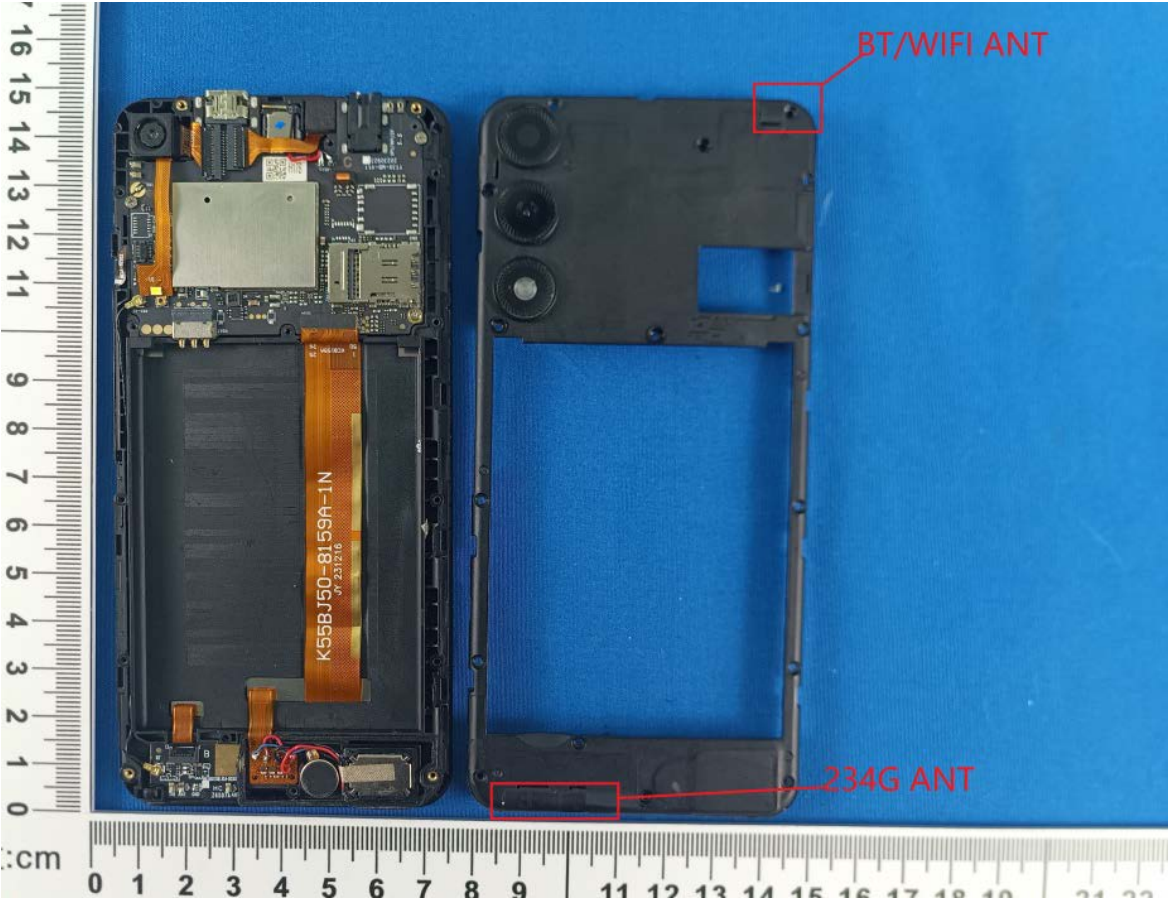


Efficient (2G+3G+4G+2. 4G-WiFi /BT)

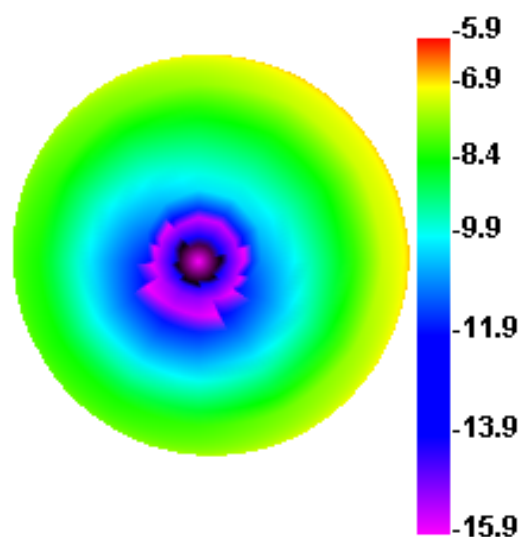
PEAK GAIN			
2G:	Frequency range	Effi %	Gaim dBi
GSM850	824~894Mhz	30.44	0.54
GSM900	880~960Mhz	34.17	0.63
DCS1800	1710~1880Mhz	30.36	1.11
PCS1900	1850~1990Mhz	27.15	0.82
3G:			
W2	1850~1990Mhz	27.15	0.82
W4	1710~2155Mhz	27.36	1.11
W5	824~894Mhz	26.55	0.54
4G:			
LTE-B2	1850~1990Mhz	27.15	0.82
LTE-B4	1710~2155Mhz	27.36	1.11
LTE-B5	824~894Mhz	30.44	0.54
LTE-B12	698~746Mhz	26.35	0.43
LTE-B13	746~787Mhz	28.84	0.43
LTE-B17	700~715Mhz	28.84	0.43
LTE-B25	1850~1995Mhz	27.15	1.11
LTE-B26	814~894Mhz	30.44	0.54
LTE-B41	2500~2690Mhz	33.87	1.28
LTE-B66	1710~2200MHZ	30.36	0.41
LTE-B71	617~697.9Mhz	22.42	0.34
2. 4G-WIFI	2400~2500Mhz	47.14	1.35
BT	2400~2500Mhz	47.14	1.35
GPS	1575Mhz	34.1	1.24
5. 8G-WIFI	5100~5800Mhz	32.12	1.36

Antenna photo & length

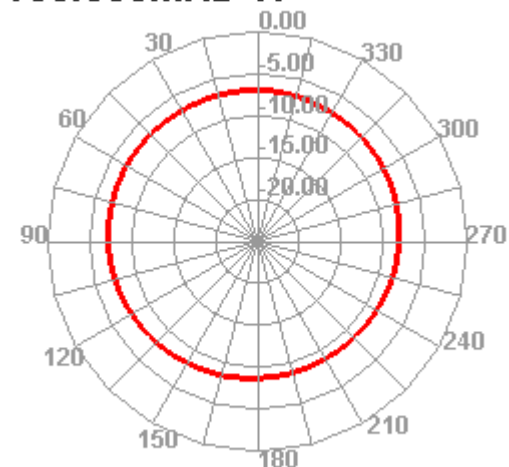


Efficient (617-697.9Hz)

