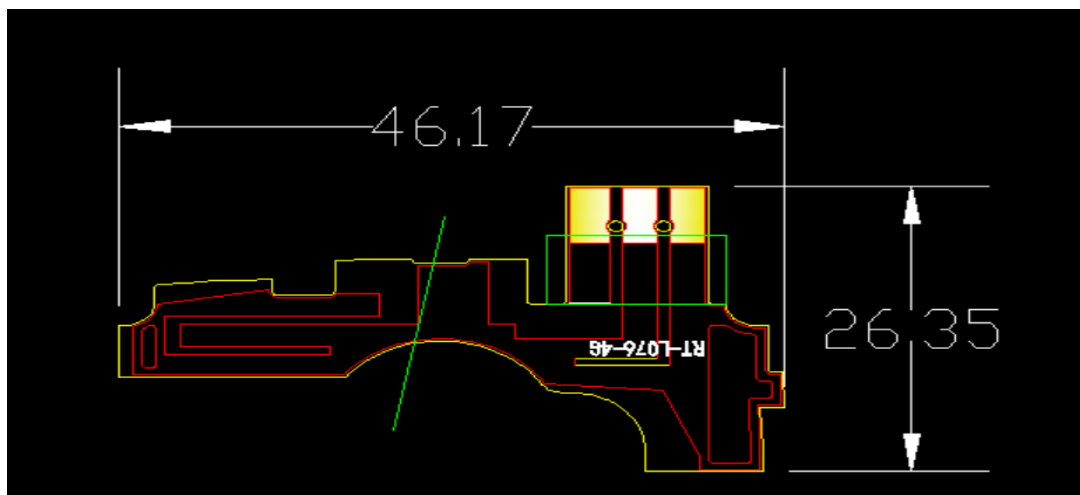


深圳市瑞通电子有限公司

Shenzhen Ruitong Electronics Co Ltd

天线规格书 (Antenna specification)

1-1. 天线尺寸图 (Antenna size diagram)



1-2,

项目基本信息 (Basic project information)

天线型号 (Antenna type)	L076
频段 (Frequency)	GSM:850/900/1800/1900 WCDMA:B2/5/8

band)	LTE:B2/4/7/8/28,BT(2400-2500MHz)
天线类型(Type of antenna)	PIFA/Wire
公司名(Company name)	深圳市瑞通电子有限公司 (Shenzhen Ruitong Electronics Co Ltd
地址 Address	深圳市龙华大浪街道华旺路 23 号诚和德工业区 2 栋 313-314/313-314, Building 2, Chenghede Industrial Zone, No. 23, Huawang Road, Dalang Street, Longhua District, Shenzhen

