

main antenna

Frequency(MHz)	Efficiency	Average Gain (dB)	peak Gain (dB)
880	44%	-3.64	2.13
915	47%	-3.19	3.26
960	40%	-4.06	4.85
Average			
1710	42%	-3.80	4.81
1755	44%	-3.60	4.92
1850	45%	-3.45	5.8
1910	44%	-3.52	5.79
1915	45%	-3.48	5.79
1990	44%	-3.57	5.41
1995	50%	-3.03	6.11
2155	53%	-2.78	6.17
2170	58%	-2.35	6.93
Average			

BT/WIFI antenna

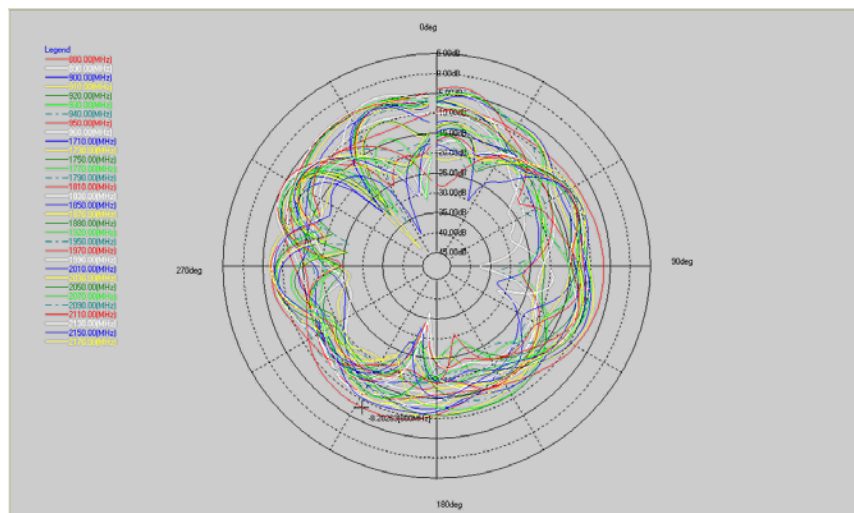
Frequency(MHz)	Efficiency	Average Gain (dB)	peak Gain (dB)
2400	37%	-4.31	1.05
2450	33%	-4.76	1.45
2500	30%	-4.86	1.00
Average			

GPS antenna

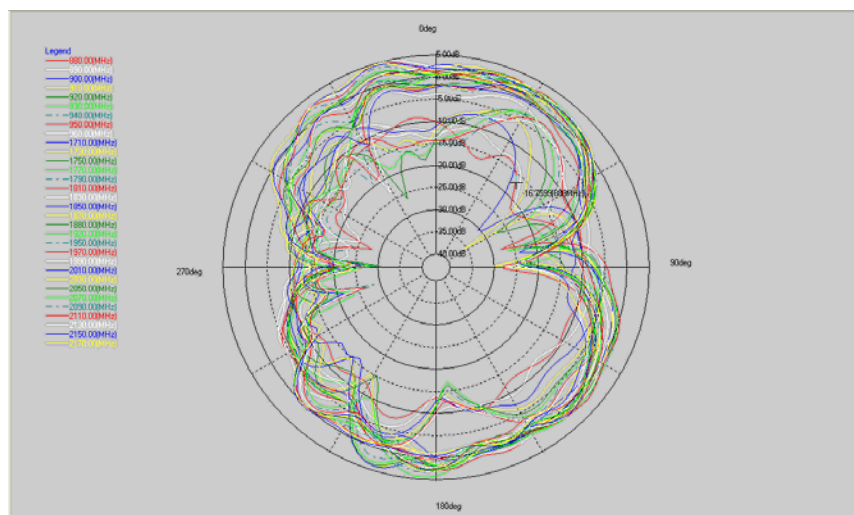
Frequency(MHz)	Efficiency	Average Gain (dB)	peak Gain (dB)
1565	39%	-4.15	-0.33
1575	40%	-4.06	-0.20
1585	38%	-4.20	0.80
Average			