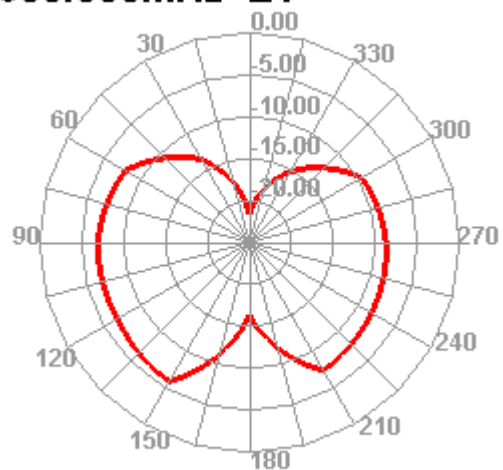
650.000MHz



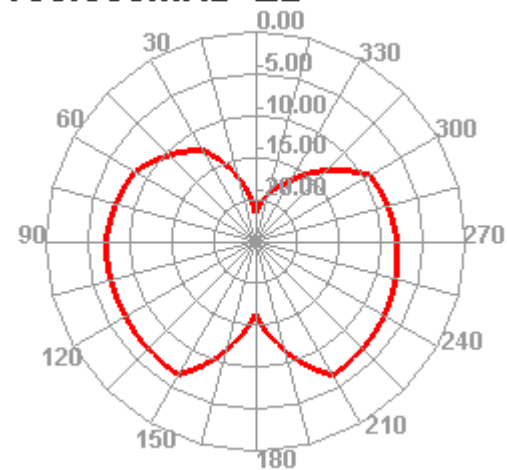
650.000MHz H



650.000MHz E1

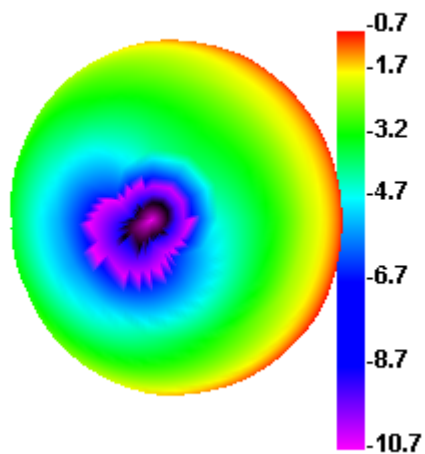


650.000MHz E2

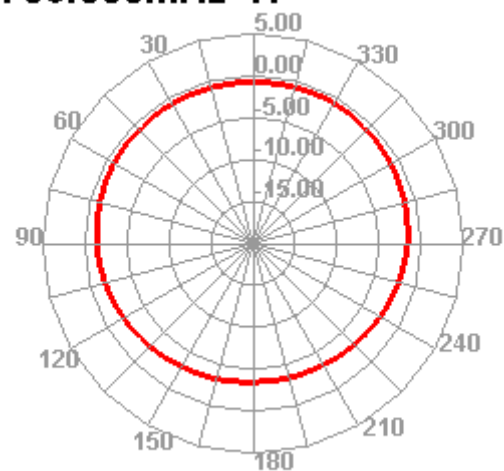


Efficient (698-798MHz)

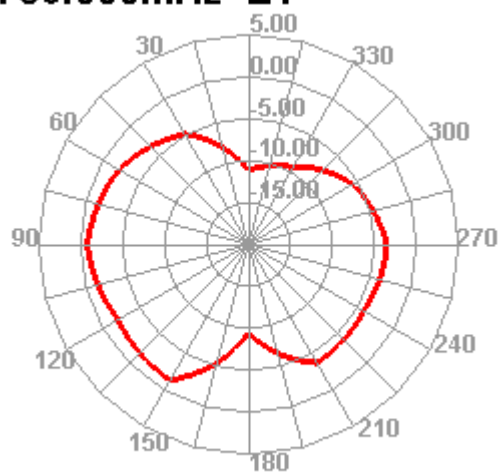
736.000MHz



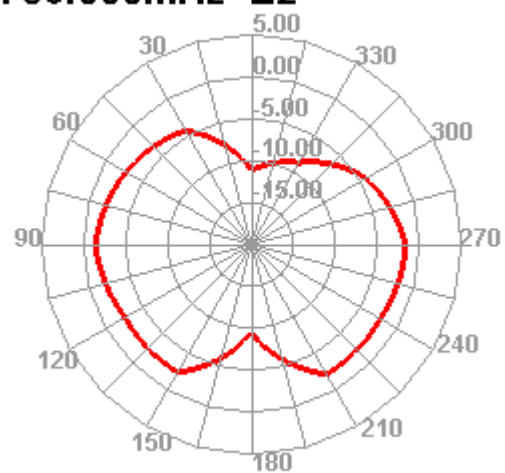
736.000MHz H



736.000MHz E1

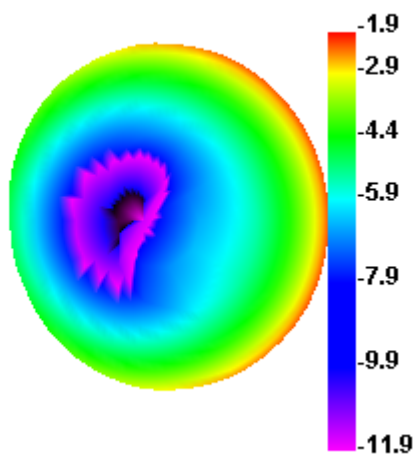


736.000MHz E2

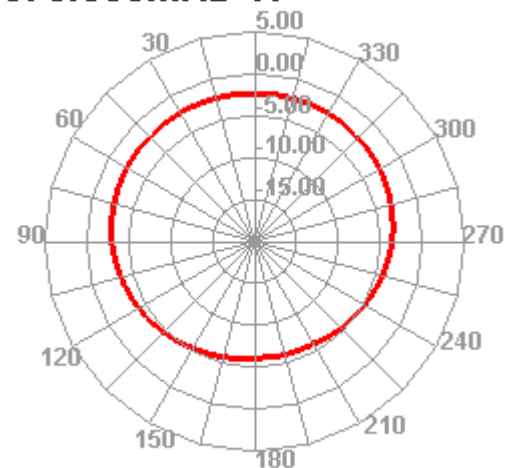


Efficient (791-894MHz)

