

深圳市瑞通电子有限公司

Shenzhen Ruitong Electronics Co., Ltd.

313-314, Floor 3, No.2 Chenghe Industrial Zone, Henglang Community, Dalang Street, Longhua District, Shenzhen

天线测试报告

客户名称：星煜

项目名称：S229

设计者：朱海

日期：2026/01/04

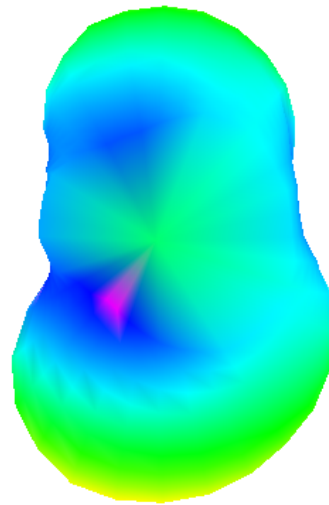


Efficient (4G+GPS+2. 4G-WiFi /BT)

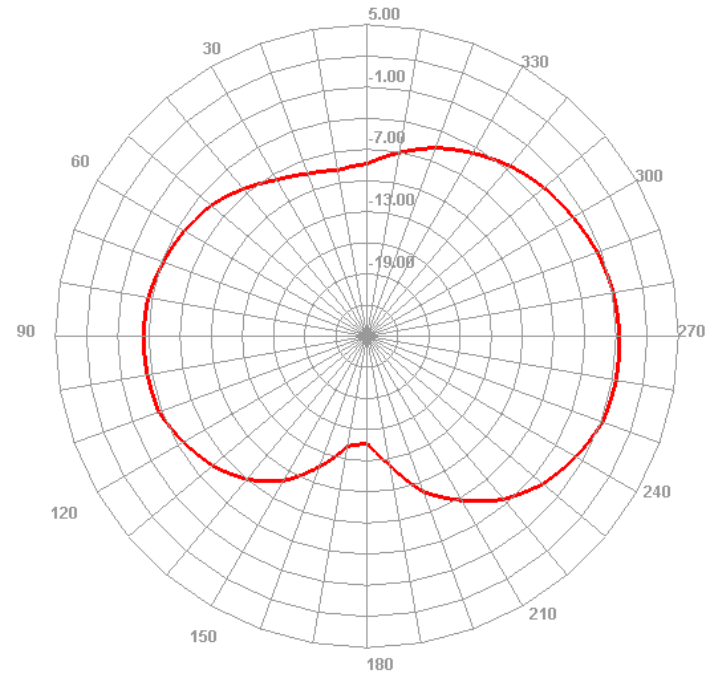
PEAK GAIN			
4G:	Frequency range	Effi %	Gaim dBi
LTE-B1	1920~2170Mhz	37.55	0.93
LTE-B2	1850~1990Mhz	30.77	0.84
LTE-B3	1710~1880Mhz	28.77	0.65
LTE-B4	1710~2155Mhz	31.45	0.99
LTE-B5	824~894Mhz	21.94	-0.77
LTE-B7	2500~2690Mhz	28.77	1.25
LTE-B12	698~746Mhz	19.35	-1.47
LTE-B13	751~788Mhz	22.42	-1.45
LTE-B17	704~746Mhz	19.11	-1.49
LTE-B66	1710~2170Mhz	31.35	0.94
LTE-B71	617~697.9Mhz	20.28	-4.31
2. 4G-WIFI	2400~2500Mhz	42.77	3.2
5. 8G-WIFI	5150-5850Mhz	47.74	0.92
BT	2400~2500Mhz	42.39	3.2
GPS	1575Mhz	38.49	0.47

Efficient (1920-2170MHz)

