

## ***Purpose***

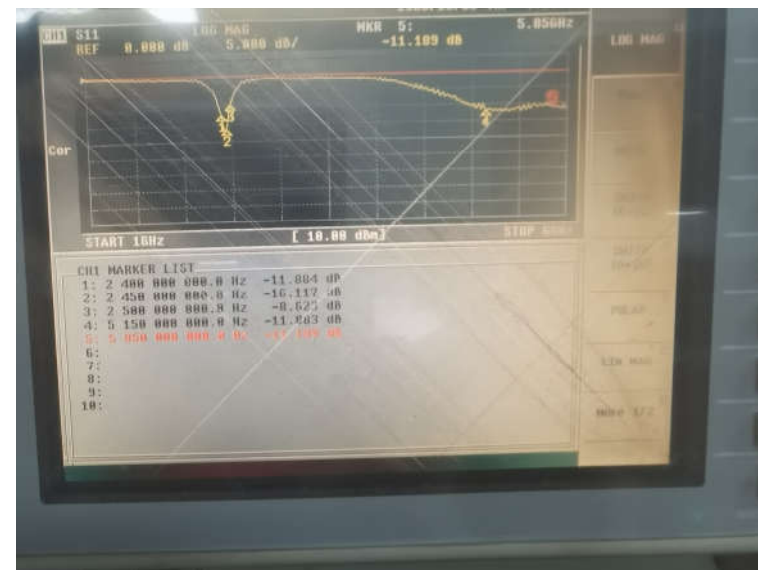
This report is to measure the performance of SLK for Master Antenna . All measure date are showed below.

## ***Content***

1. Product Overview
2. Test Result
  - 2.1 WIFI Antenna VSWR
  - 2.2 Antenna parameters
  - 2.3 WIFI 1/2 Antenna Gain/Efficiency/3D DATE
3. Conclusions

## 2. Test Result

### 2.1 WIFI 1 Antenna VSWR/S11





## 2. Test Result

### 2.3 WIFI Antenna Gain/Efficiency/3D DATE WIFI 1

Freq (MHz)	Effi (%)	Effi (dB)	Gain (dBi)
2400	50.51	-2.97	0.78
2410	52.89	-2.77	0.98
2420	56.33	-2.49	1.33
2430	47.21	-3.26	0.58
2440	52.9	-2.77	1.13
2450	50.98	-2.93	1
2460	57.91	-2.37	1.54
2470	45.5	-3.42	0.36
2480	52.19	-2.82	0.97
2490	44.91	-3.48	0.37
2500	53.38	-2.73	1.09
5150	55.22	-2.58	2.86
5350	56.39	-2.49	2.31
5500	56.26	-2.5	2.6
5750	65.22	-1.86	2.34
5850	62.4	-2.05	2.4

## 2. Test Result

### 2.3 WIFI 1 Antenna Gain/Efficiency/3D DATE