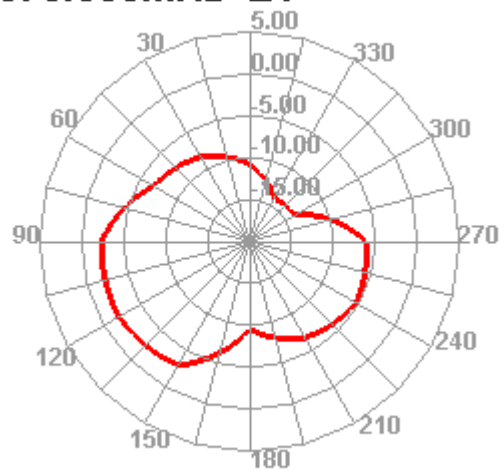
870.000MHz



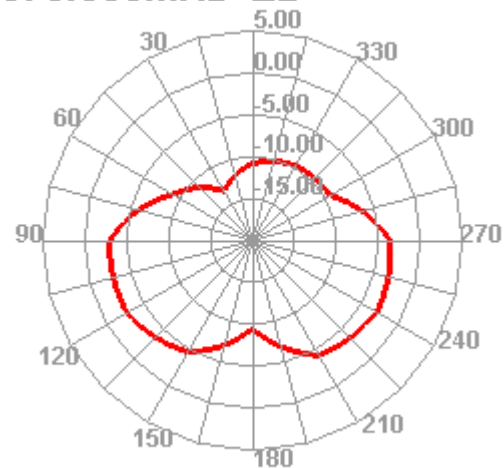
870.000MHz H



870.000MHz E1

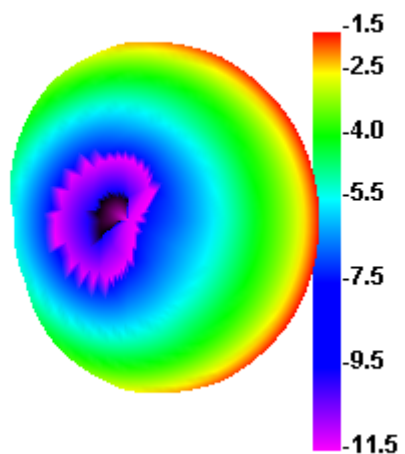


870.000MHz E2

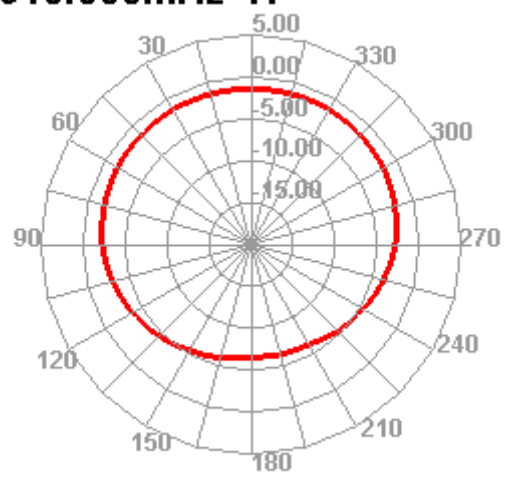


Efficient (880-960MHz)

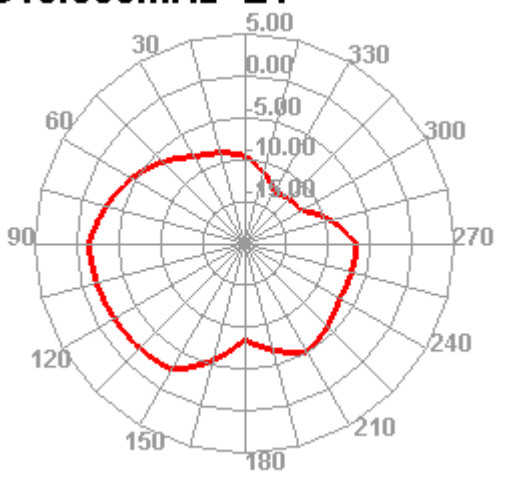
910.000MHz



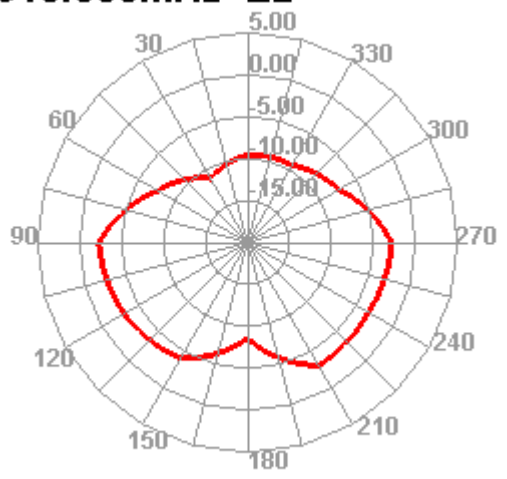
910.000MHz H



910.000MHz E1

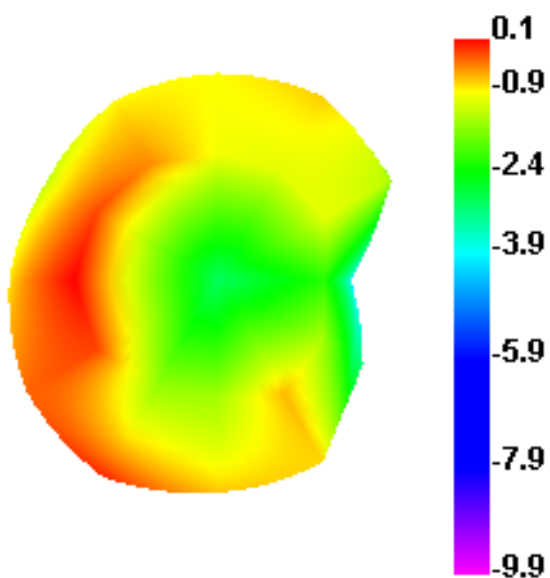


910.000MHz E2

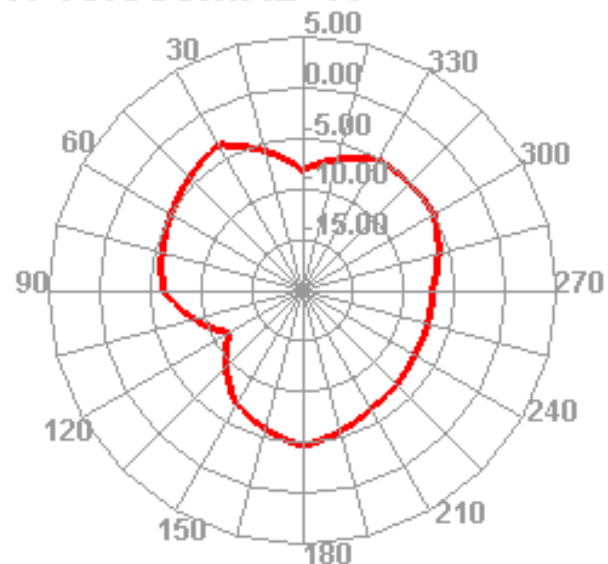


Efficient (1710–1880MHz)