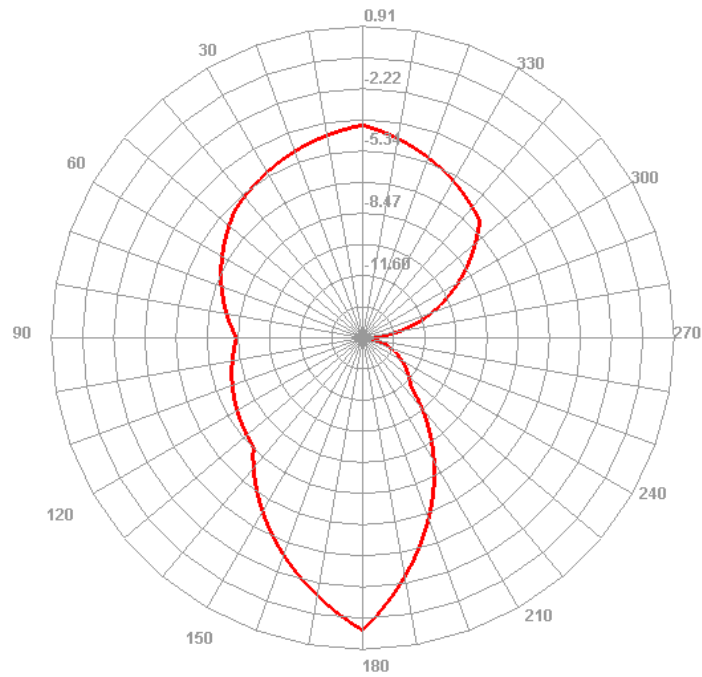
2010.000MHz



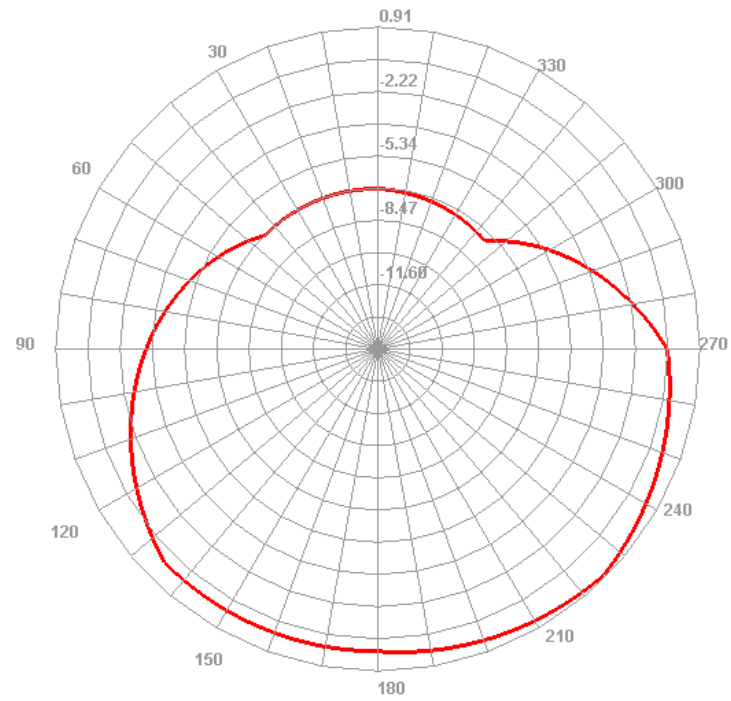
2010.000MHz H



2010.000MHz E1

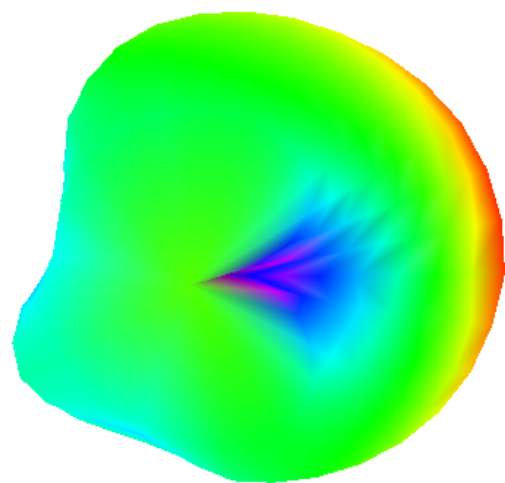


2010.000MHz E2

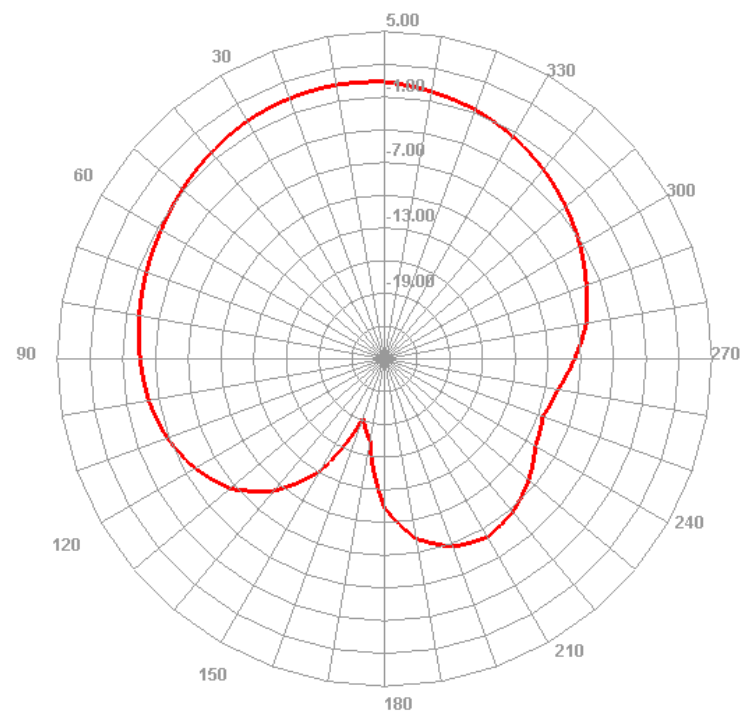


Efficient (1710-1990MHz)

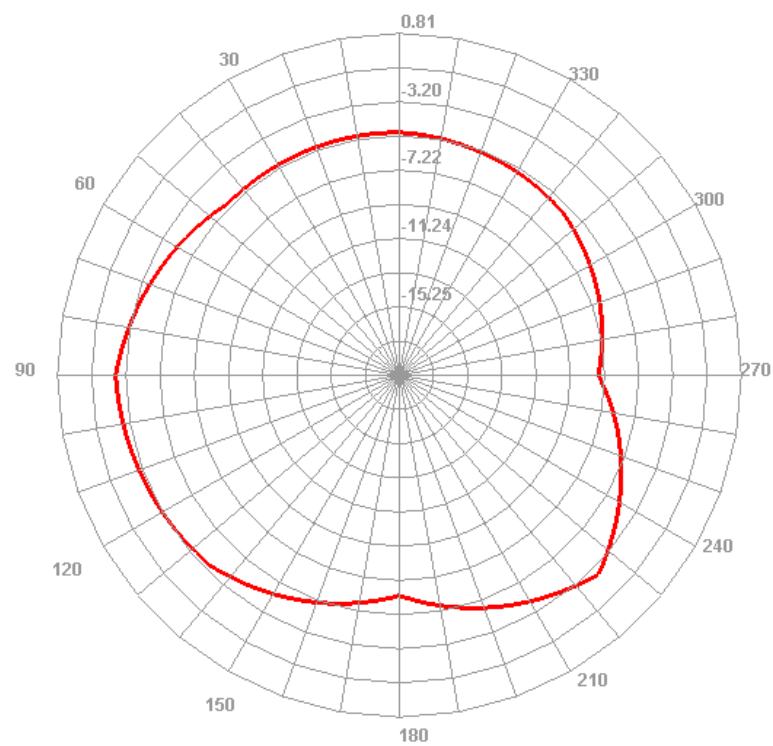
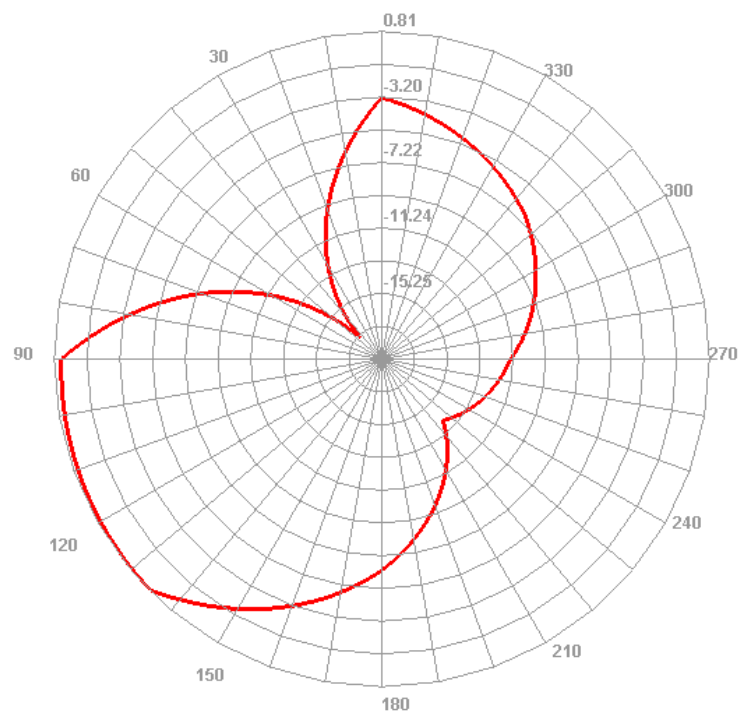
1920.000MHz