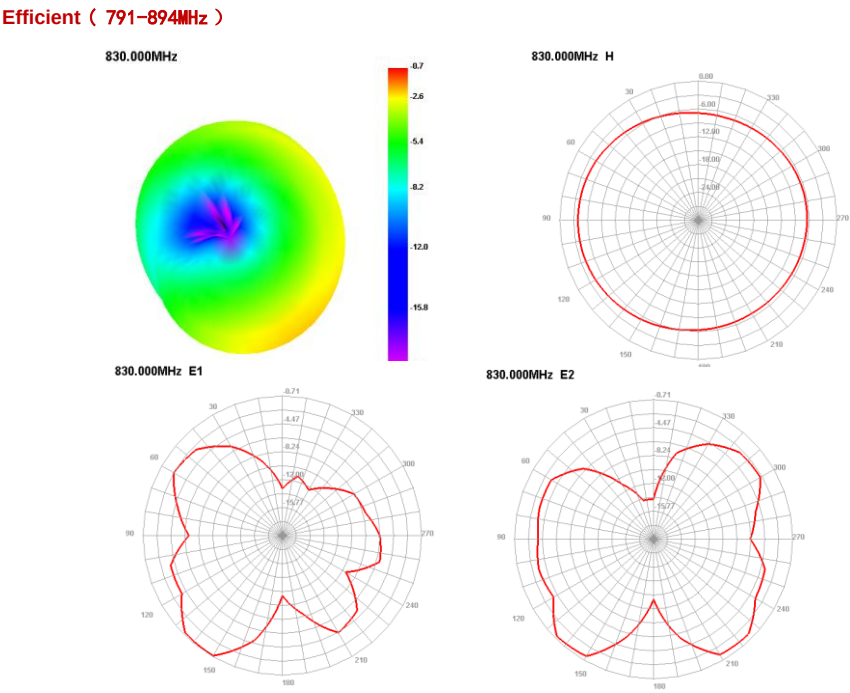
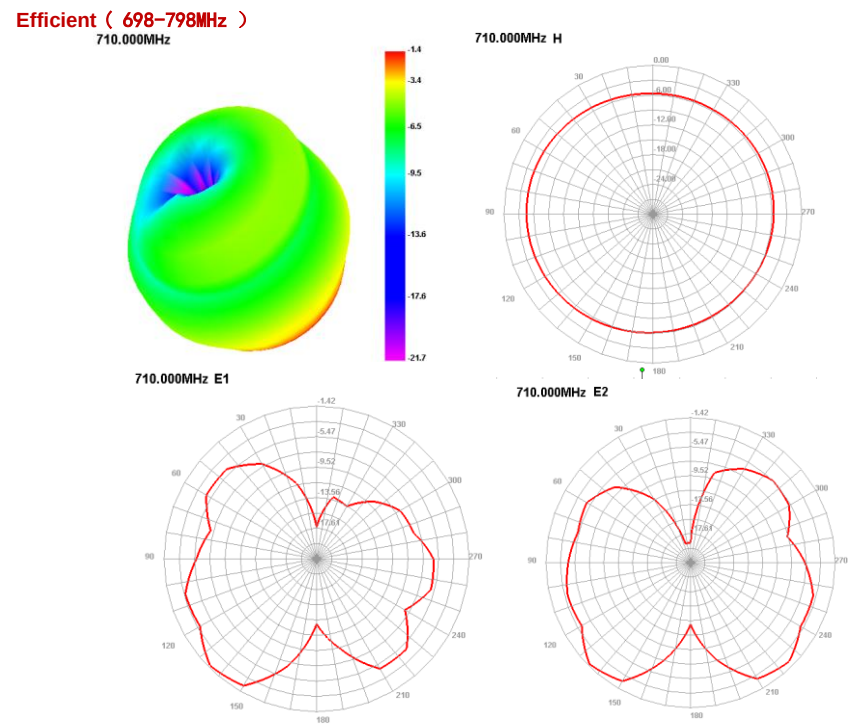
2： 天线增益(Antenna gain)

Antenna Max. Peak Gain:

PEAK GAIN			
2G:	Frequency range	Effi %	Gaim dBi
GSM850	824~849MHz	21.80	-0.74
GSM900	880~960MHz	20.84	-1.01
DCS1800	1710~1880MHz	28.62	0.62
PCS1900	1850~1910MHz	30.81	0.82
3G:			
W2	1850~1910MHz	30.81	0.82
W5	824~849MHz	22.07	-0.74
W8	880~960MHz	21.80	-1.01
4G:			
LTE-B2	1850~1910MHz	30.81	0.82
LTE-B4	1710~1755MHz	31.07	0.89
LTE-B7	2500~2570MHz	32.80	1.1

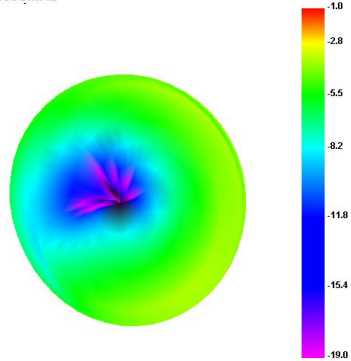
LTE-B8	880~960MHz	19.03	-1.01
LTE-B28	708~790MHz	20.41	-1.41
BT	2400~2500MHz	42.51	1.37

3. 天线苹果图(Apple antenna diagram)

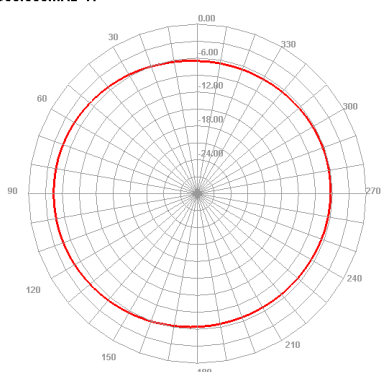


Efficient (880-960MHz)