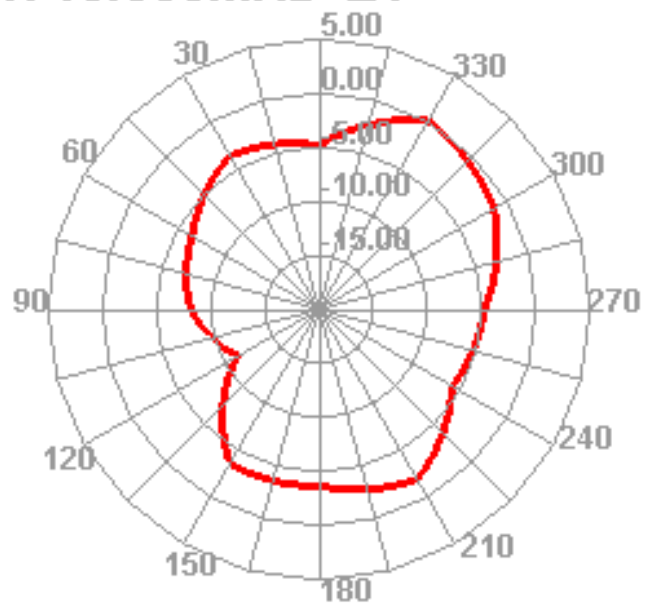
1710.000MHz



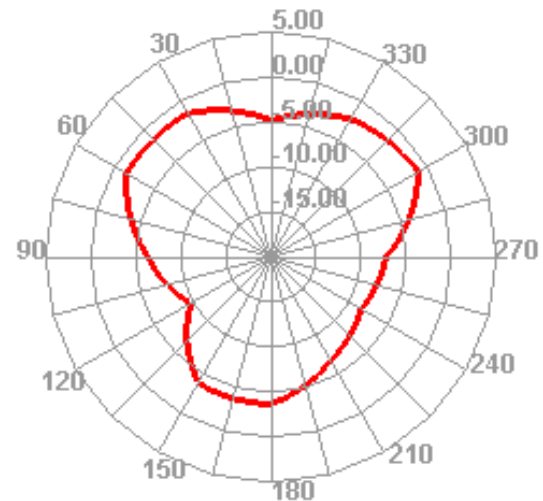
1710.000MHz H



1710.000MHz E1

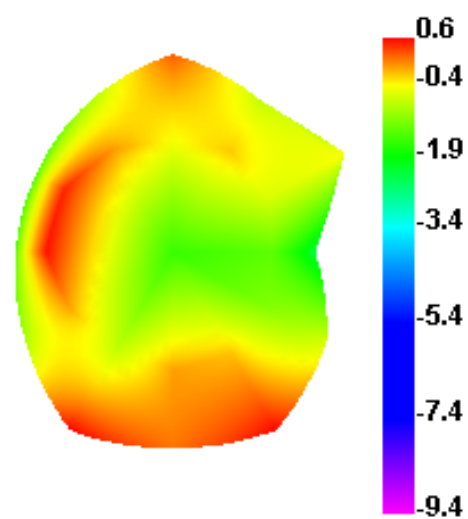


1710.000MHz E2

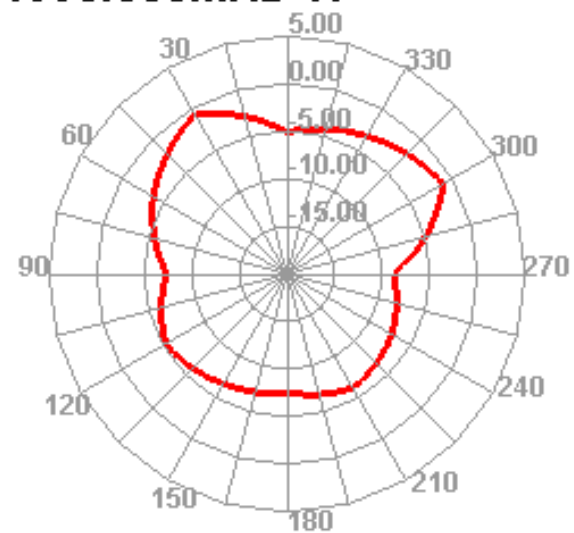


Efficient (1880-1990MHz)