1920.000MHz H

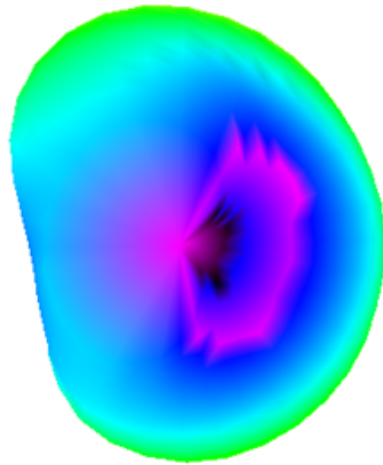


1920.000MHz E1

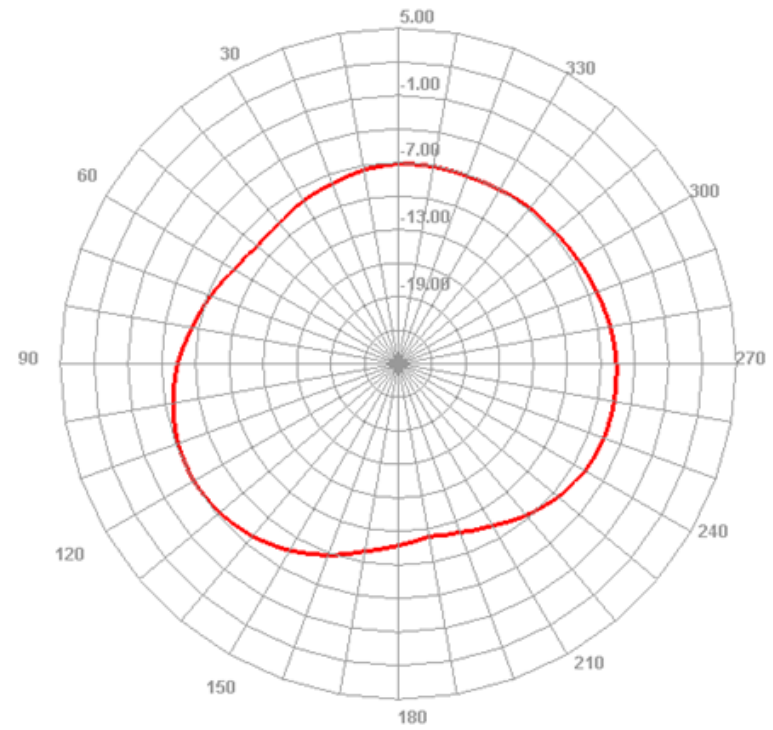


Efficient (2500–2690MHz)

