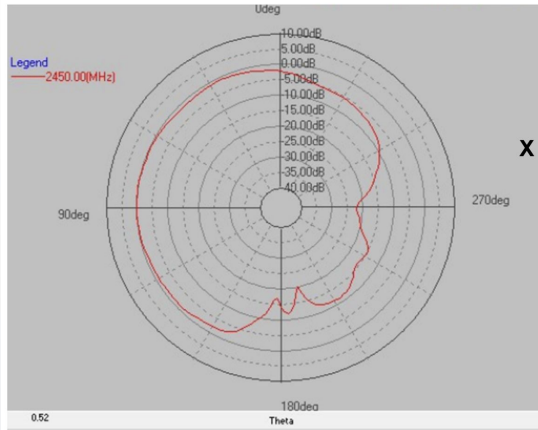




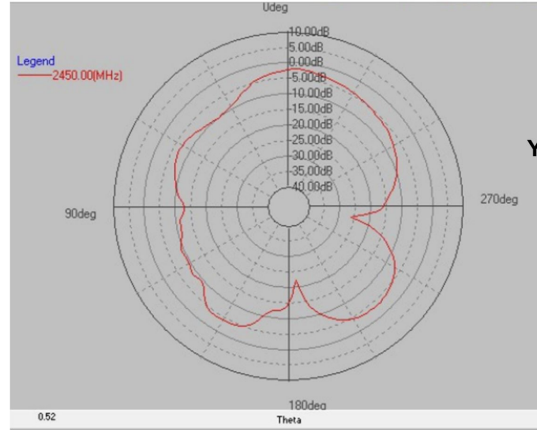
[UDR7] antenna measurement

2024/09/10
Jerome Cheng

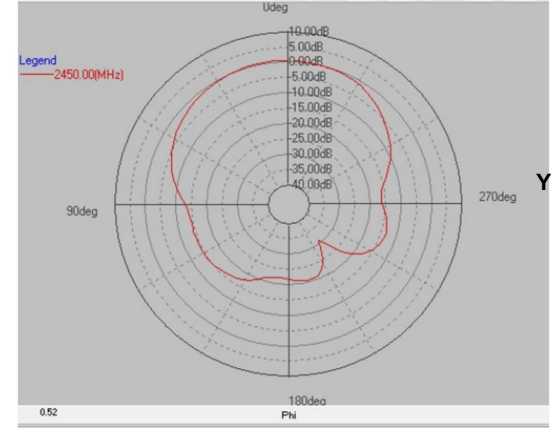
[BT measurement]



X-Z Plane (E-total)



Y-Z Plane (E-total)



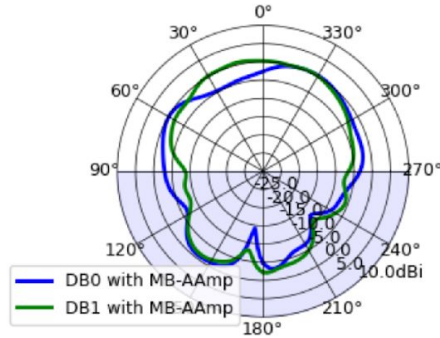
X-Y Plane (E-total)

Antenna type: Dipole

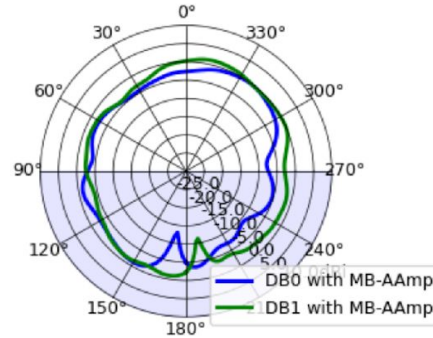
	Peak gain (dBi)
2.4G (Max gain frequency)	4
Model	117-03350

[WIFI-2G measurement]

