

天线规格书

Antenna Specification

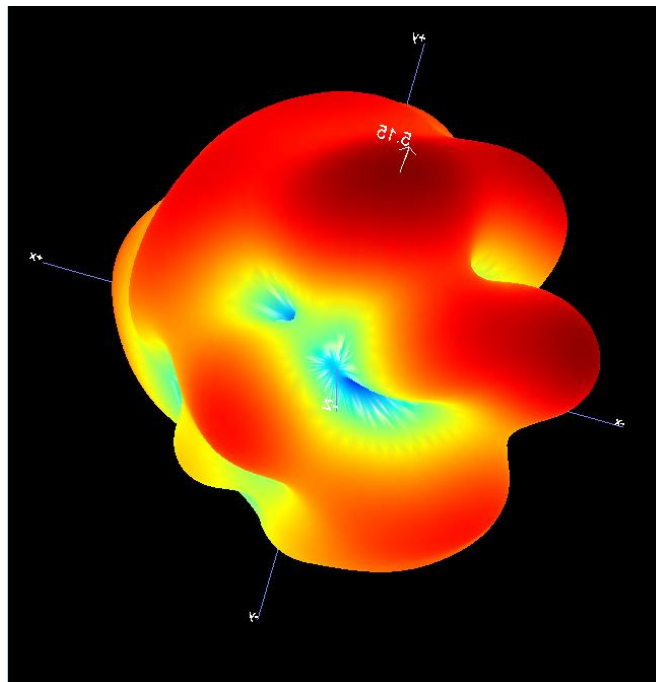
制造商 Manufactory:	SZ Tenveo video technology co.,LTD 8h Floor, Fukang technology Building, No. 7, Fukang community, Longhua Street, Shenzhen, Guangdong, China
天线类型 Antenna Type:	PCB Antenna
型号 Model Name:	TEVO-antenna
品牌 Brand Name:	TENVEO
频率范围 Frequency range:	2400-2500MHz
尺寸 Dimensions:	654mm*213mm
最大增益 Max Gain:	2.4GHz: 5.44dBi

1. Gain and Efficiency

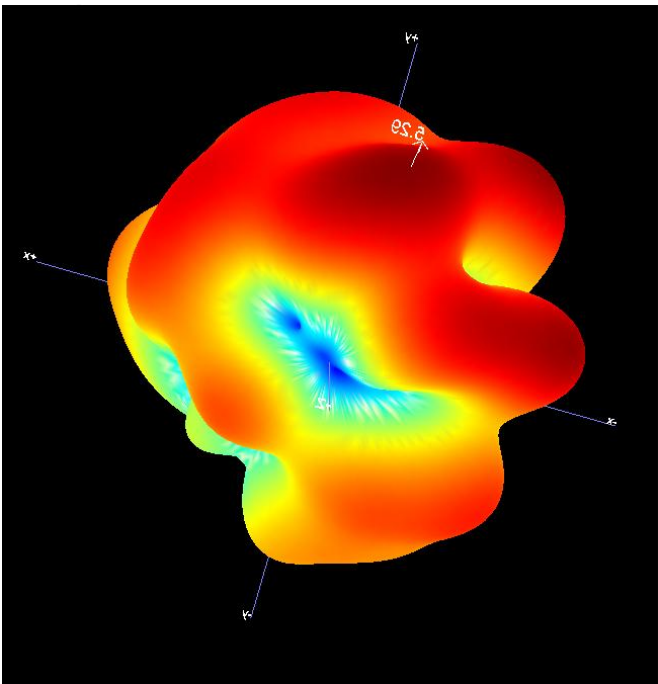
Frequency	Gain (dBi)	Efficiency (%)
2400MHz	5.15	64%
2410MHz	5.21	65%
2420MHz	5.26	67%
2430MHz	5.28	70%
2440MHz	5.43	72%
2450MHz	5.29	73%
2460MHz	5.22	73%
2470MHz	5.43	73%
2480MHz	5.44	74%
2490MHz	5.28	73%
2500MHz	5.17	71%

