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Antenna Test Report

Customer: F T Y

Project:

Product: Antenna

Report date: 2021.11.3

Prepared by :

Checked by : Eason Huang

Approved by :



Purpose

This report is to measure the performance of SLK for Master Antenna on f t y . All measure data are showed below.

Content

1. Product Overview

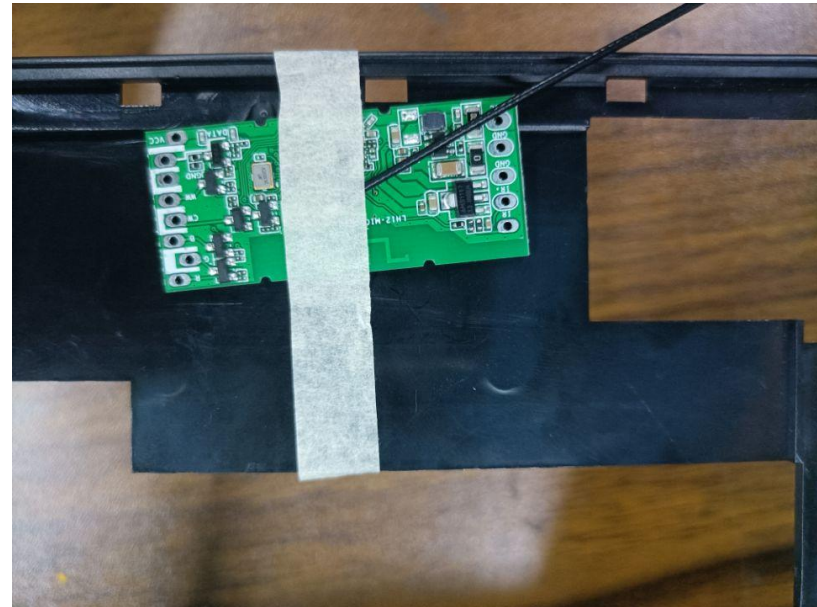
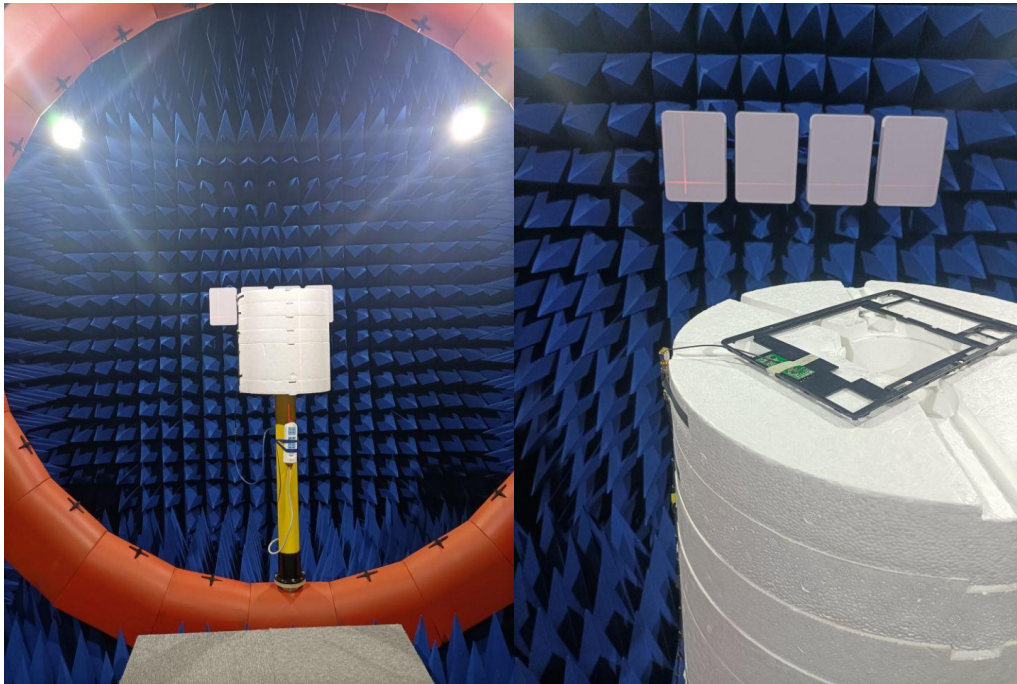
2. Test Result