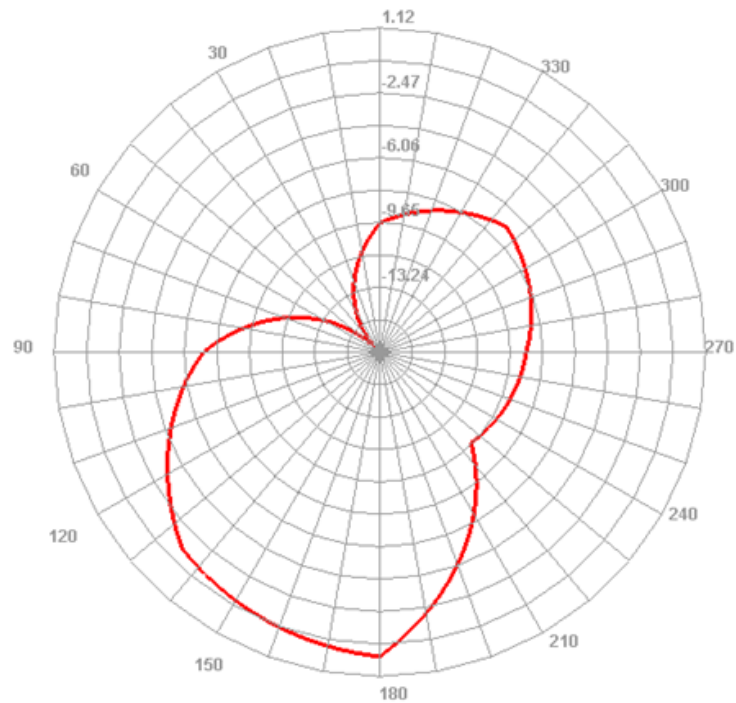
2660.000MHz



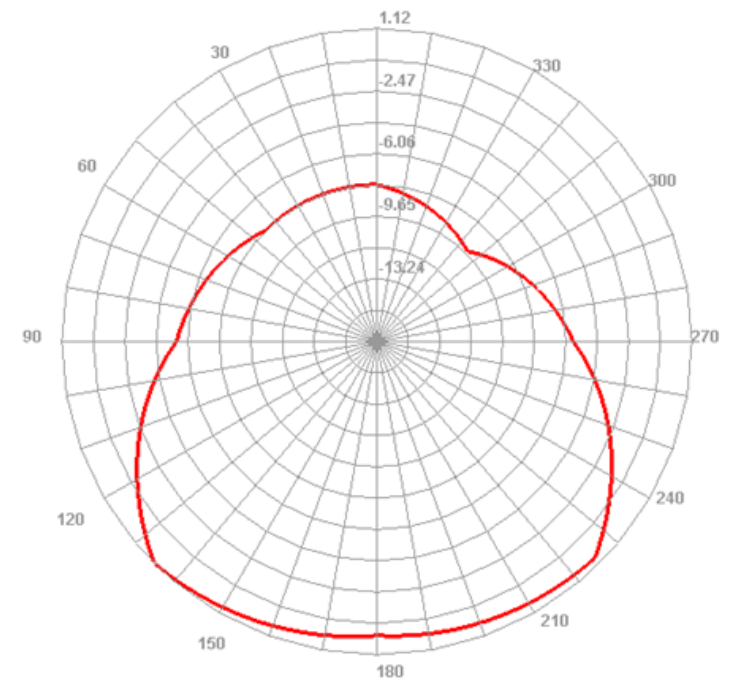
2660.000MHz H



2660.000MHz E1

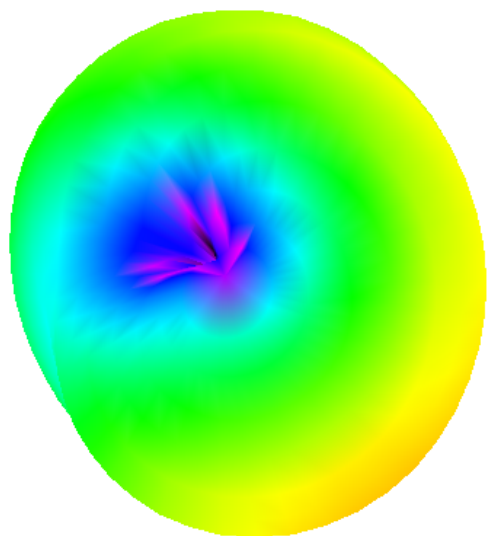


2660.000MHz E2

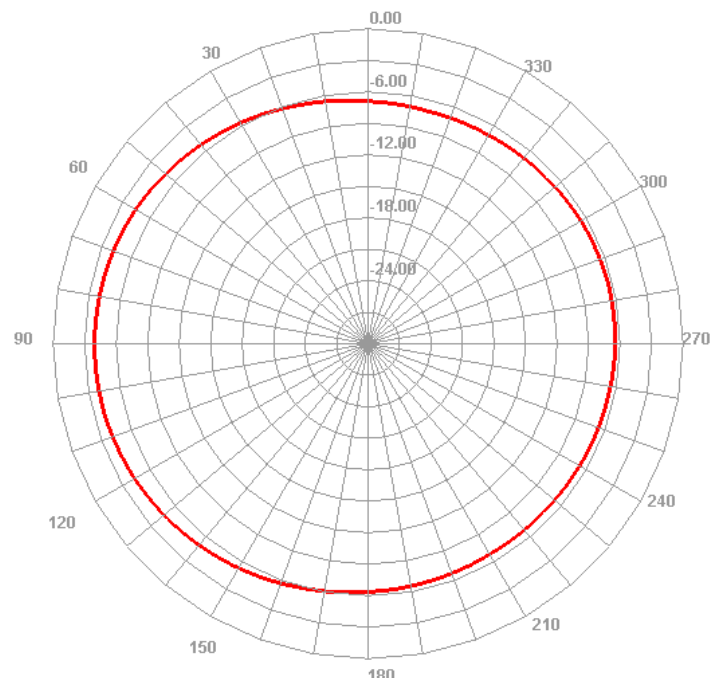


Efficient (791-894MHz)