2. 3D Pattern

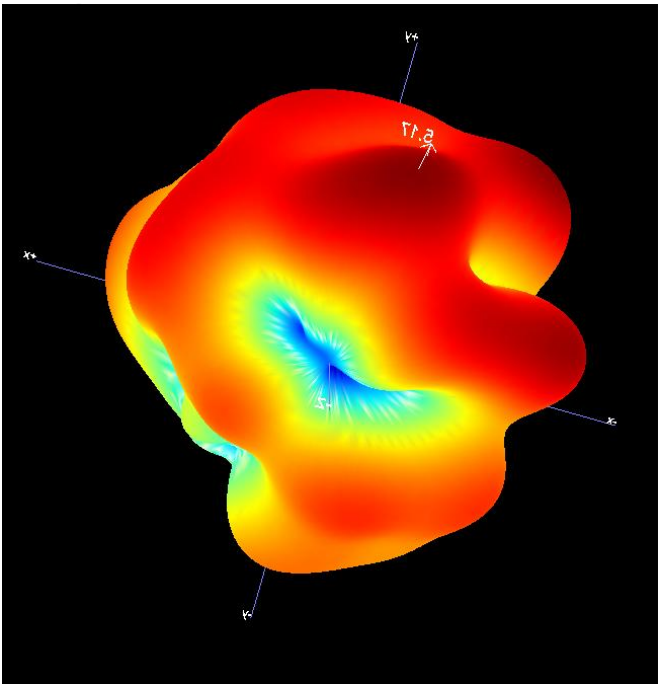
3D Pattern for 2400MHz



3D Pattern for 2450MHz

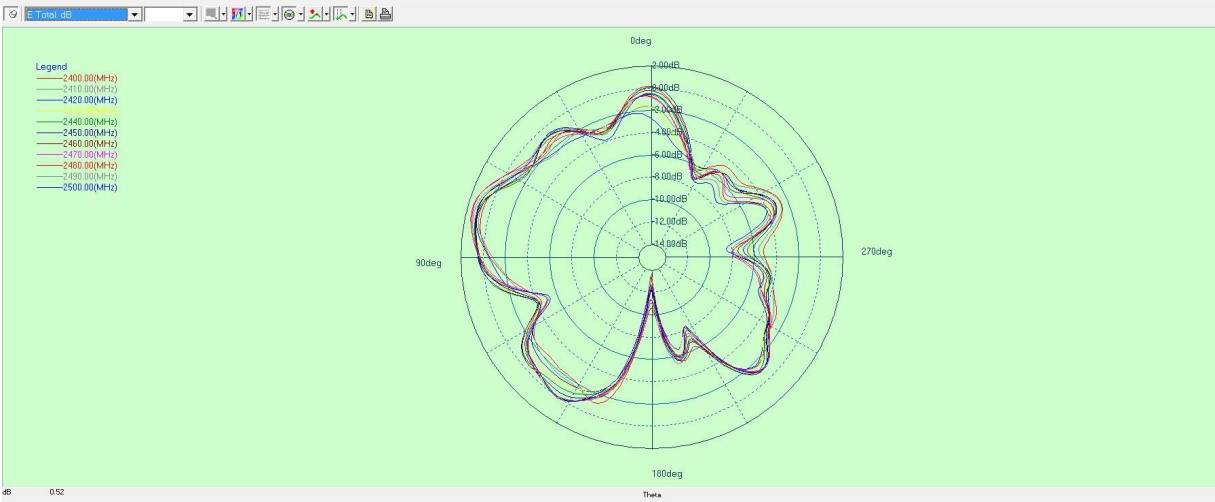


3D Pattern for 2500MHz

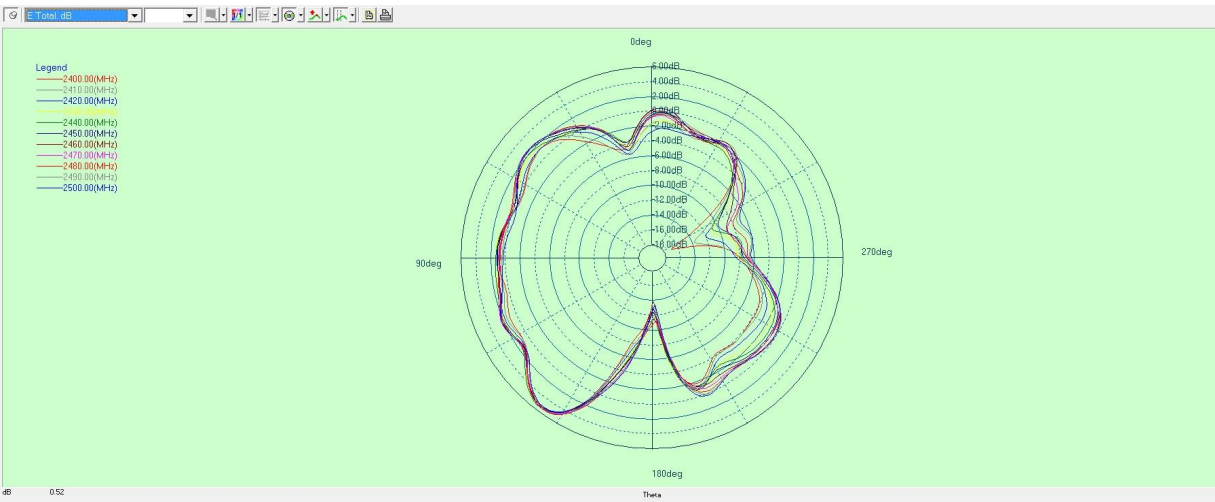


