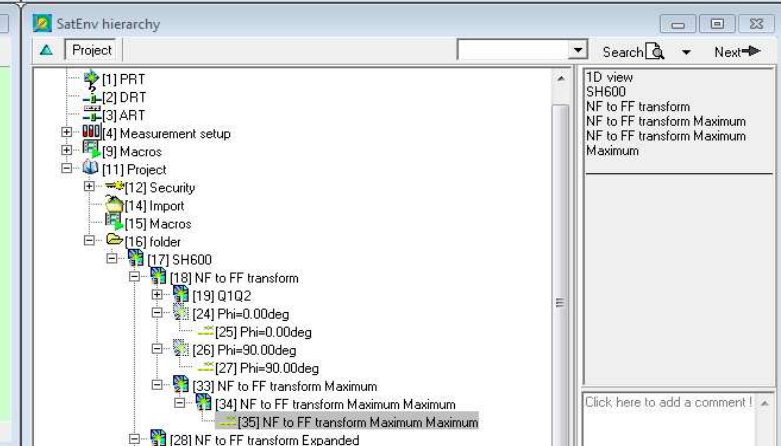
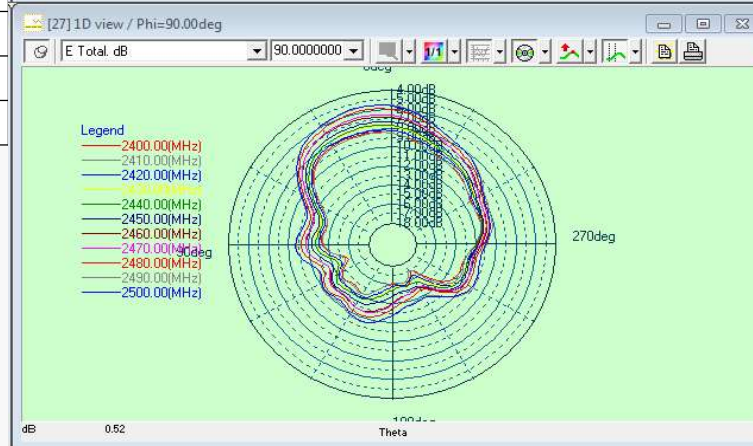
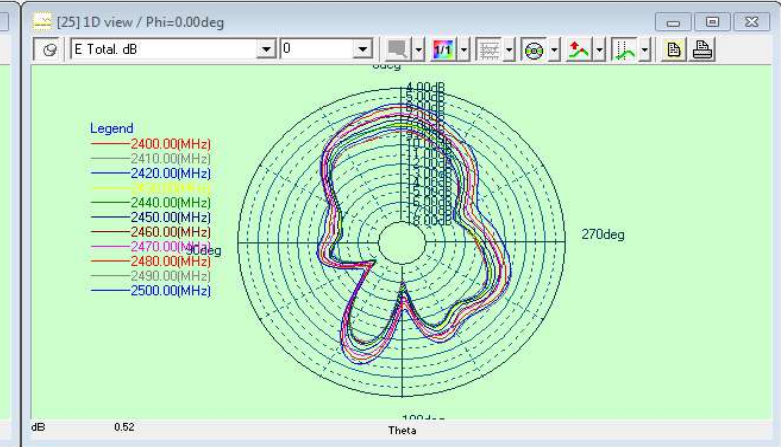
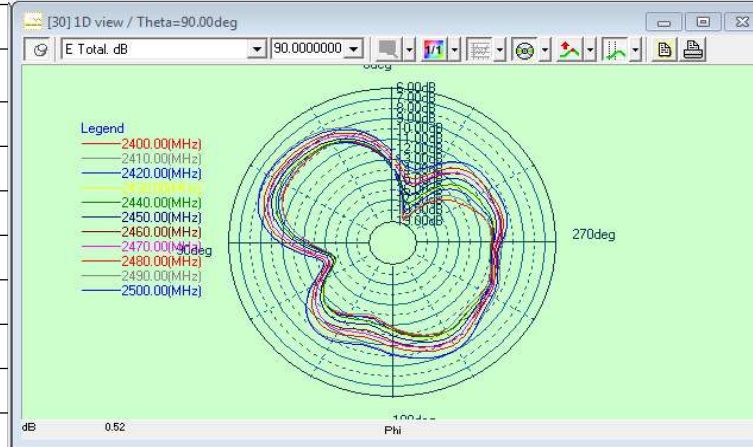




test data:testdata

BT antenna passive data- (efficiency / gain / orientation diagram)

2400-2500MHZ Efficiency		
Frequency	Efficiency	Gain. dBi
2400MHz	2%	-8.49
2410MHz	2%	-8.59
2420MHz	2%	-8.47
2430MHz	2%	-8.21
2440MHz	2%	-8.24
2450MHz	3%	-7.98
2460MHz	3%	-7.51
2470MHz	3%	-7.57
2480MHz	4%	-6.98
2490MHz	4%	-6.60
2500MHz	4%	-6.58





Planning summary

Planning to summarize

The above report is the S001-P customer supply machine, with a passive test report.



THANK YOU

May you have a calm heart in the
complicated and noisy world

- -Tv