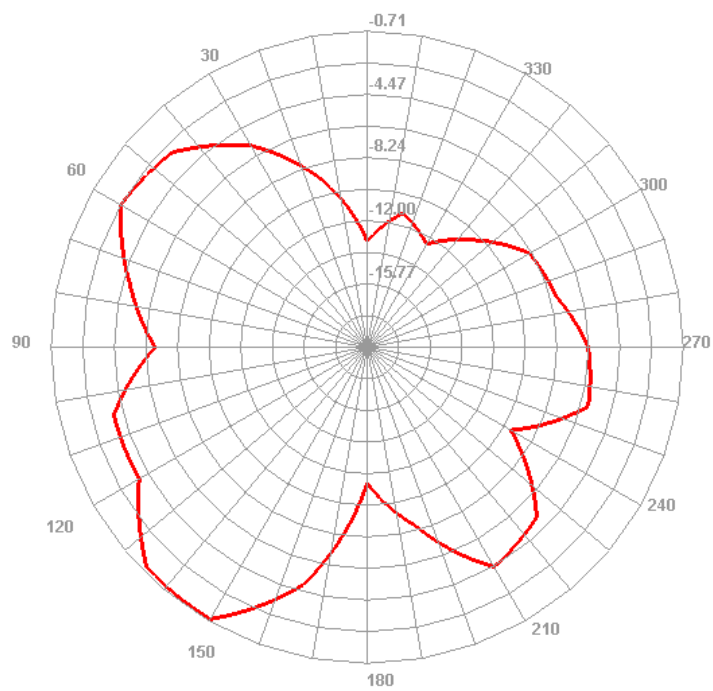
830.000MHz



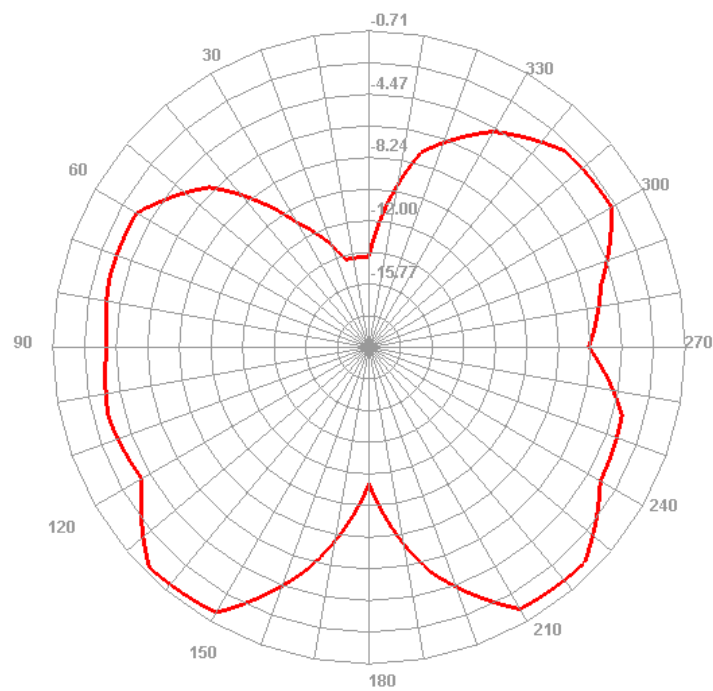
830.000MHz H



830.000MHz E1

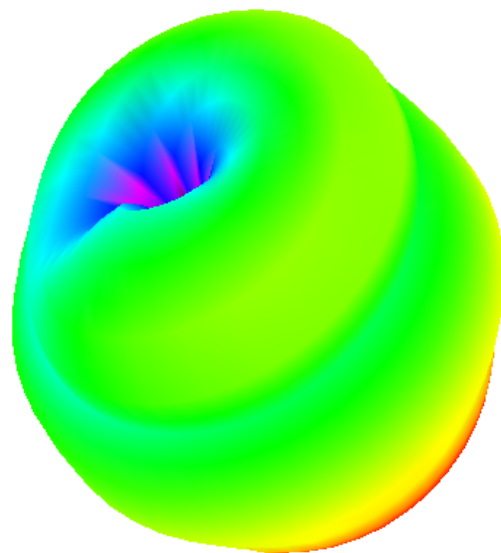


830.000MHz E2

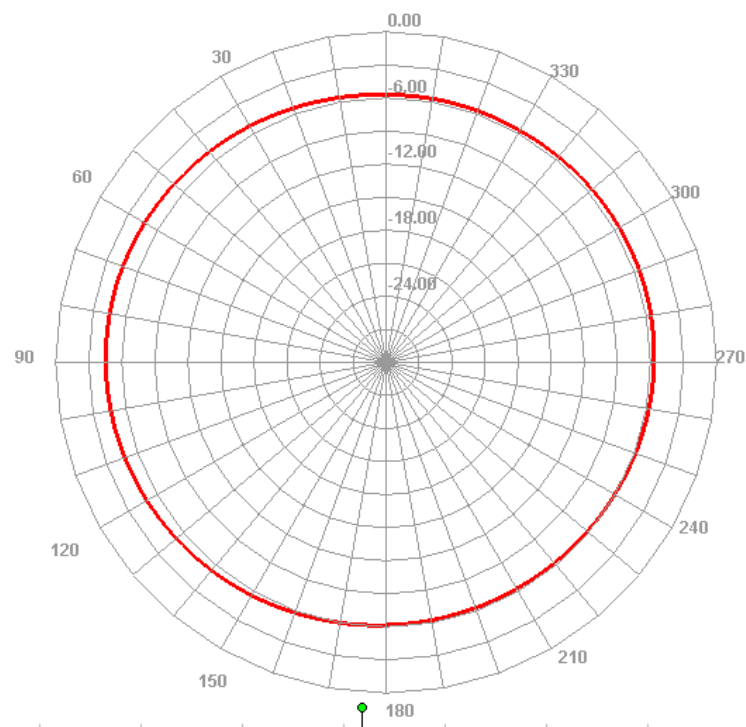


Efficient (698–798MHz)