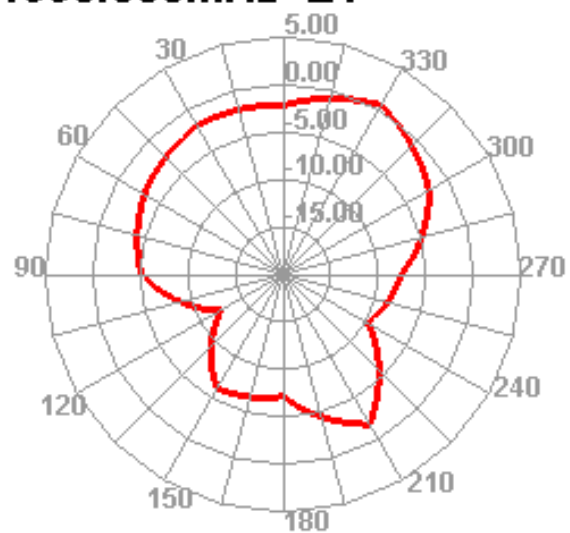
1990.000MHz



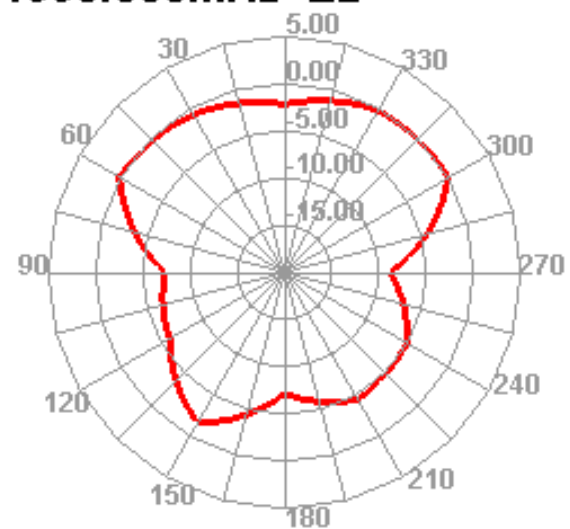
1990.000MHz H



1990.000MHz E1

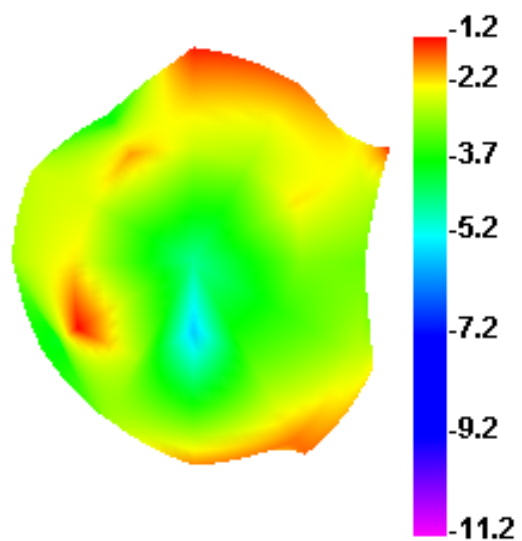


1990.000MHz E2

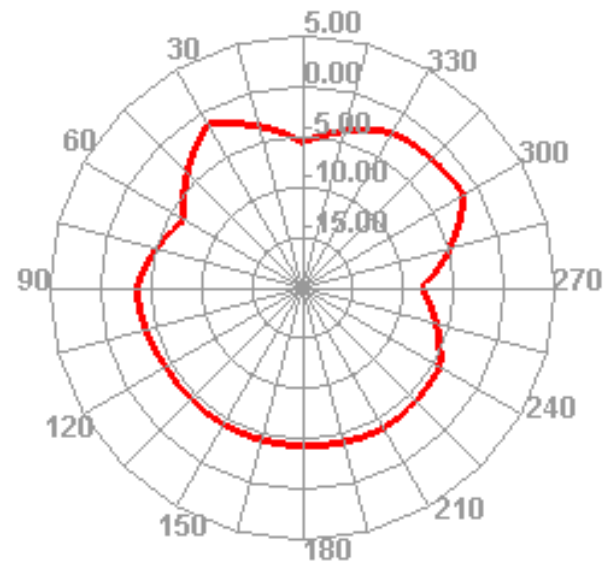


Efficient (1920-2170MHz)

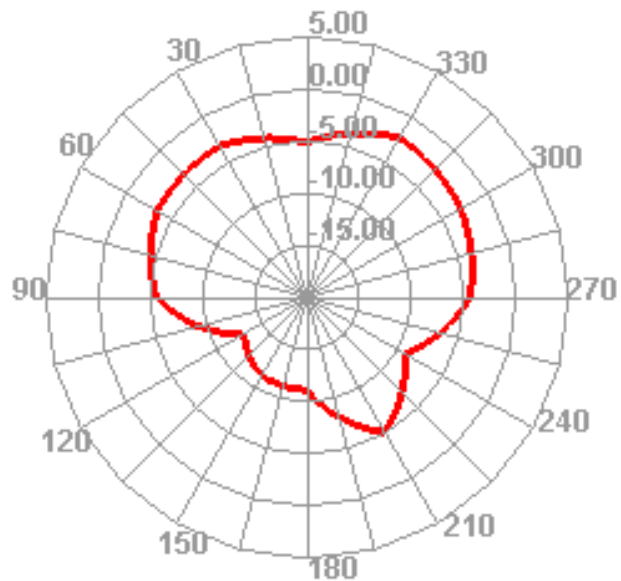
2170.000MHz



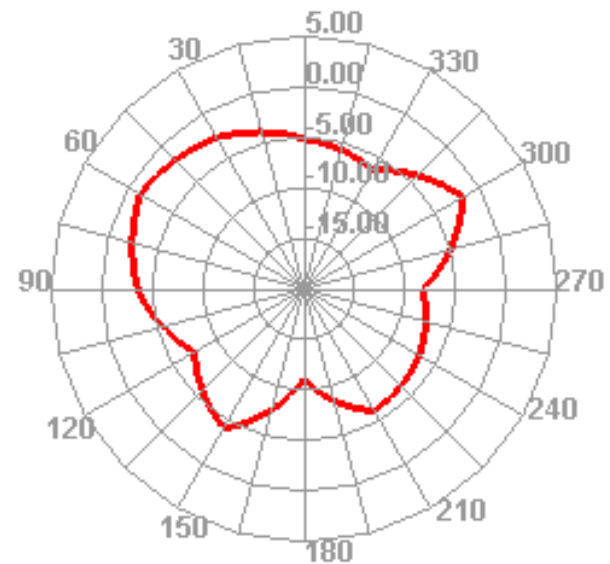
2170.000MHz H



2170.000MHz E1

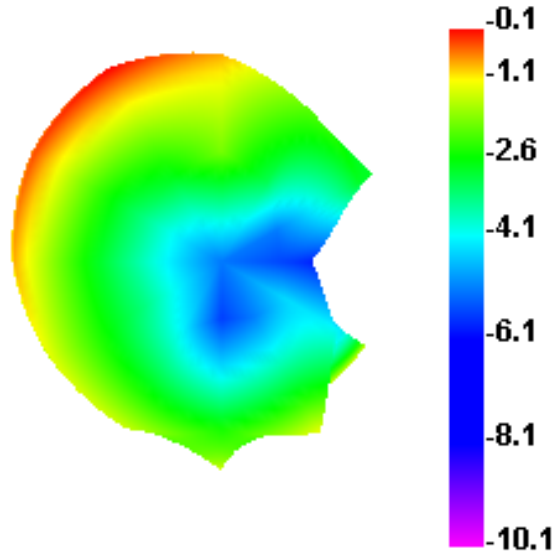


2170.000MHz E2

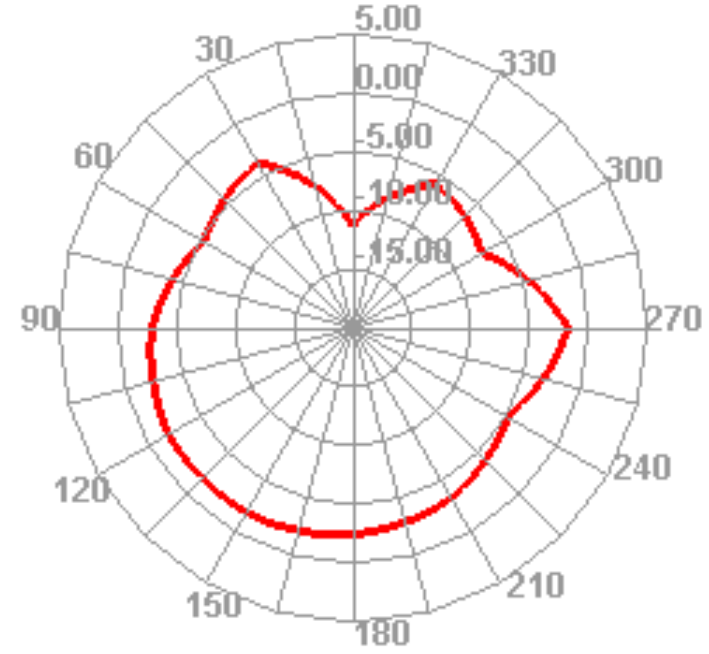


Efficient (2300-2500MHz)