Main antenna

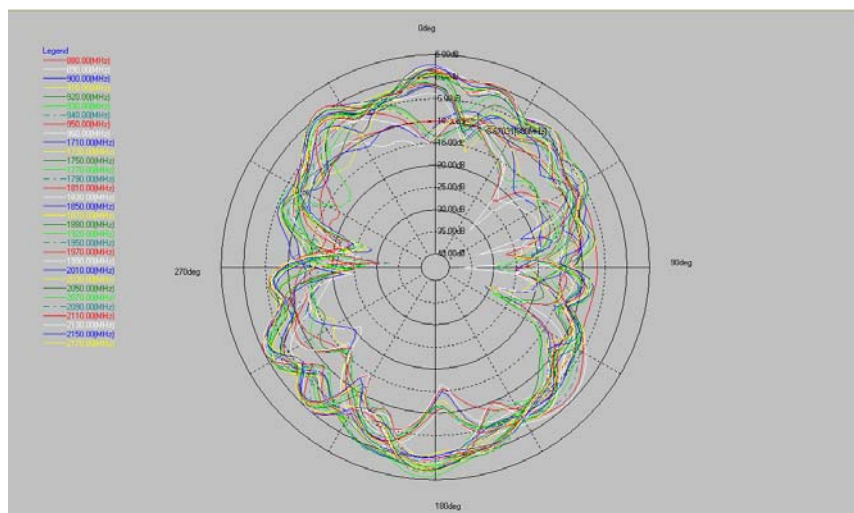
H plane



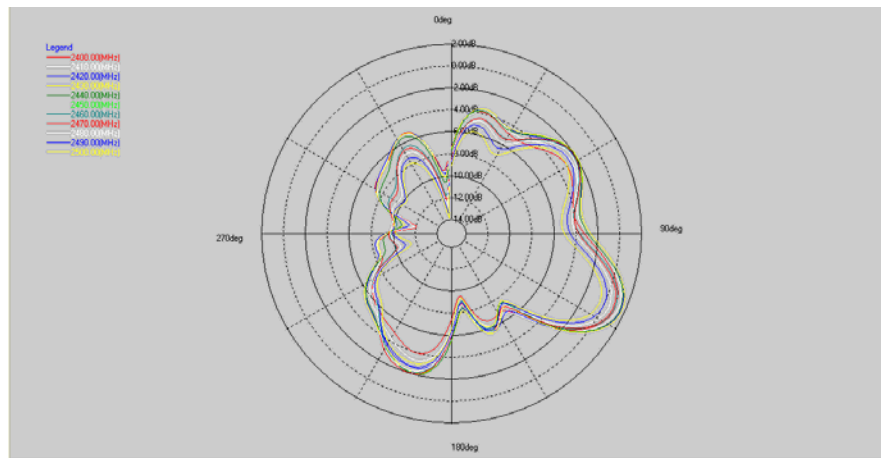
E1 plane



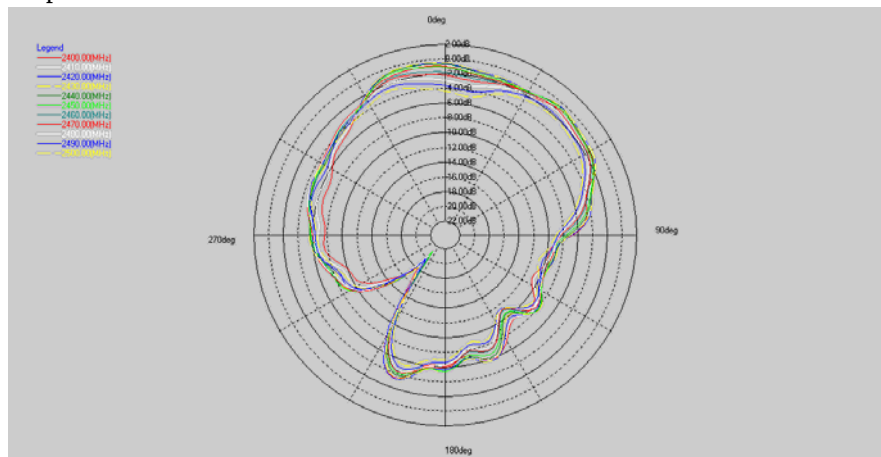
E2 plane



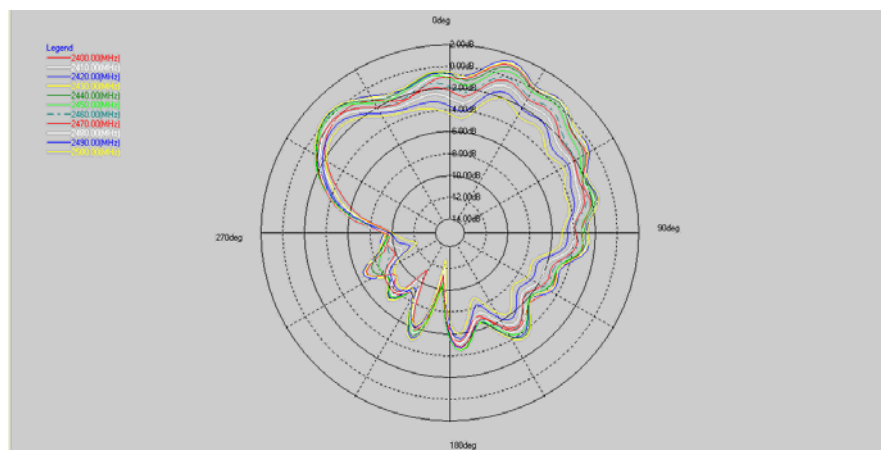