3. 1D Radiation Pattern

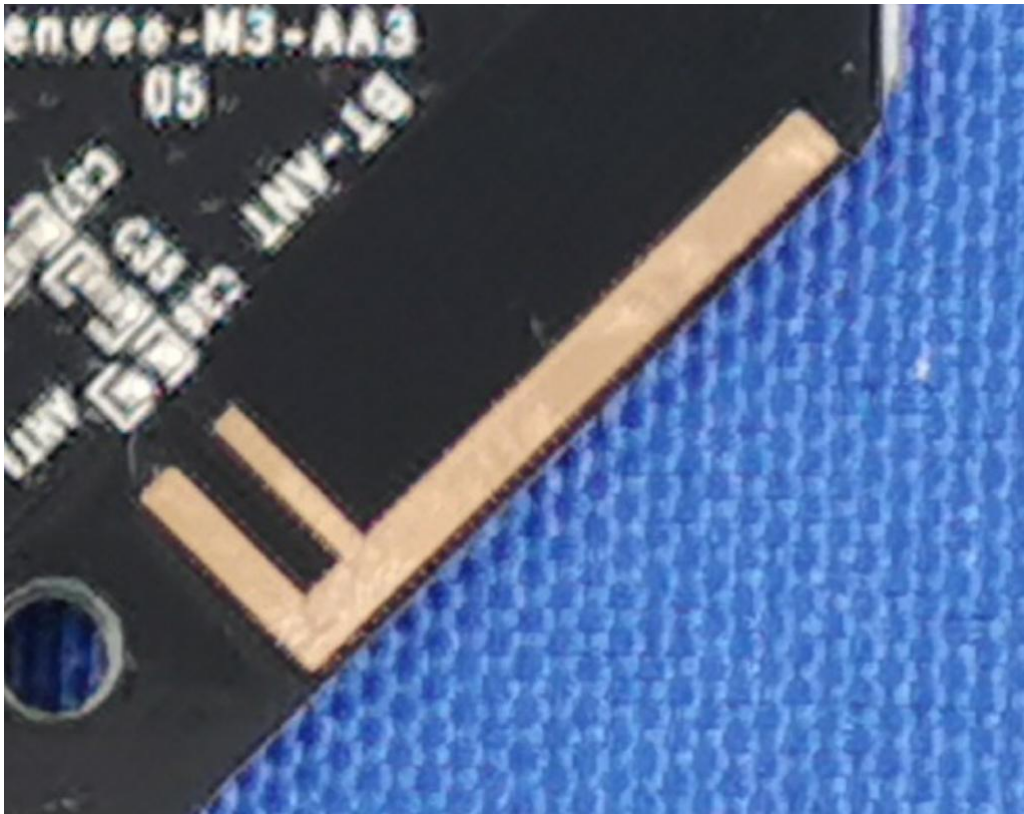
B2.1 PHI=0



B2.2 PHI=90



4. Antenna Photo



5. VSWR

Frequency	SWR
2400MHz	1.63
2450MHz	1.21
2500MHz	1.35
Frequency	SWR

6. Structural Drawings