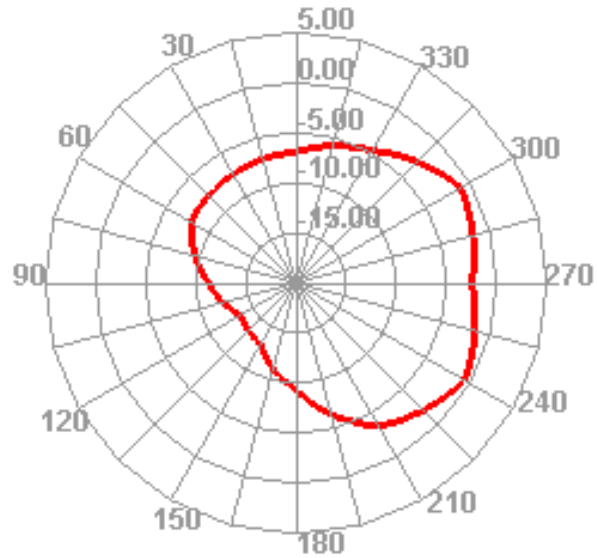
2500.000MHz



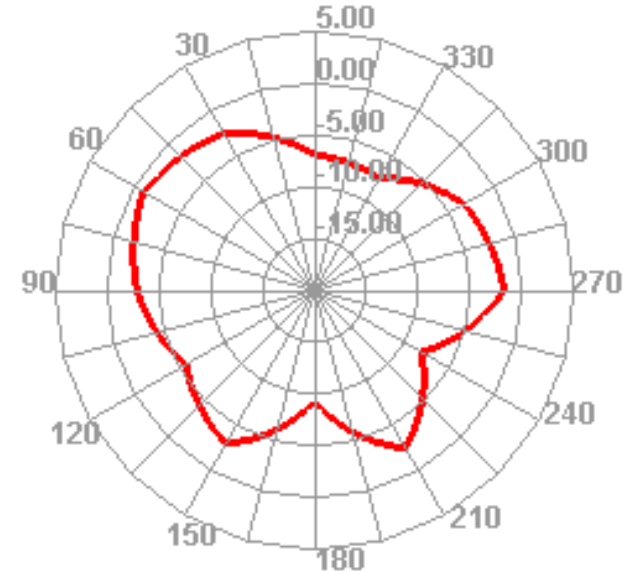
2500.000MHz H



2500.000MHz E1

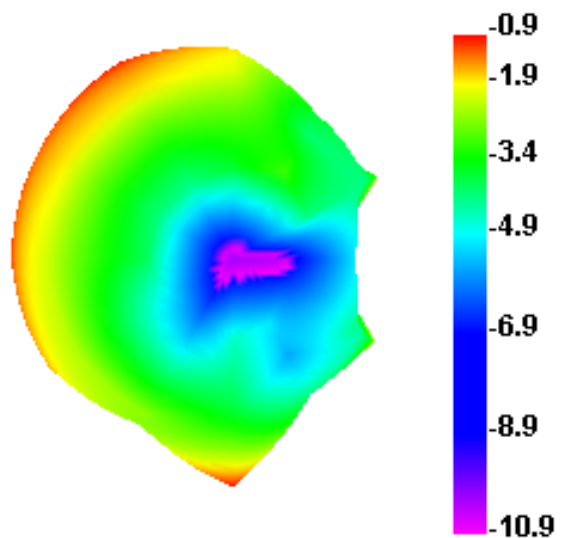


2500.000MHz E2

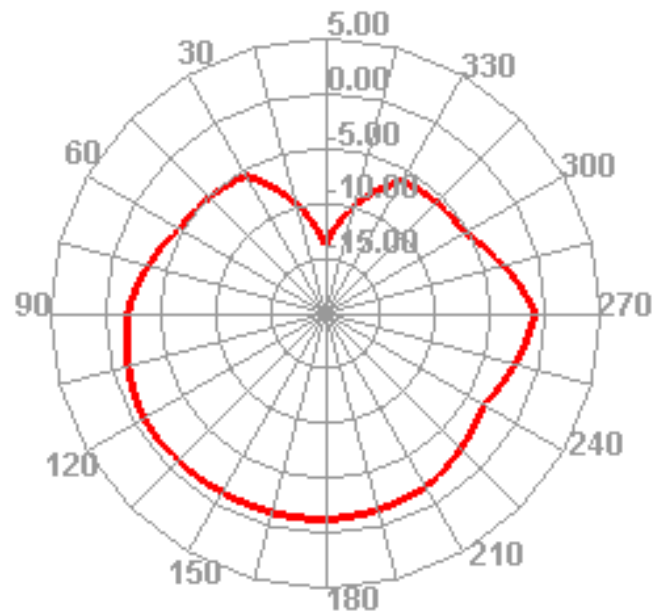


Efficient (2500–2690MHz)