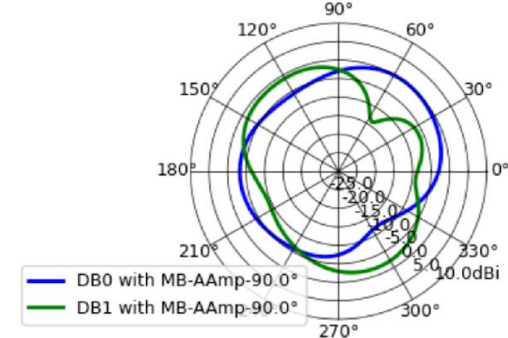
Elevation - 0.0°



Elevation - 90.0°



Azimuth

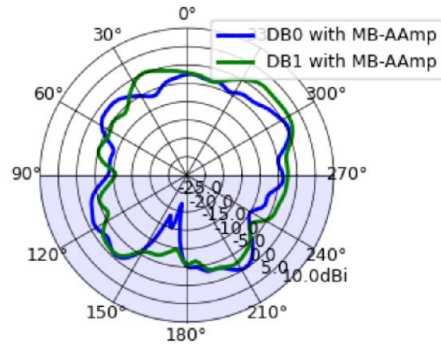


Antenna type: PIFA

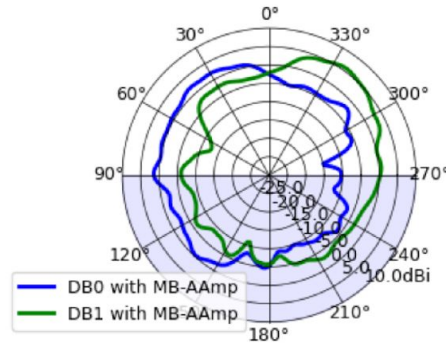
	Peak gain (dBi)
2.4G (Max gain frequency)	5
Model	117-06082

[WIFI-5G measurement]

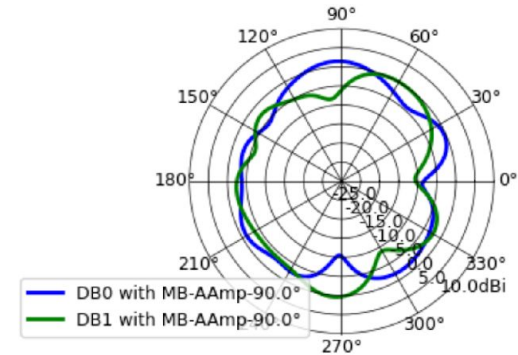
Elevation - 0.0°



Elevation - 90.0°



Azimuth

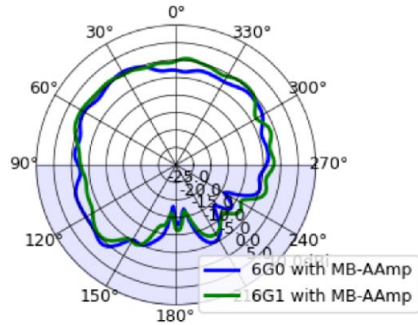


Antenna type: PIFA

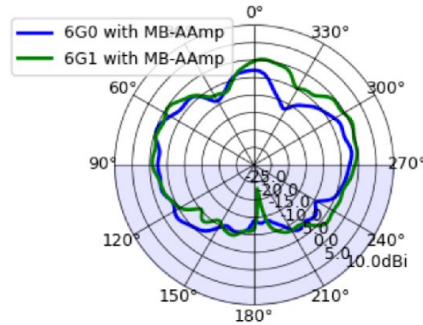
	Peak gain (dBi)
5G (Max gain frequency)	7
Model	117-06082

[WIFI-6G measurement]

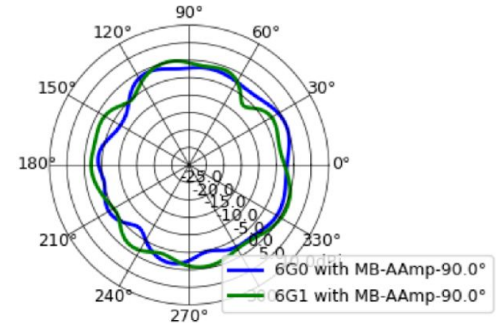
Elevation - 0.0°



Elevation - 90.0°



Azimuth



Antenna type: Loop

	Peak gain (dBi)
6G (Max gain frequency)	6
Model	117-06082



Manufacturer: Ubiquiti Inc.

Address: 685 3rd Avenue Floor **New York, NY** 10017 United States