

Coral Antenna report

Overview:

Antenna Type: PCB Antenna

Antenna model: Coral

Antenna manufacturer: SHENZHEN SOUTH STAR TECHNOLOGY CO.,LTD

Office address: 803, Tianshu block, Xinggang tongchuanghui, No. 6099, Bao'an Avenue, Xinghe community, Fuhai street, Bao'an District, Shenzhen

Production address: No. 3, Chigang Nanfang 1st Road, Humen Town, Dongguan City, Guangdong Province

1. Antenna Specification

Frequency: 2400MHz~2500 MHz

VSWR: < 2

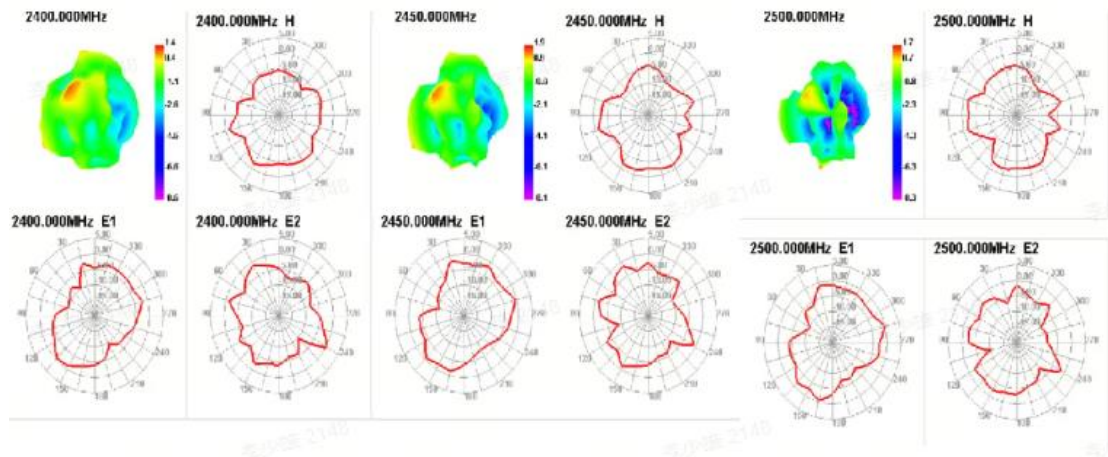
Gain:2.23dBi

Return loss: 10dB (Min)

2. Gain

Frequency (MHz)	Efficiency (%)	Gain(dBi)
2400	57.20	1.45
2410	57.78	1.89
2420	58.31	2.22
2430	57.52	2.19
2440	56.88	1.89
2450	55.42	1.92
2460	55.10	2.21
2470	54.26	2.23
2480	52.34	2.12
2490	51.21	1.90
2500	50.49	1.68
均值:	55.14	1.97

3. Antenna Pattern



4. Antenna Size