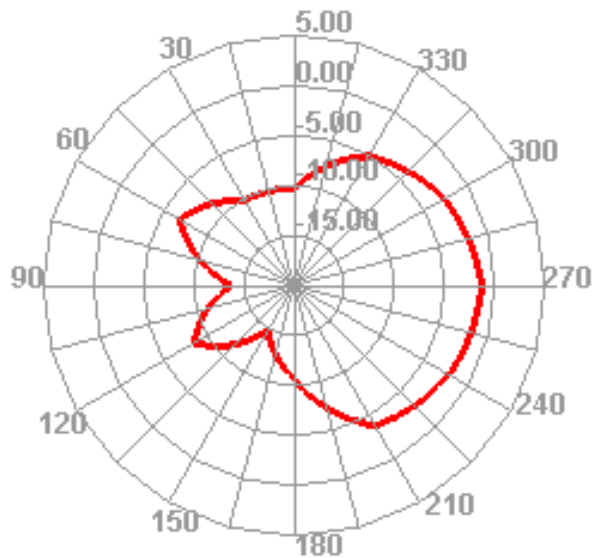
2690.000MHz



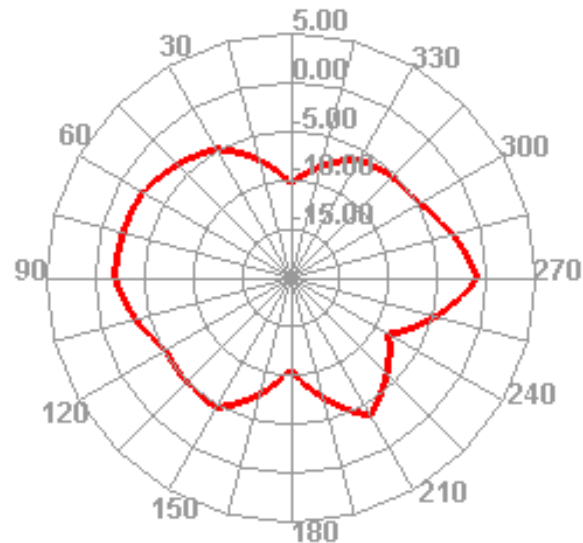
2690.000MHz H



2690.000MHz E1

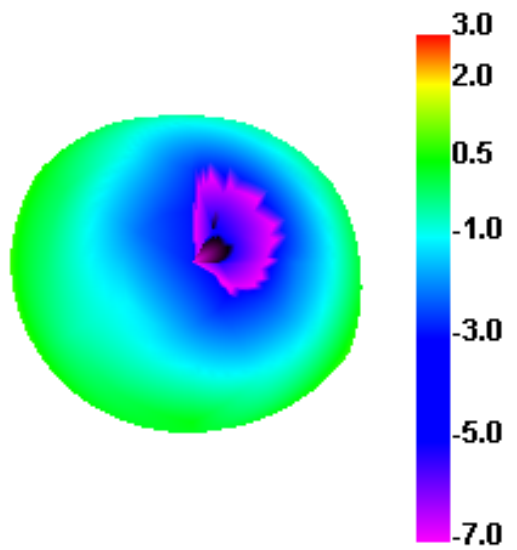


2690.000MHz E2

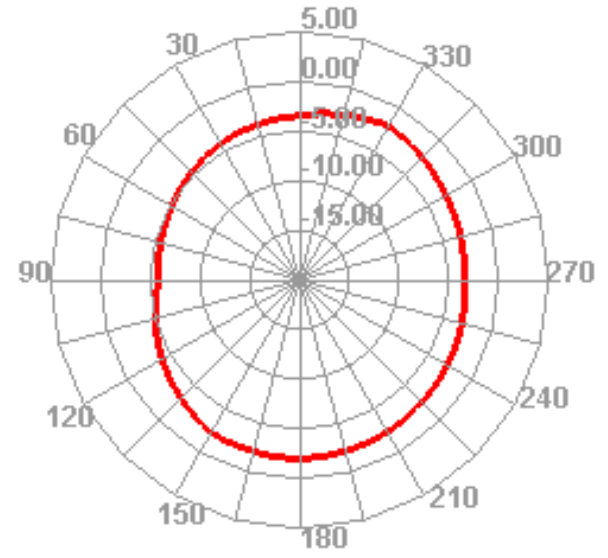


Efficient (2.4G-WIFI/BT 2400-2500MHz)

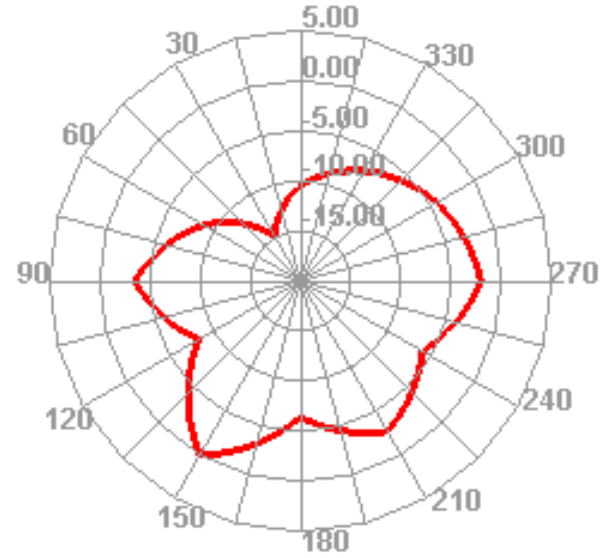
2450.000MHz



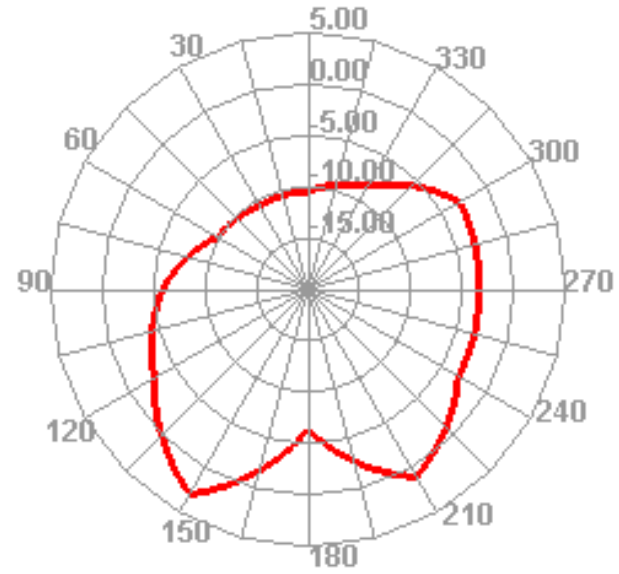
2450.000MHz H



2450.000MHz E1

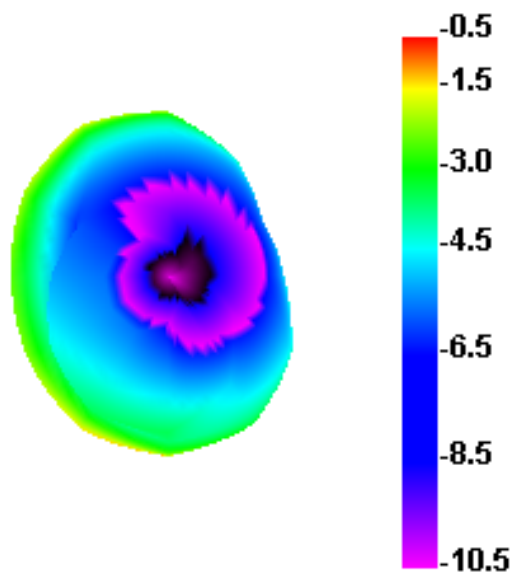


2450.000MHz E2

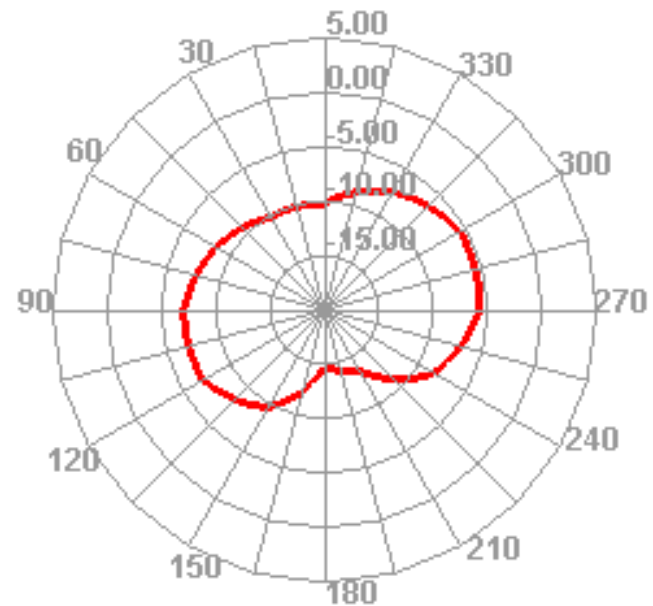


Efficient (GPS 1575.42MHz)