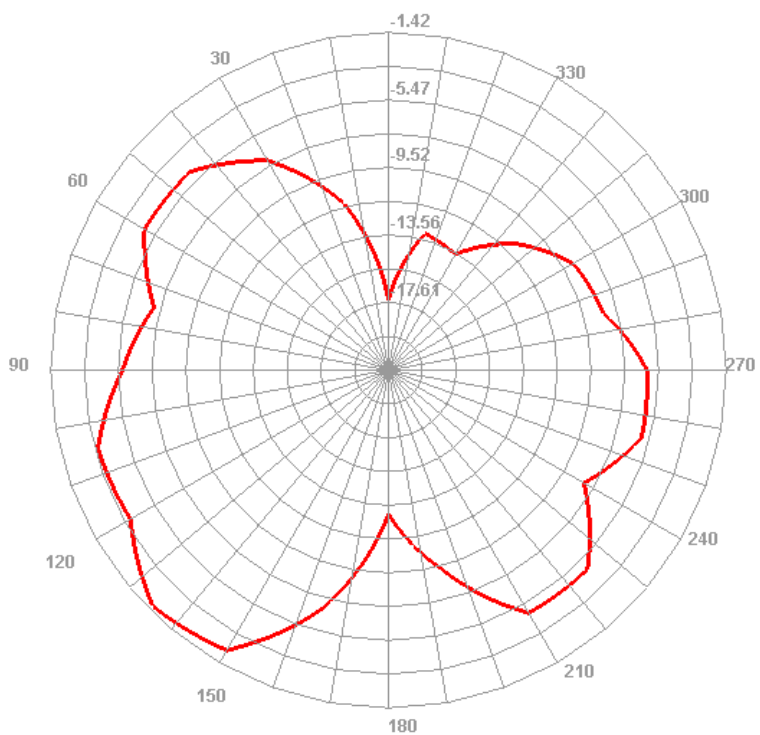
710.000MHz



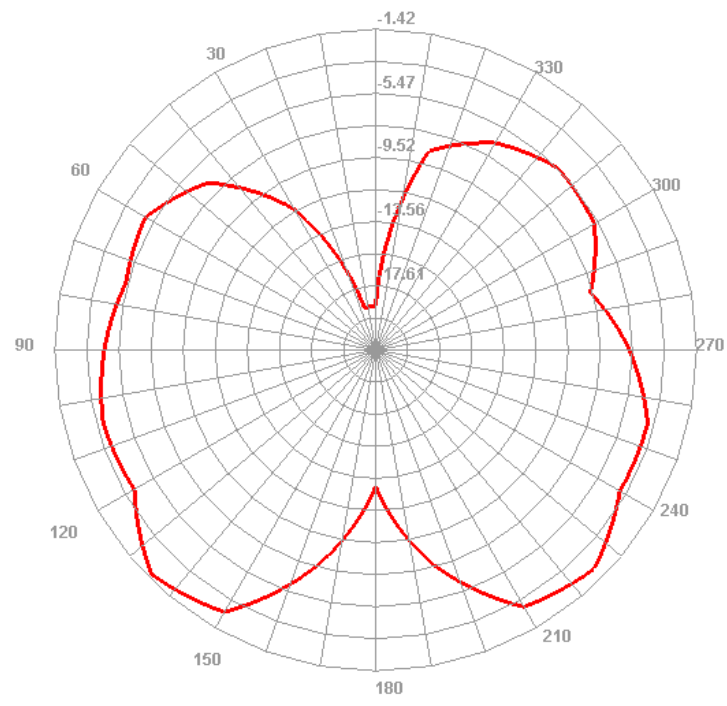
710.000MHz H



710.000MHz E1

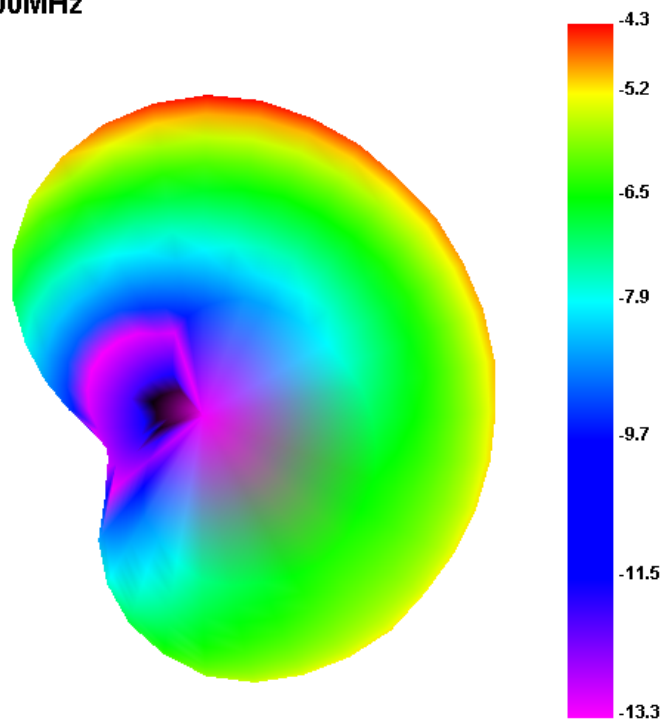


710.000MHz E2

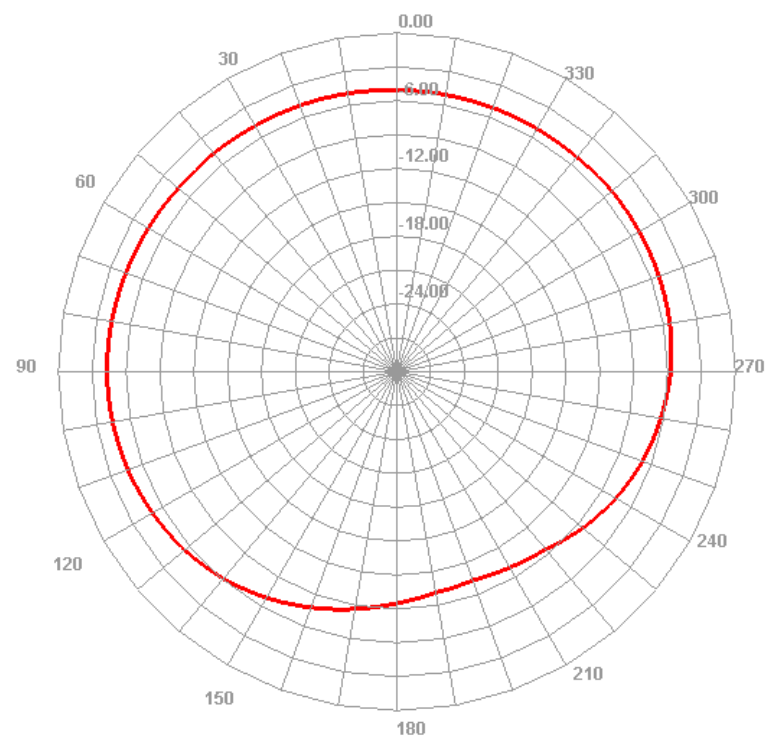


Efficient (617–697.9Hz)