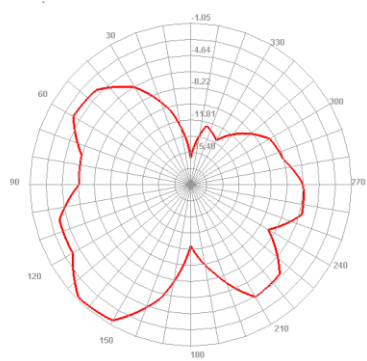
900.000MHz



900.000MHz H



900.000MHz E1

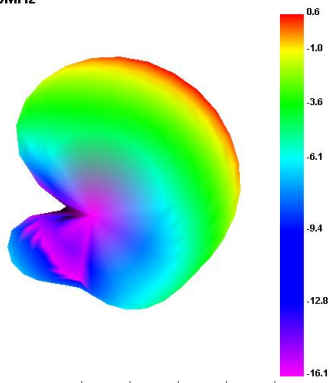


900.000MHz E2

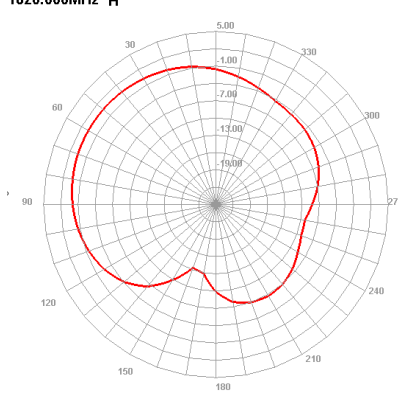


Efficient (1710-1880MHz)

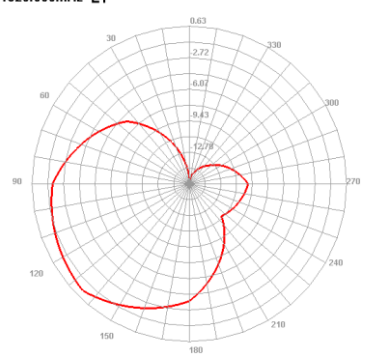
1820.000MHz



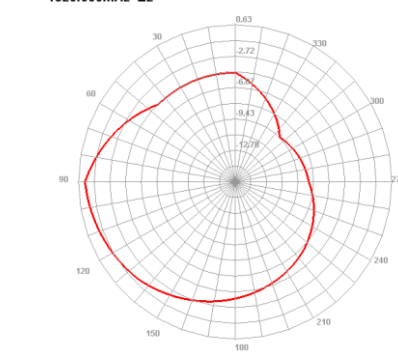
1820.000MHz H



1820.000MHz E1

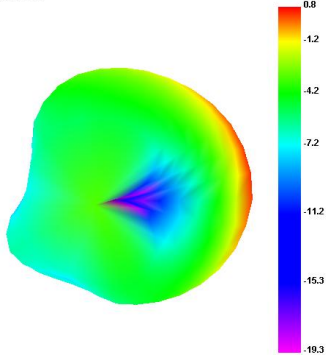


1820.000MHz E2

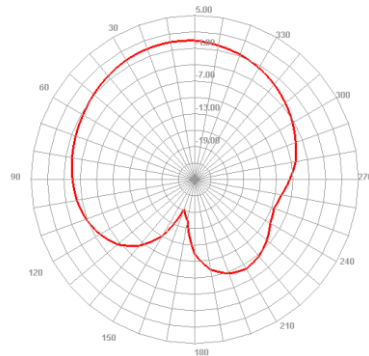


1920.000MHz

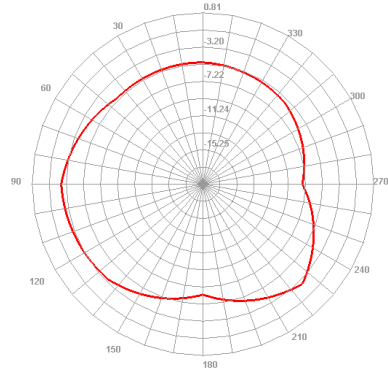
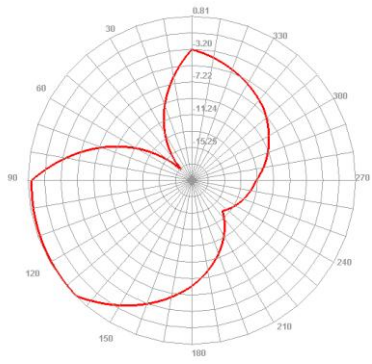
1920.000MHz



