

main antenna

824	38%	-4.25	0.28
840	38%	-4.24	0.39
860	53%	-2.72	3.50
880	55%	-2.61	3.62
894	56%	-2.54	0.30
915	53%	-2.79	2.63
960	39%	-4.06	1.68
<b>Average</b>			
1710	48%	-3.20	2.43
1755	47%	-3.31	2.36
1850	51%	-2.89	2.56
1910	55%	-2.58	2.90
1915	56%	-2.52	2.94
1990	62%	-2.08	3.31
1995	61%	-2.15	3.32
2155	60%	-2.23	3.20
2170	57%	-2.43	3.42
<b>Average</b>			

BT/WIFI antenna

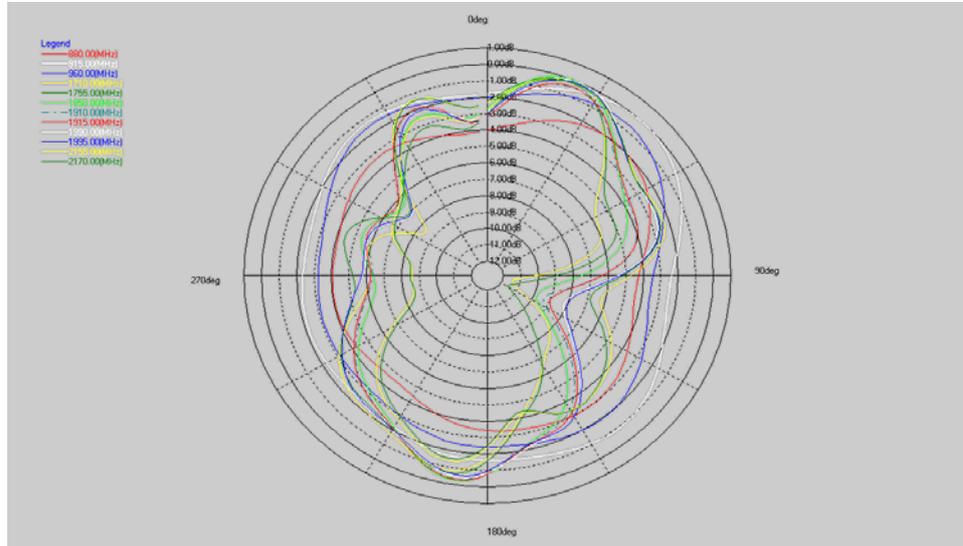
Frequency(MHz)	Efficiency	Average Gain (dB)	peak Gain (dB)
2400	53%	-2.77	2.44
2450	57%	-2.41	2.53
2500	52%	-2.80	2.23
<b>Average</b>			

GPS antenna

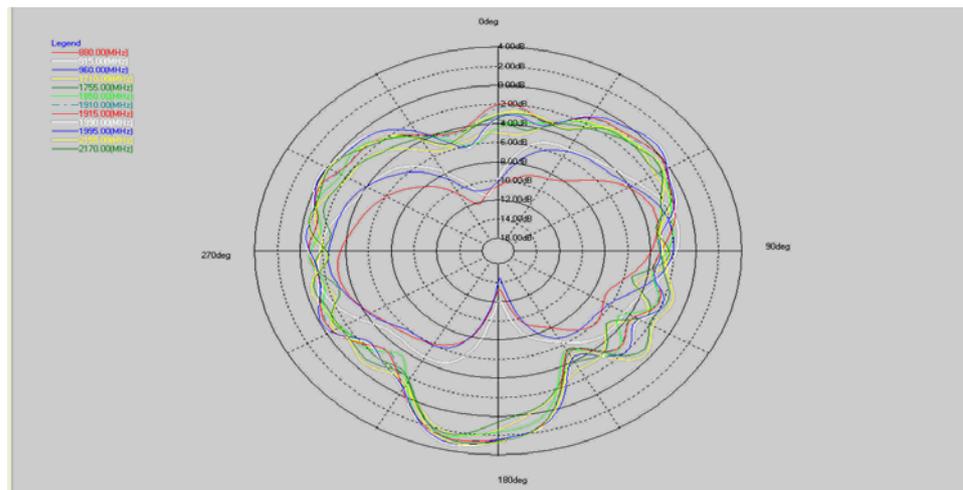
Frequency(MHz)	Efficiency	Average Gain (dB)	peak Gain (dB)
1565	47%	-3.24	3.33
1575	48%	-3.15	3.55
1585	47%	-3.32	3.44
<b>Average</b>			