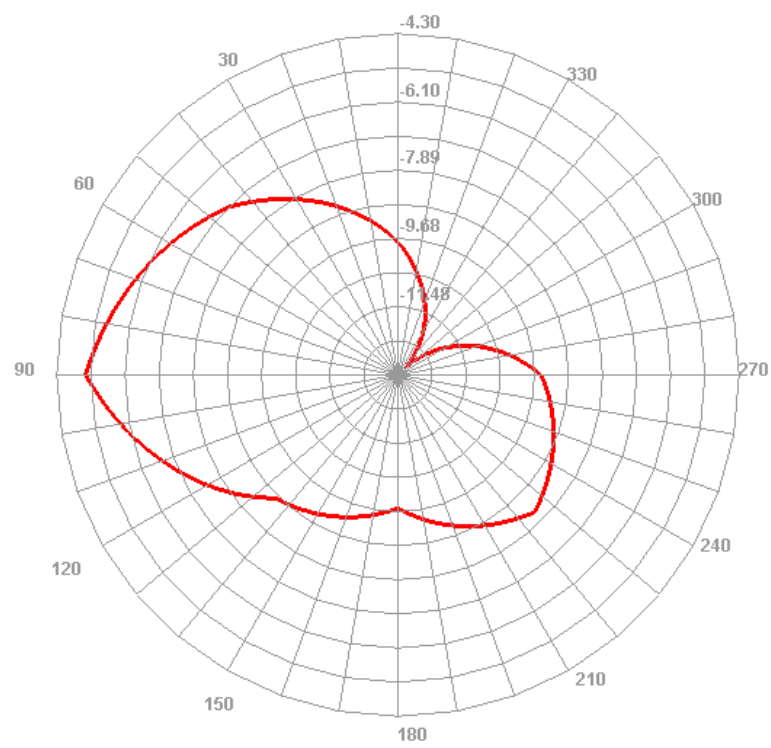
650.000MHz



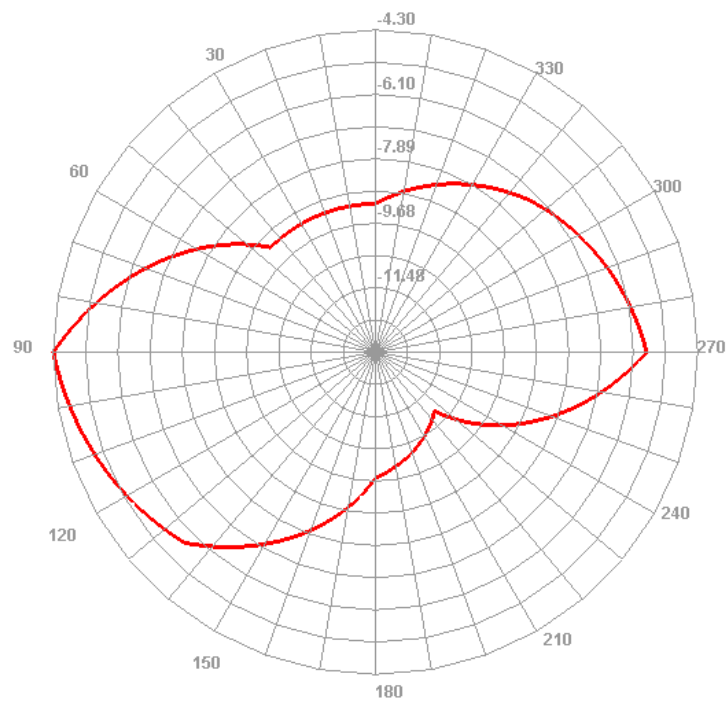
650.000MHz H



650.000MHz E1

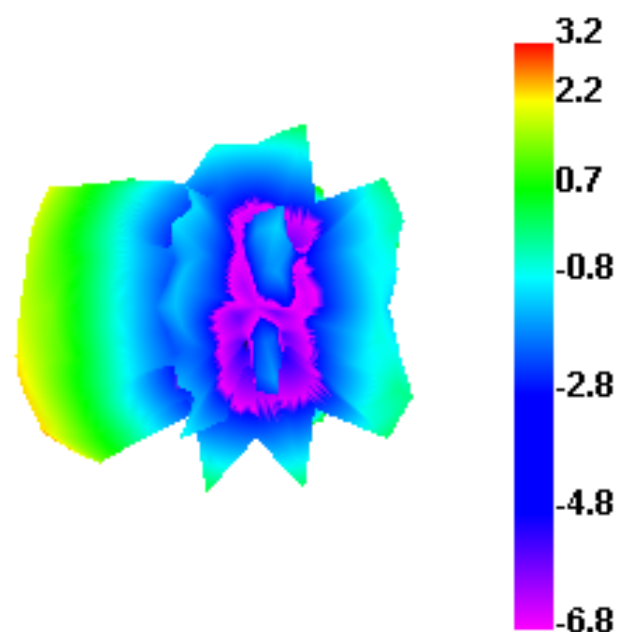


650.000MHz E2

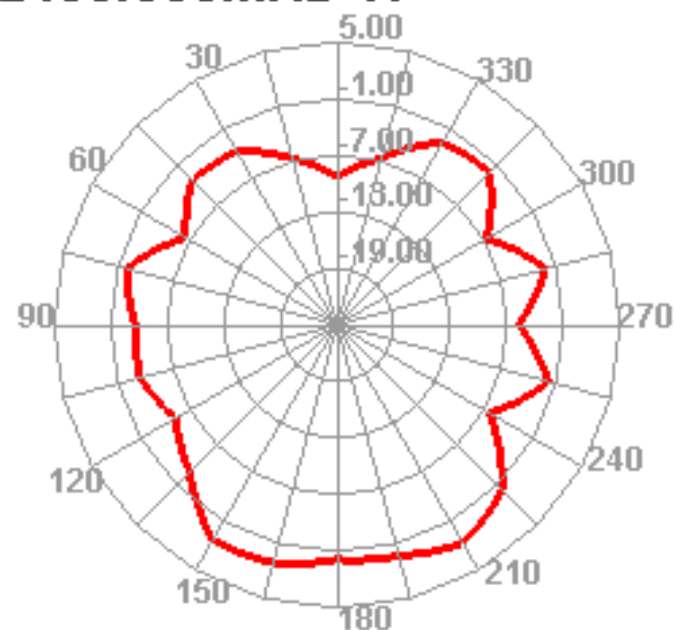


Efficient (2.4G-WIFI/BT 2400-2500MHz)

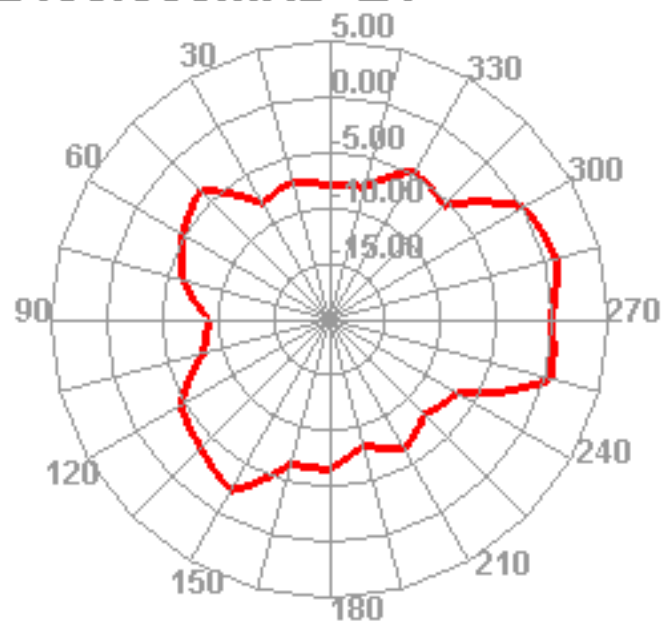
2400.000MHz



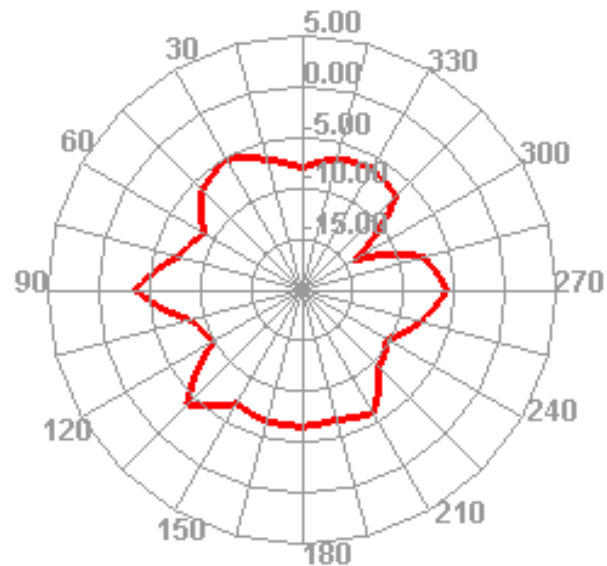
2400.000MHz H



2400.000MHz E1

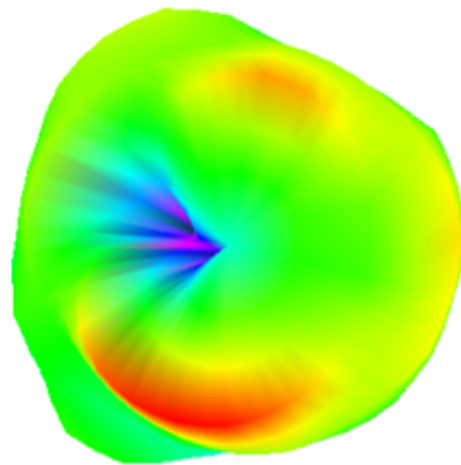


2400.000MHz E2

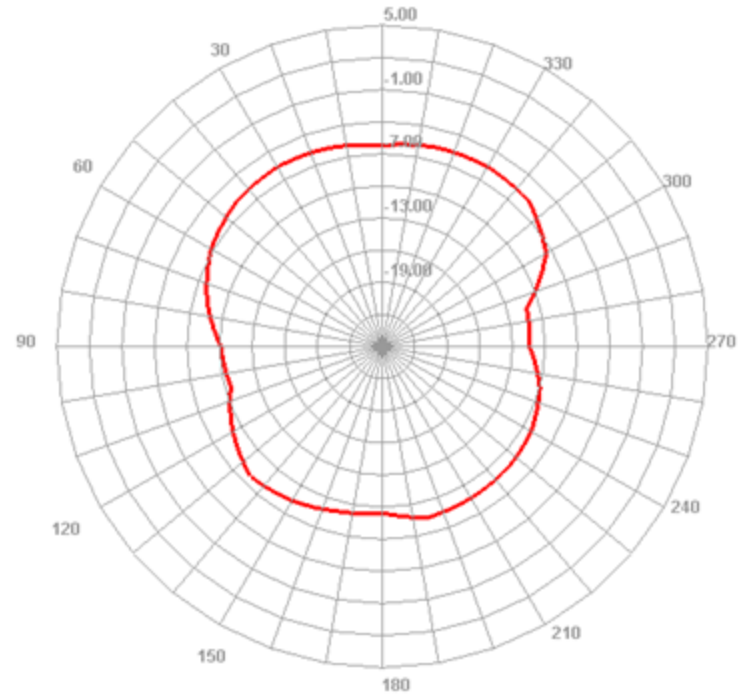


Efficient (GPS 1575.42MHz)