BT antenna H plane



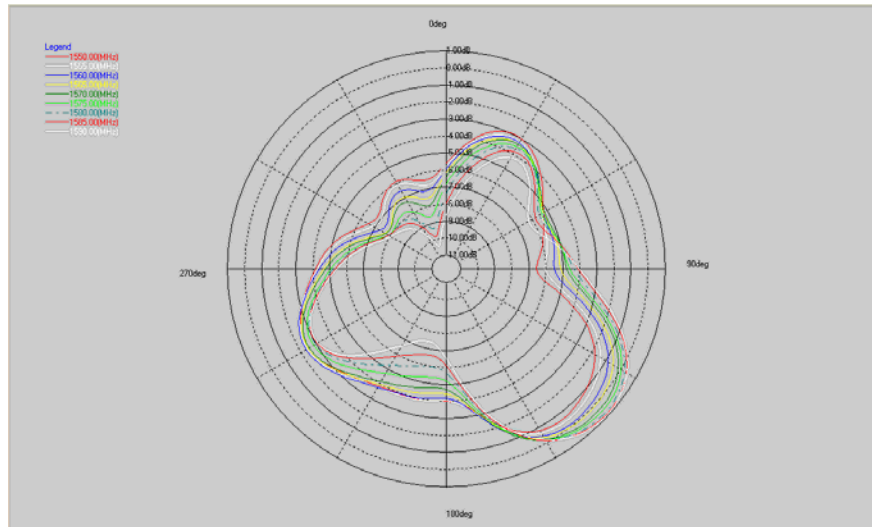
E1 plane



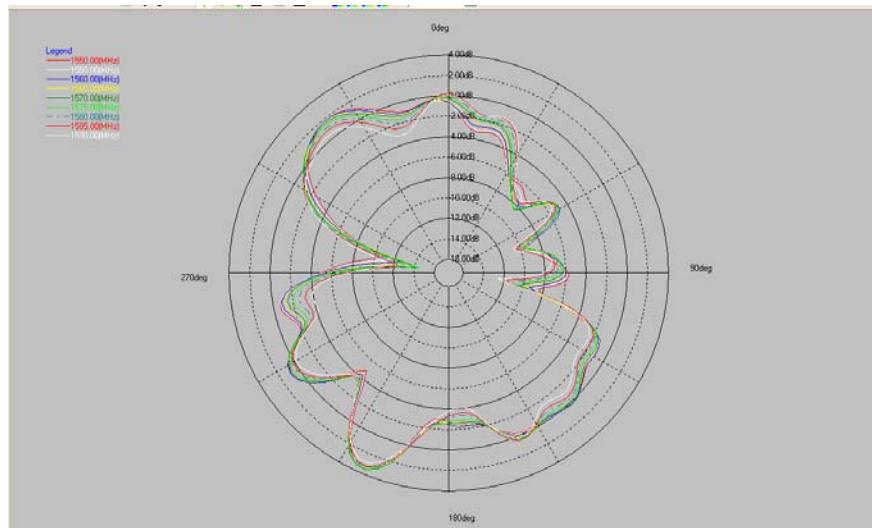
E2 plane



GPS antenna H plane



E1 plane



E2 plane