## Main antenna

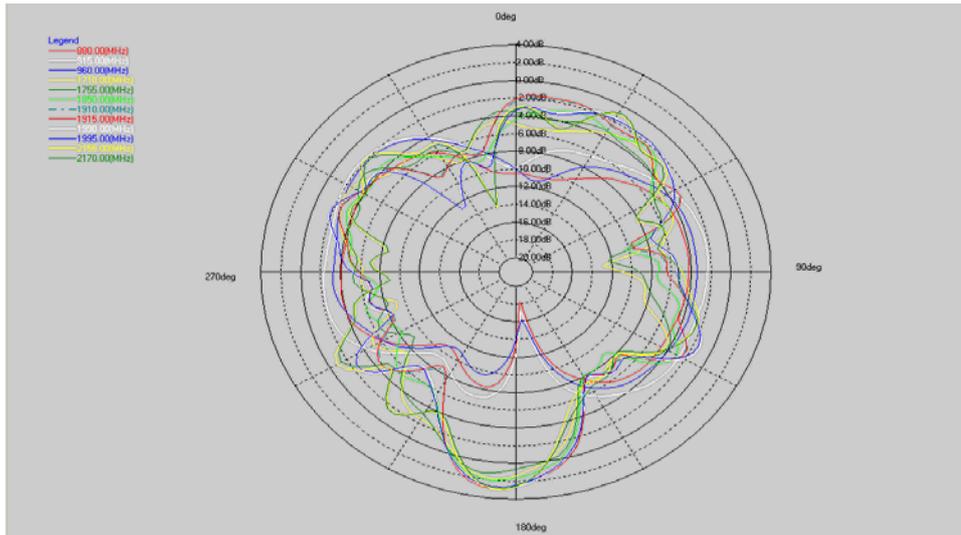
### H plane



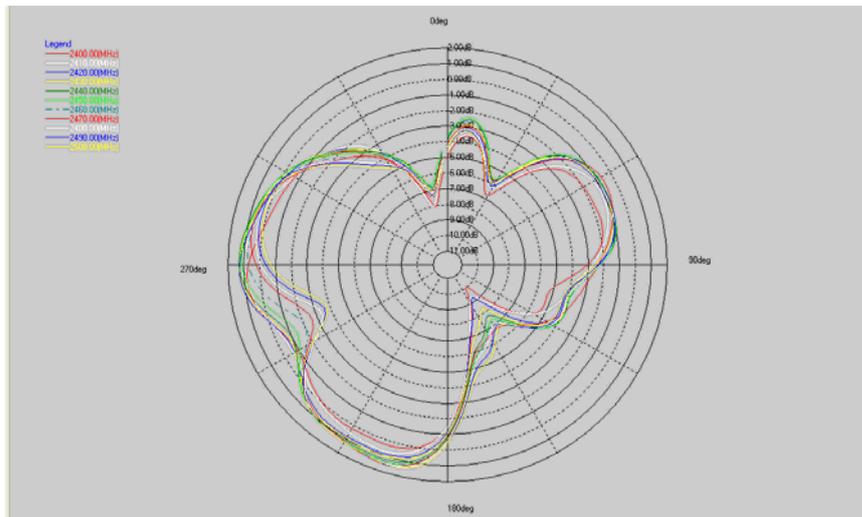
### E1 plane



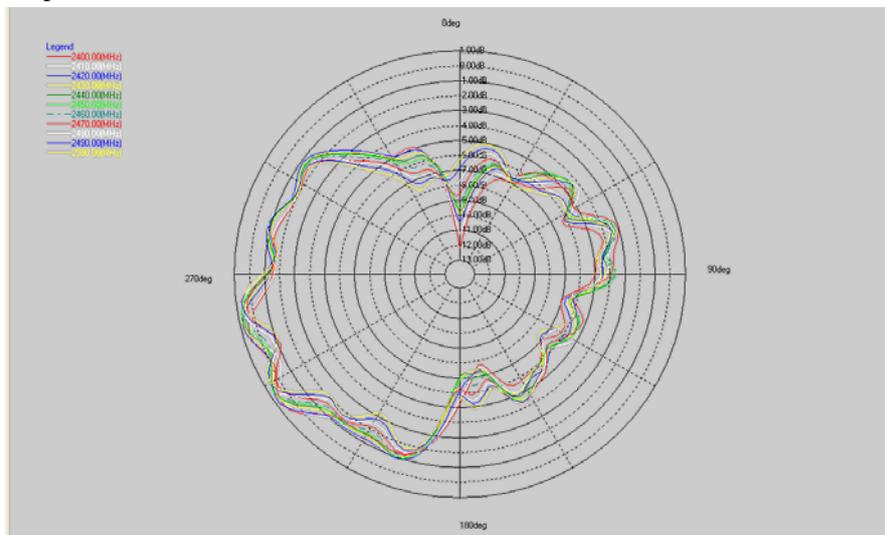
### E2 plane



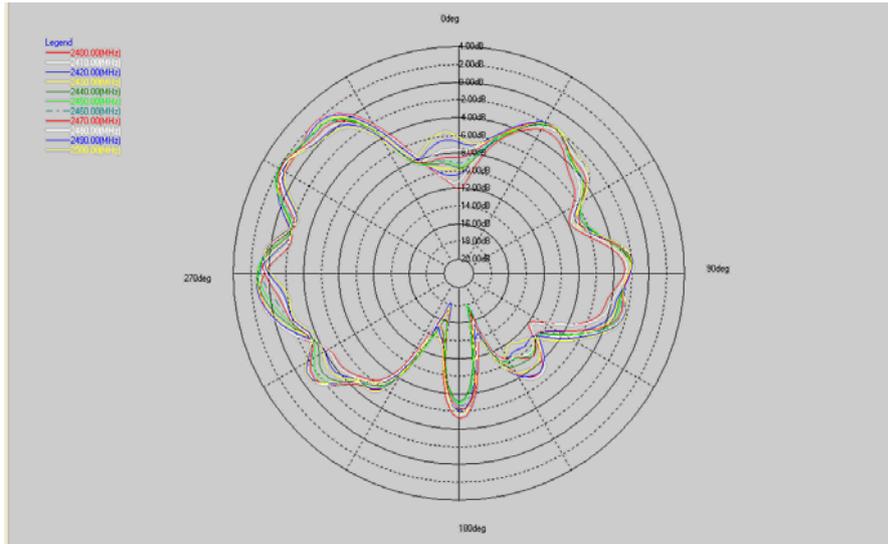
