

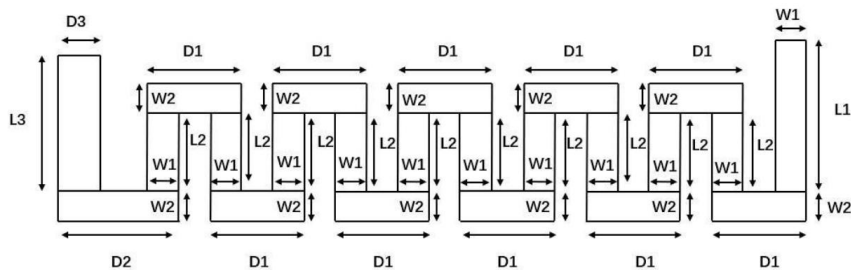
Antenna spec

1. Antenna Description:

Antenna type	PCB antenna
Model	PDT-004
Frequency range	2400MHz~2450MHz
Manufacturer	DONGGUANG XIAOKEINDUSTRLES.CO..LTD
Address	NO.227, DONGCHENG SECTIONGUANDONG ROAD, DONGCHENGSTREET, DONGGUAN CITY.CHINA

2. Antenna Photo:

Picture of antenna



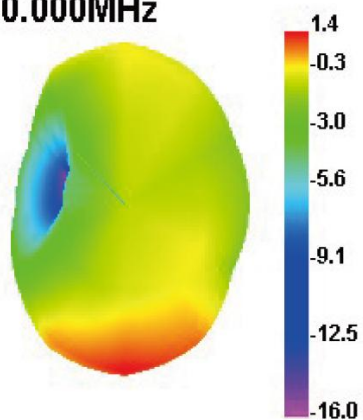
Antenna Dimensions

L1	2.15 mm
L2	1.20 mm
L3	1.95 mm
W1	0.35 mm
W2	0.35 mm
D1	1.25 mm
D2	1.65 mm
D3	0.50 mm

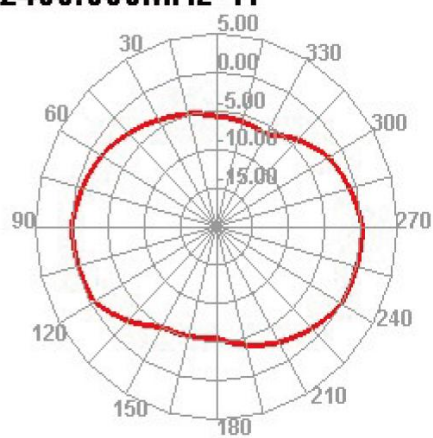
3. Antenna Efficiency and Gain:

Frequency(MHz)	2400	2450	2500
Efficiency (%)	46.35	48.27	50.84
Gain(dBi)	-0.91	-0.57	0.00

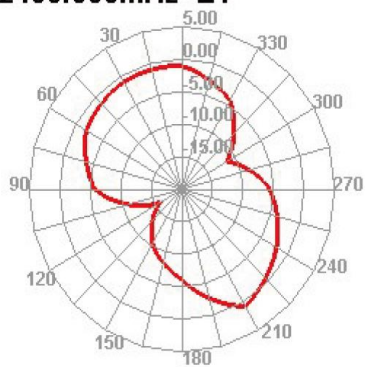
2400.000MHz



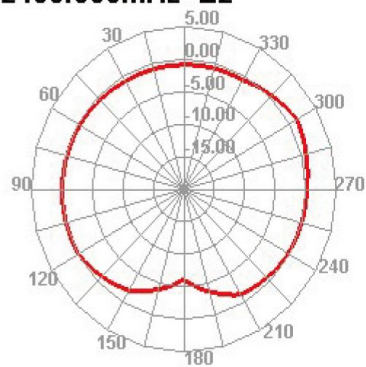
2400.000MHz H



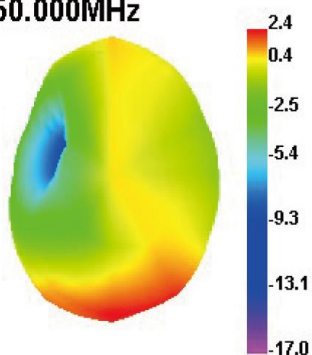
2400.000MHz E1



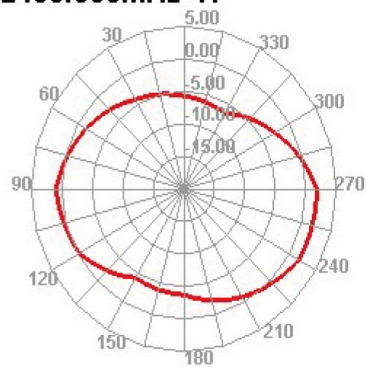
2400.000MHz E2



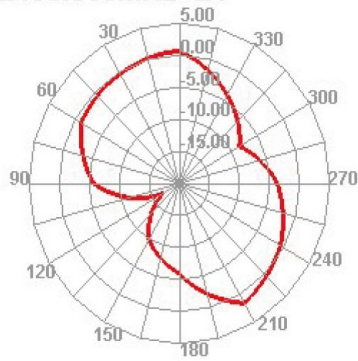
2450.000MHz



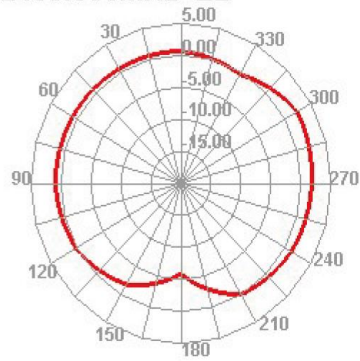
2450.000MHz H



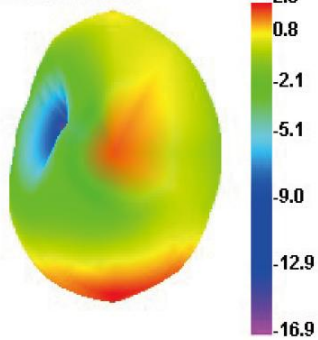
2450.000MHz E1



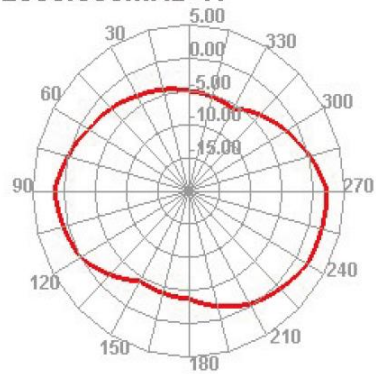
2450.000MHz E2



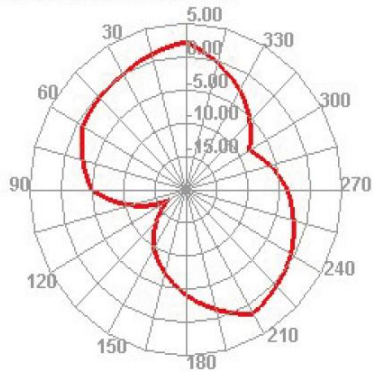
2500.000MHz



2500.000MHz H



2500.000MHz E1



2500.000MHz E2