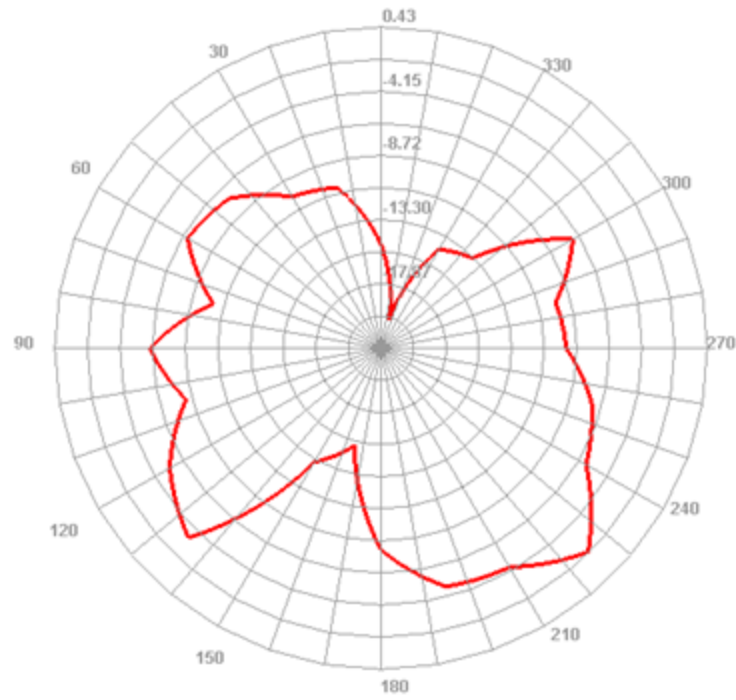
1575.491MHz



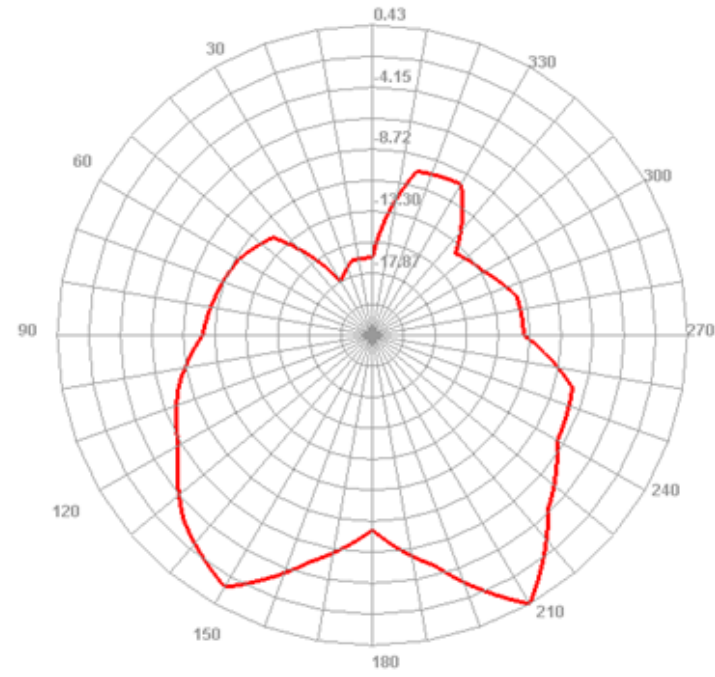
1575.491MHz H



1575.491MHz E1

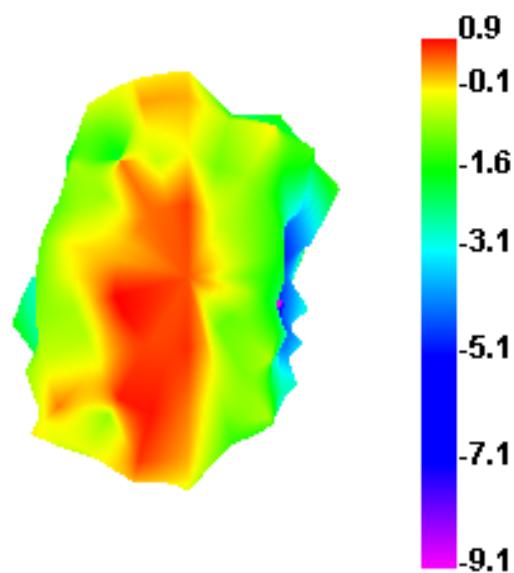


1575.491MHz E2

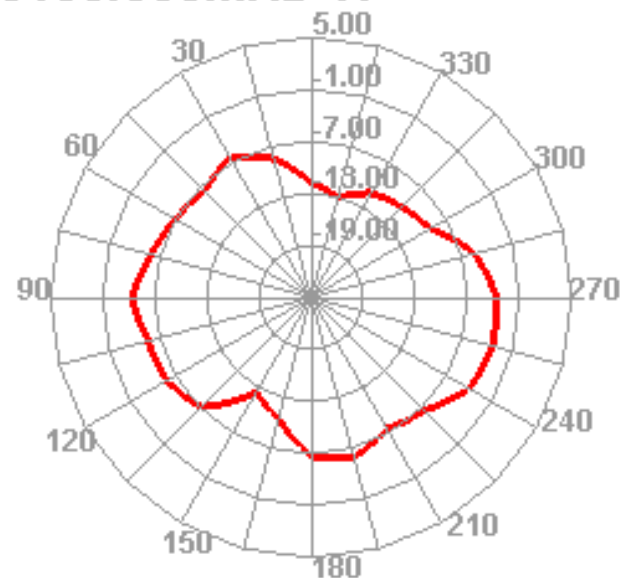


Efficient (5.8G-WIFI 5150-5850MHz)

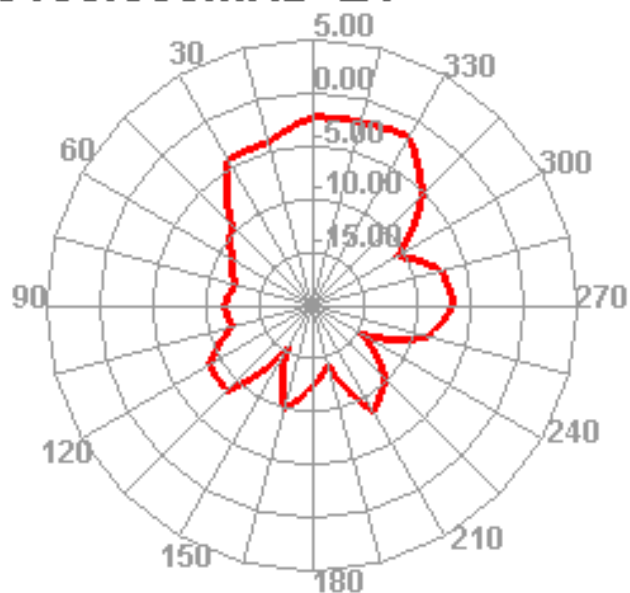
5550.000MHz



5150.000MHz H



5150.000MHz E1



5850.000MHz E2