BT antenna  
H plane



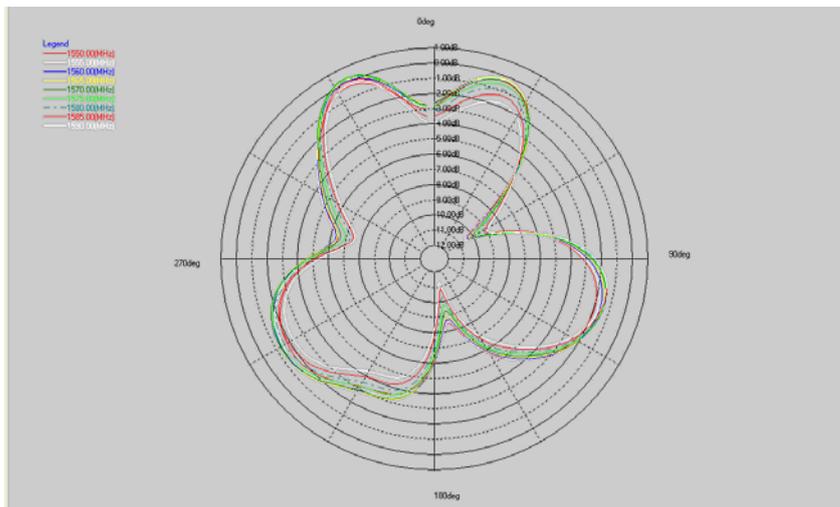
E1 plane



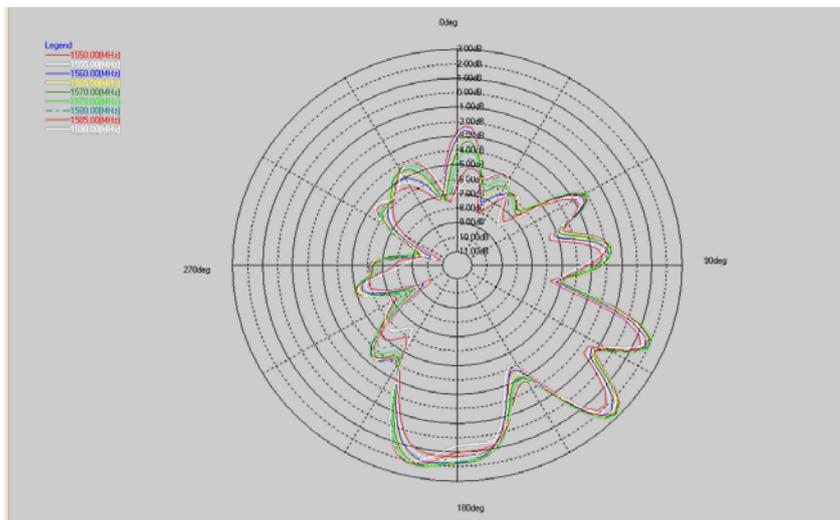
E2 plane



GPS antenna  
H plane



E1 plane



E2 plane



BT/WIFI  
antenna

GPS  
Antenna



主天线