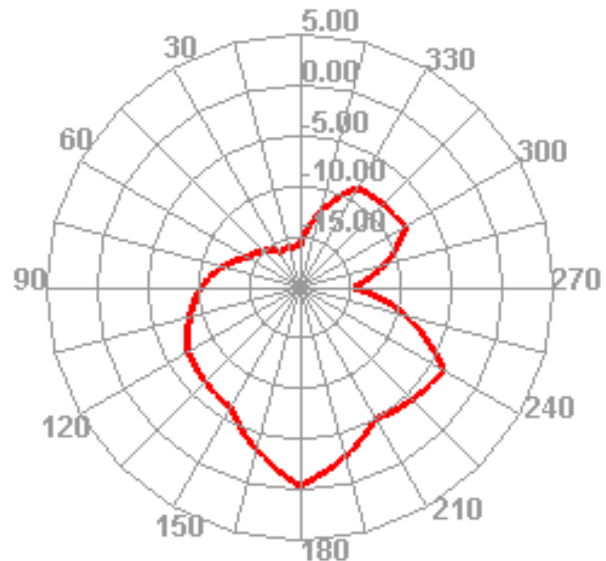
1575.000MHz



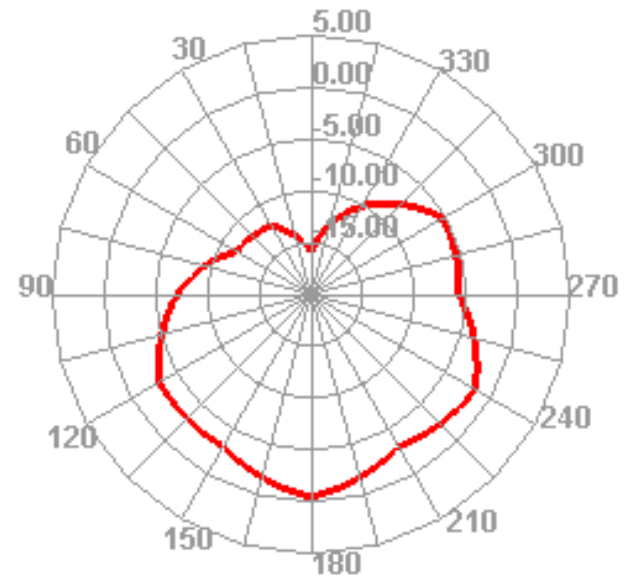
1575.000MHz H



1575.000MHz E1

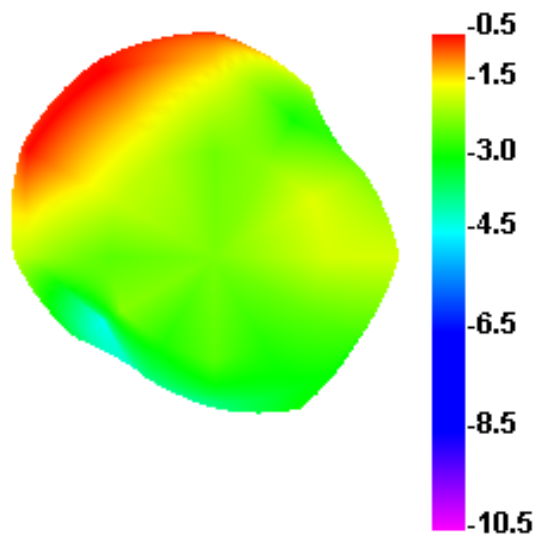


1575.000MHz E2

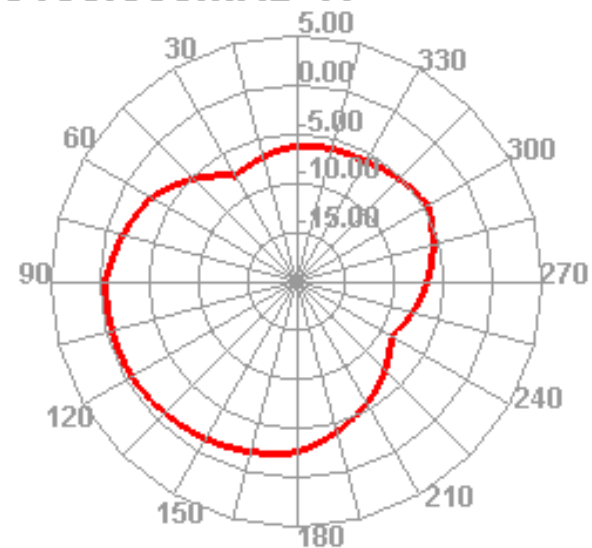


Efficient (5.8G-WIFI 5100-5800MHz)

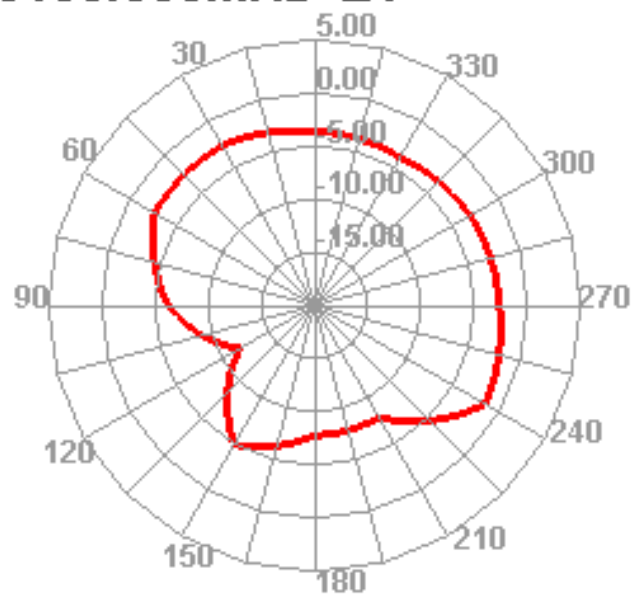
5150.000MHz



5150.000MHz H



5150.000MHz E1



5150.000MHz E2

