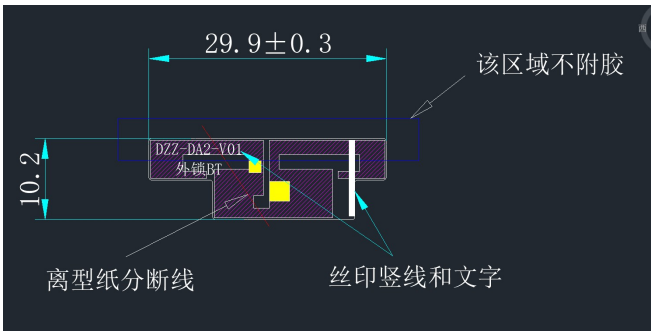


1. Antenna Information

Product Model	DA2
Antenna Model	DA2-BLE
Antenna Type	PIFA
Manufacturer	Shenzhen Be-Comfortable Technology Co. Ltd

Address: 1603, Building C6, Hengfeng Industrial City, Baoan District, Shenzhen

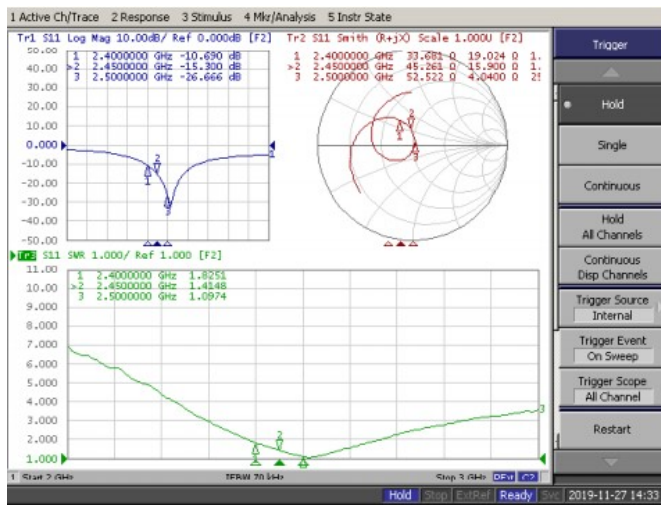
2. Antenna Picture



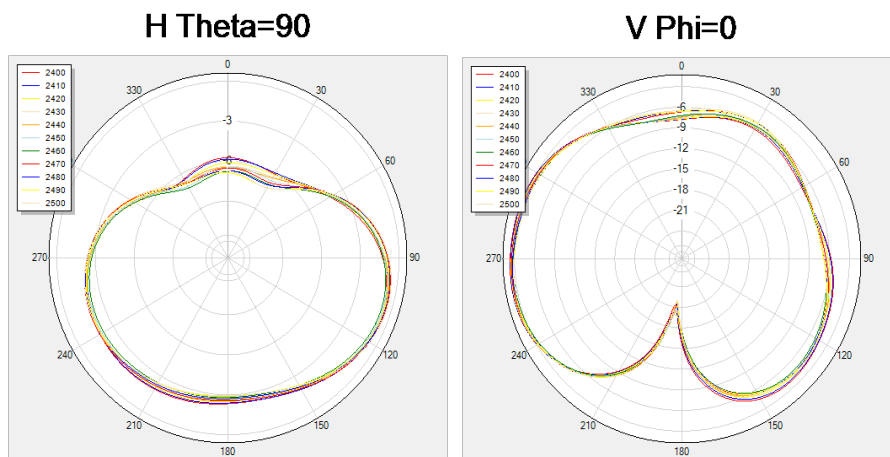
3. Electrical Specification

Frequency Range	2400MHZ-2500 MHZ
Bandwidth	100MHz
Input Impendence	50Ω
S11	≤-10 dB
Peak Gain	1dBi

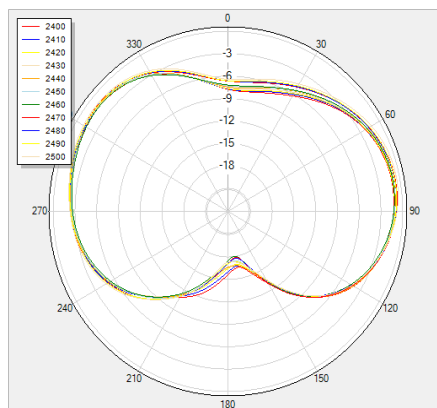
4. Antenna S11



5. Radiation Pattern



V Phi=90



6. Test Results

Frequency ID	Frequency (MHz)	Gain (dBi)	Efficiency (dB)	Efficiency (%)
1	2400	0.82	-2.67	54.02
2	2410	0.71	-2.53	55.82
3	2420	0.54	-2.42	57.31
4	2430	0.14	-2.38	57.75
5	2440	-0.19	-2.45	56.87
6	2450	-0.1	-2.58	55.25
7	2460	-0.09	-2.74	53.27
8	2470	-0.21	-2.86	51.72
9	2480	0.15	-2.91	51.19
10	2490	0.66	-2.91	51.17
11	2500	1	-2.83	52.14