1920.000MHz H

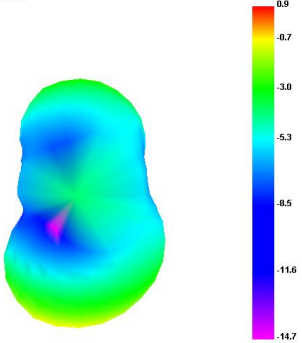


1920.000MHz E1

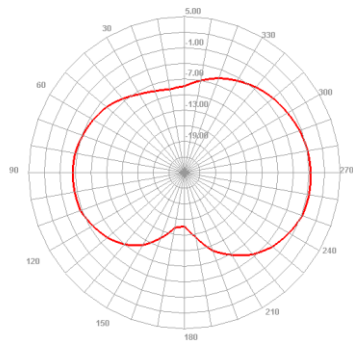


2010.000MHz

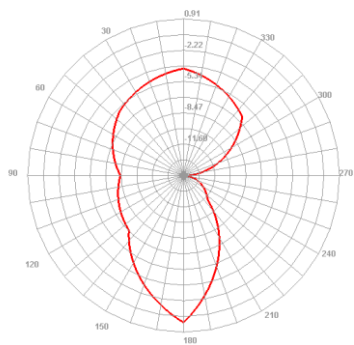
2010.000MHz



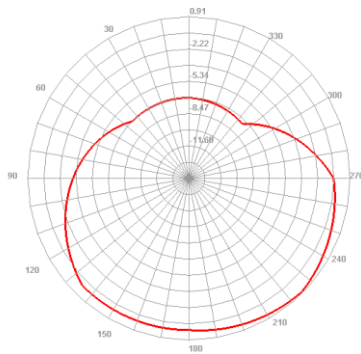
2010.000MHz H



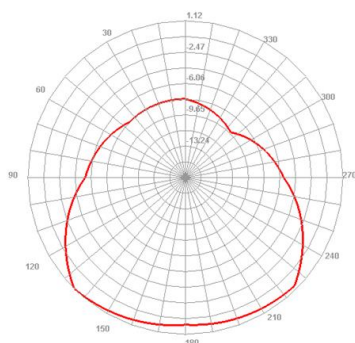
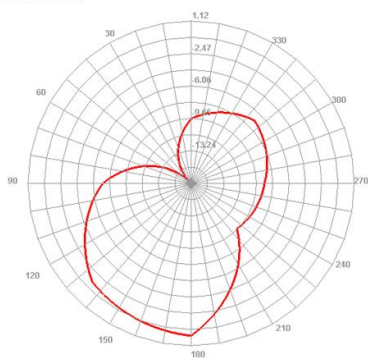
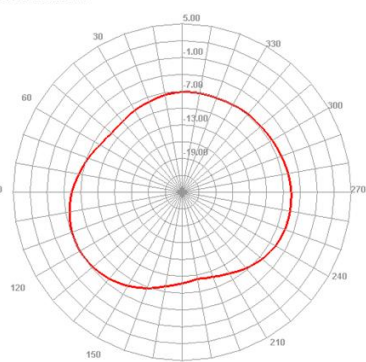
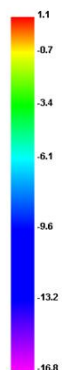
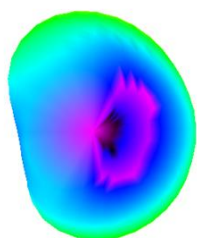
2010.000MHz E1



2010.000MHz E2



2500-2690MHz)
2660.000MHz



2400MHz~2500MHz

Efficient (2.4G-WIFI/BT 2400-2500MHz)
2450.000MHz

