

APPROVAL SHEET

RoHS

CUSTOMER :
ISSUE DATE:

APPROVED			
COMPANY	APPROVED BY	CHECK BY	PREPARED BY
PART NO. :01. 23. 000. 0063			
MODEL NO. : ANTENNA			
CUSTOMER NO. :			

ShenZhen Hedianxun Technology Co.,Ltd

1 、Product Picture



2 、Product specitication describes

Parameter	
Frequency	5745MHz-5825MH
Bandwidth	125MHz
Impedance	50 Ω
VSWR	<2.0
Gain	<5dBi
Max. Efficiency	<55%
Polarization	Linear polarization/Vertical
Radiation pattern	Omni-directional
Connector	

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3.1 S11 :

Return loss、 VSWR、 Smith chart



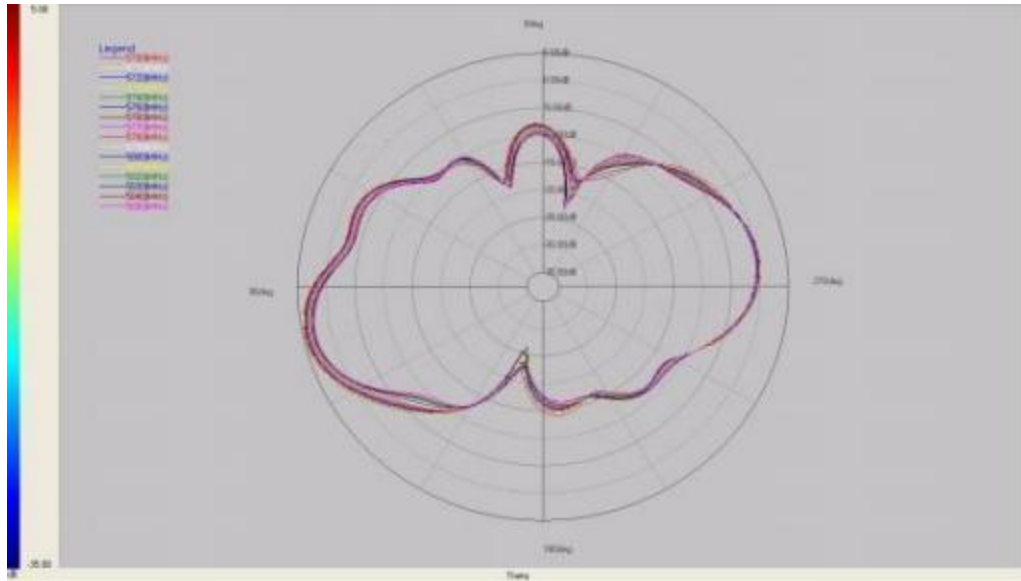
3.2、specitication describes

Frequency	Efficiency	Gain
5740	55.6%	5.9
5750	54.4%	5.9
5760	53.9%	5.9
5770	53.9%	5.9
5780	52.6%	5.9
5790	51.0%	5.8
5800	49.7%	5.7
5810	49.2%	5.5
5820	47.8%	5.4

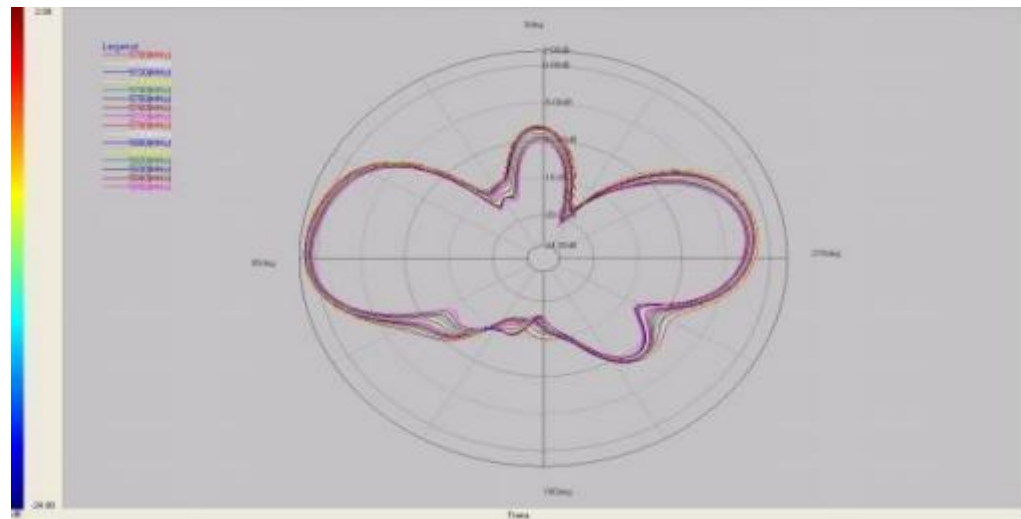
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3.3、 Radiation pattern

Phi=0



Phi=90



Theta=90

