



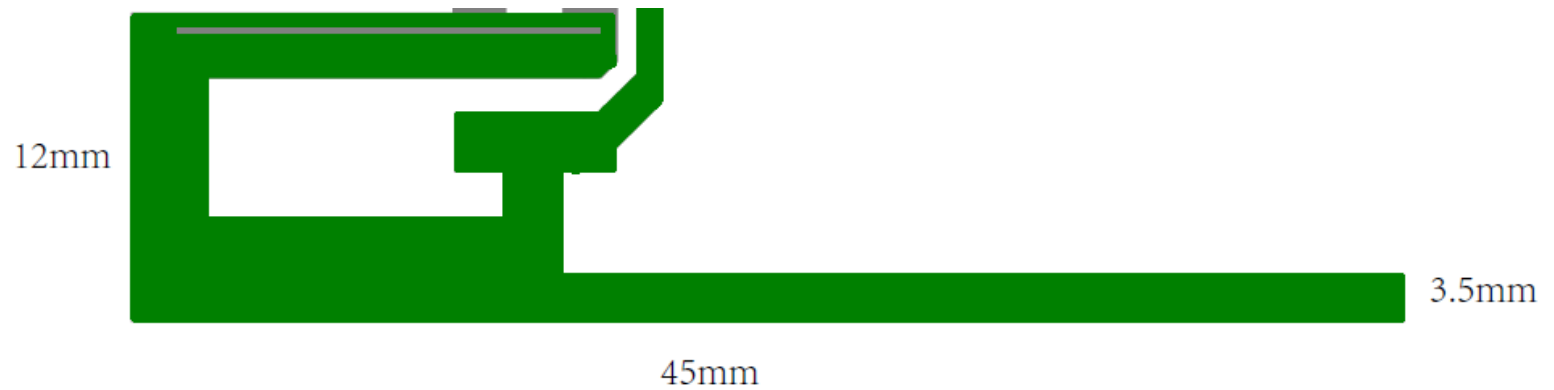
Purpose

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

Content

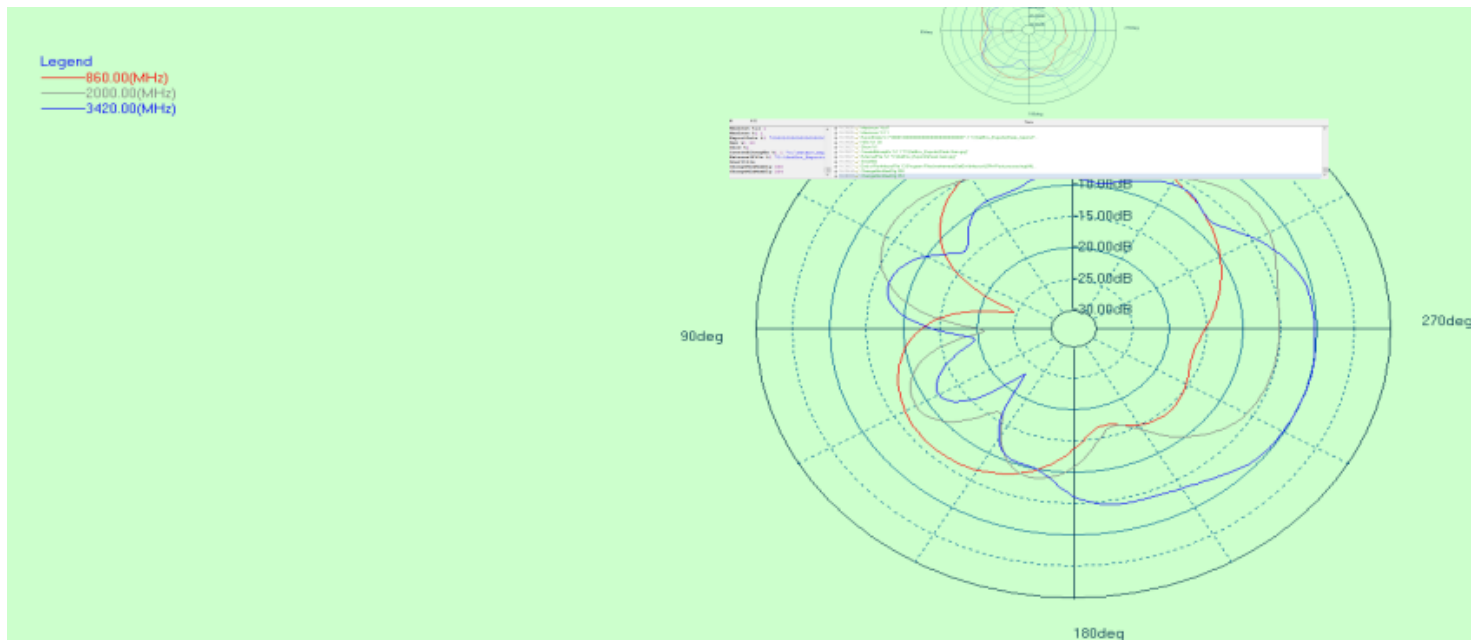
- 1. Product Overview
- 2. Test Result
 - 2.1 Radiation pattern
 - 2.2 Test data