2.1 Antenna VSWR

2.2 MAIN/AUX Antenna Gain/Efficiency/3D DATE

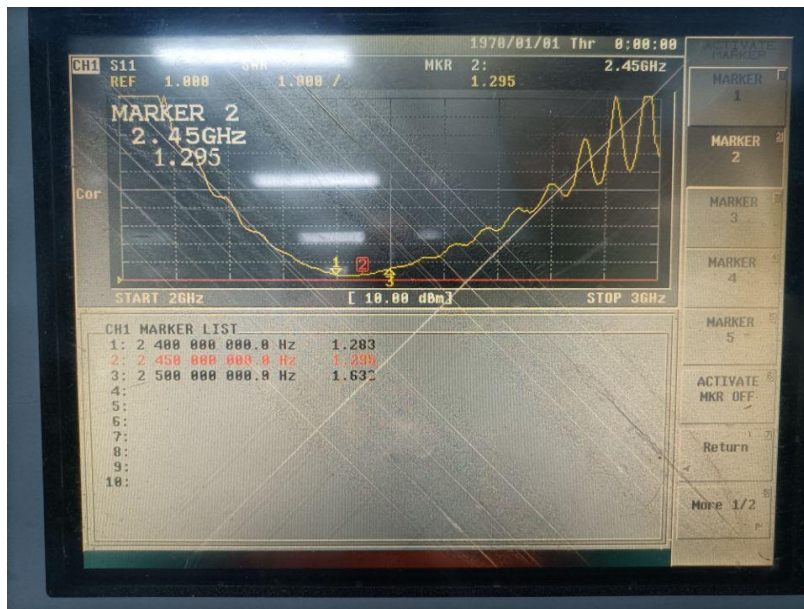
3. Conclusions

1. Product Overview & Dimension



2. Test Result

2.1 2.4 Antenna VSWR/S11



2. Test Result

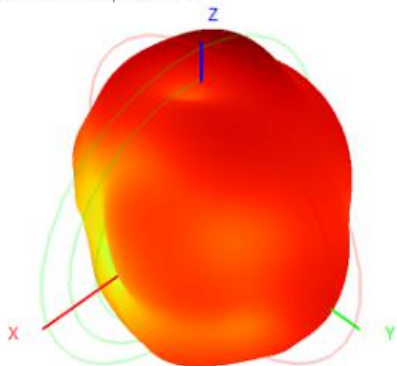
2.2 Antenna Gain/Efficiency/3D DATE

Frequency (MHz)	2400.0	2410.0	2420.0	2430.0	2440.0	2450.0	2460.0	2470.0	2480.0	2490.0	2500.0
Efficiency (dBi)	-3.44	-3.27	-3.20	-3.19	-3.16	-3.08	-3.06	-3.06	-3.15	-3.23	-3.23
Gain (dBi)	1.10	1.38	1.64	1.79	1.84	1.80	1.67	1.26	1.03	0.90	0.95
Efficiency (%)	45.29	47.06	47.88	47.99	48.33	49.26	49.45	49.46	48.44	47.58	47.58

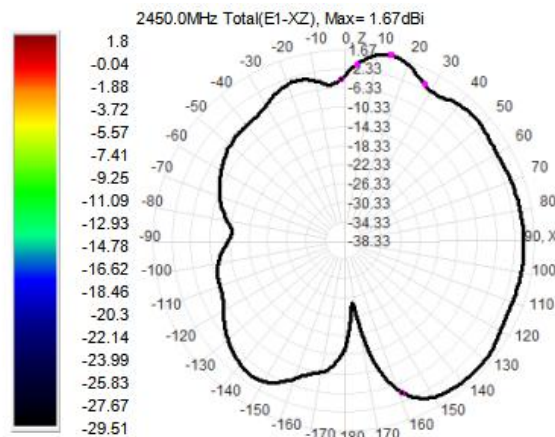
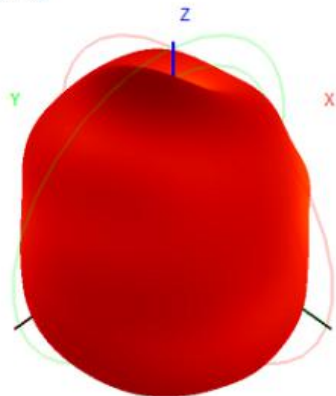
2. Test Result

2.3 Antenna Gain/Efficiency/3D DATE

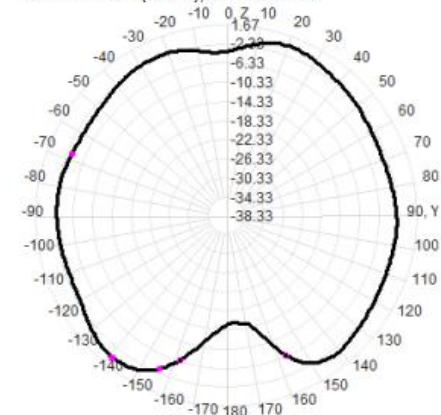
2450.0MHz H+V, Eff: 49.3%



Back View



2450.0MHz Total(E2-YZ), Max= -0.41dBi



3. Conclusions



Model: B1

Thank you