

# Soundlab Technology Company Limited Specification For Approval

Provider: Soundlab Technology Company Limited

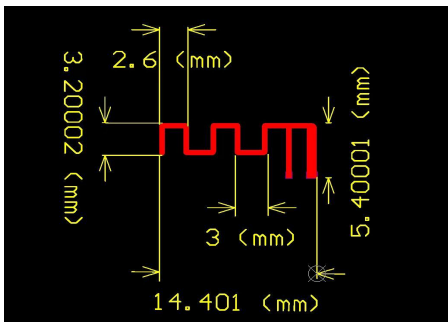
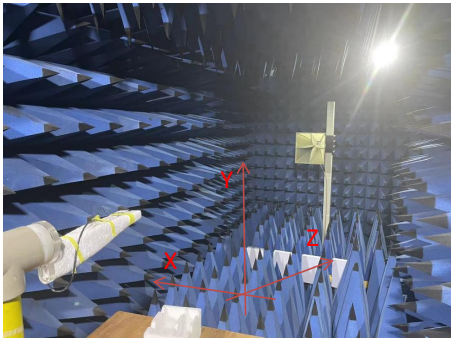
Model No.: 2.4antenna

Part name: U2120

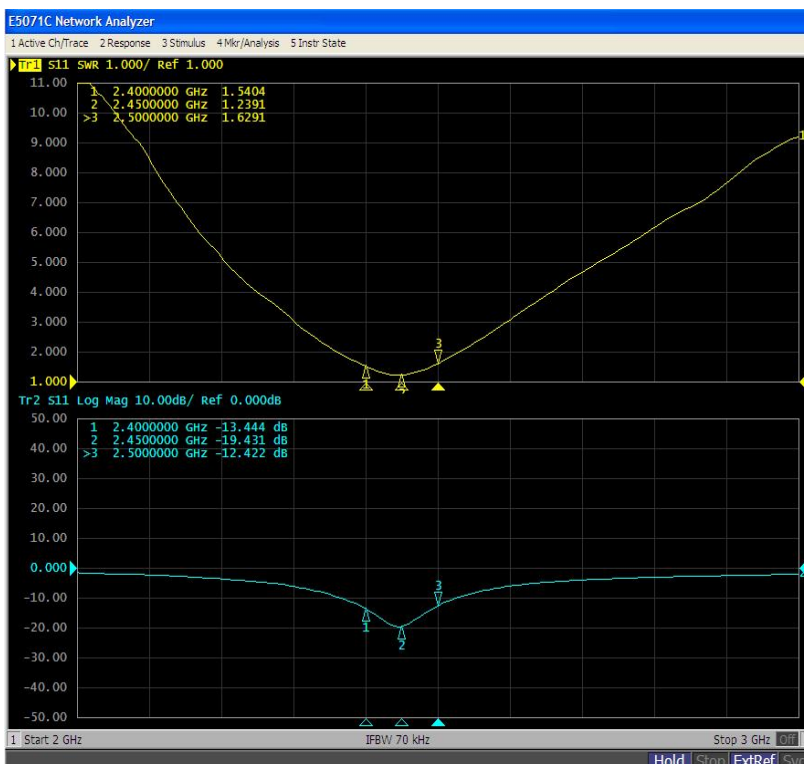
Address: No.2 Baozi Road, Shenzhen Grand Industrial Zone, Pingshan New District, Shenzhen, China

Antenna Type: PCB antenna

## 1. Test picture



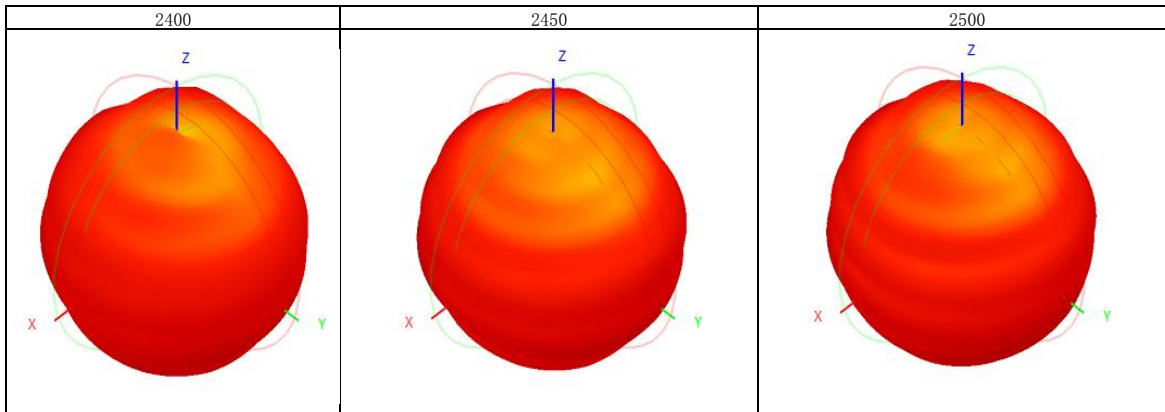
## 2. VSWR Test



### 3. PeakGain (dBi) & Efficiency (%)

Frequency ID	1	2	3	4	5	6	7	8	9	10	11
Frequency (MHz)	2400.0	2410.0	2420.0	2430.0	2440.0	2450.0	2460.0	2470.0	2480.0	2490.0	2500.0
Gain (dBi)	2.30	2.70	2.84	3.16	3.17	2.99	2.68	2.56	2.48	2.31	2.18
Efficiency (%)	62.52	66.49	66.95	70.70	71.70	70.36	66.89	65.28	63.38	61.92	60.45

### 4. 3D Radiation Pattern



### 5. 2D Radiation Pattern