■ 1. Product Overview & Dimension

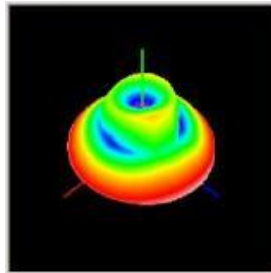


2. Test Result

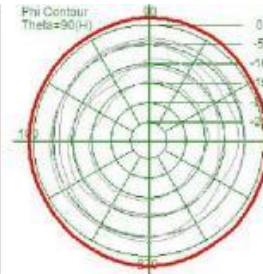
2.1 Radiation pattern



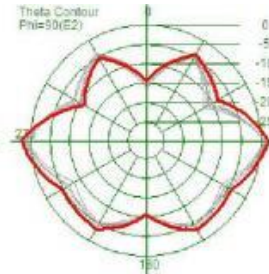
Darkroom 2D, 3DRaditation Pattern



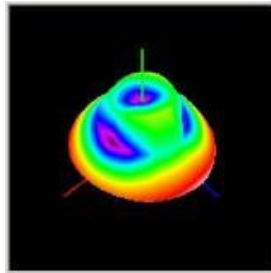
2.4GHz



Gain: 3.00dBi



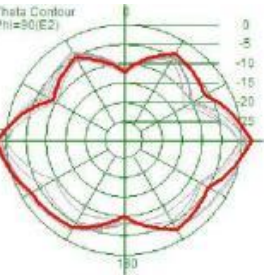
Efficiency: 70.15%



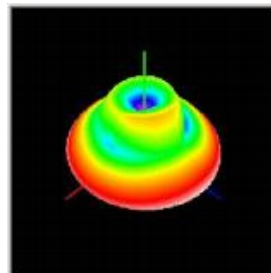
2.45GHz



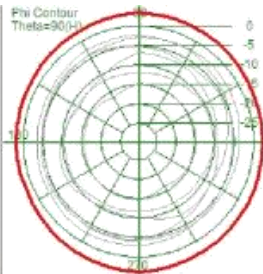
Gain: 2.41dBi



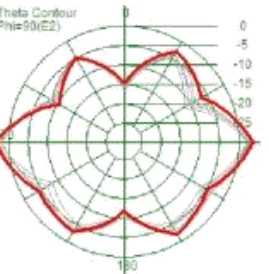
Efficiency: 73.23%



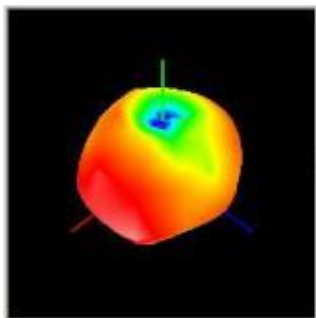
2.49GHz



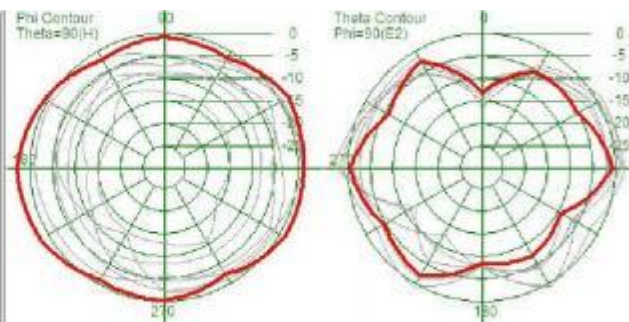
Gain: 2.99dBi



Efficiency: 74.09%

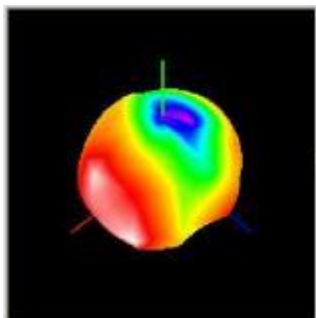


5.15GHz

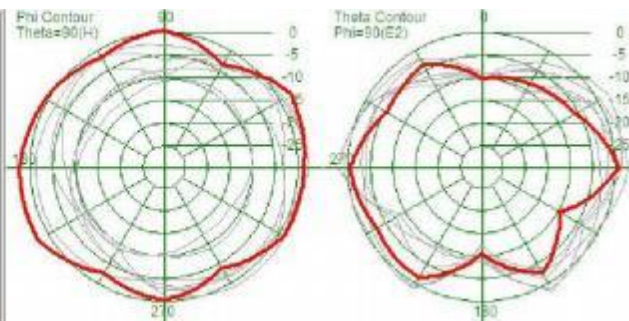


Gain: 3.02dBi

Efficiency: 70.86%

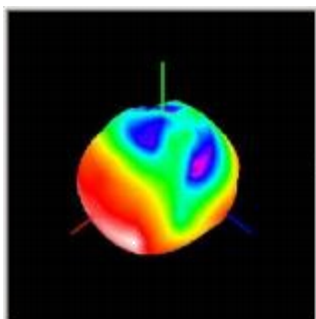


5.35GHz

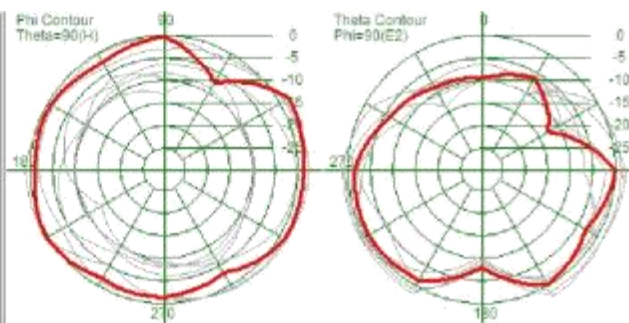


Gain: 3.21dBi

Efficiency: 70.49%

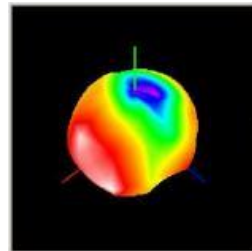


5.55GHz

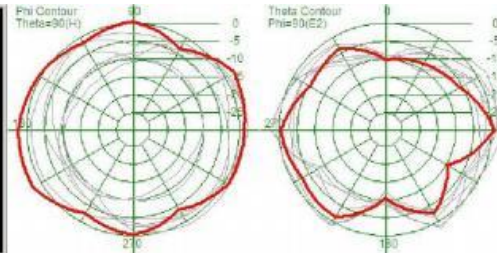


Gain: 2.36dBi

Efficiency: 71.61%

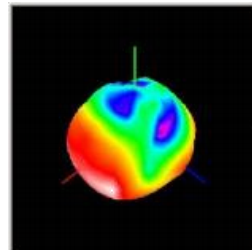


5.7GHz

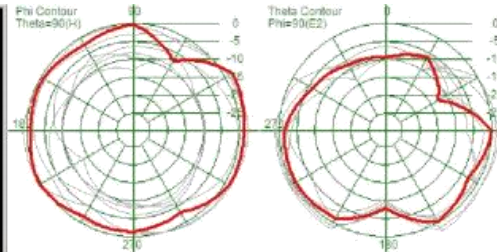


Gain: 3.12dBi

Efficiency: 70.49%

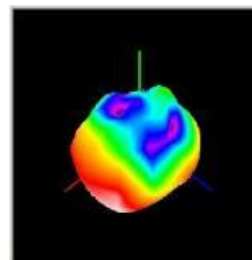


5.77GHz

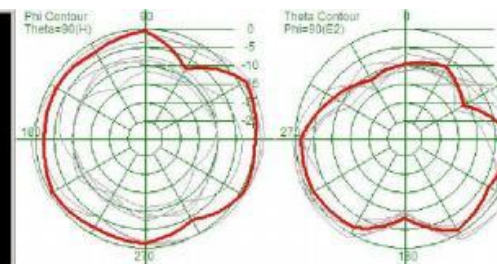


Gain: 3.25dBi

Efficiency: 71.61%



5.85GHz



Gain: 2.66dBi

Efficiency: 72.37%