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# Antenna Reports

Company: Lenovo

Model name: TB710FU

Issue date: 2025.06.12

Documented by: \_

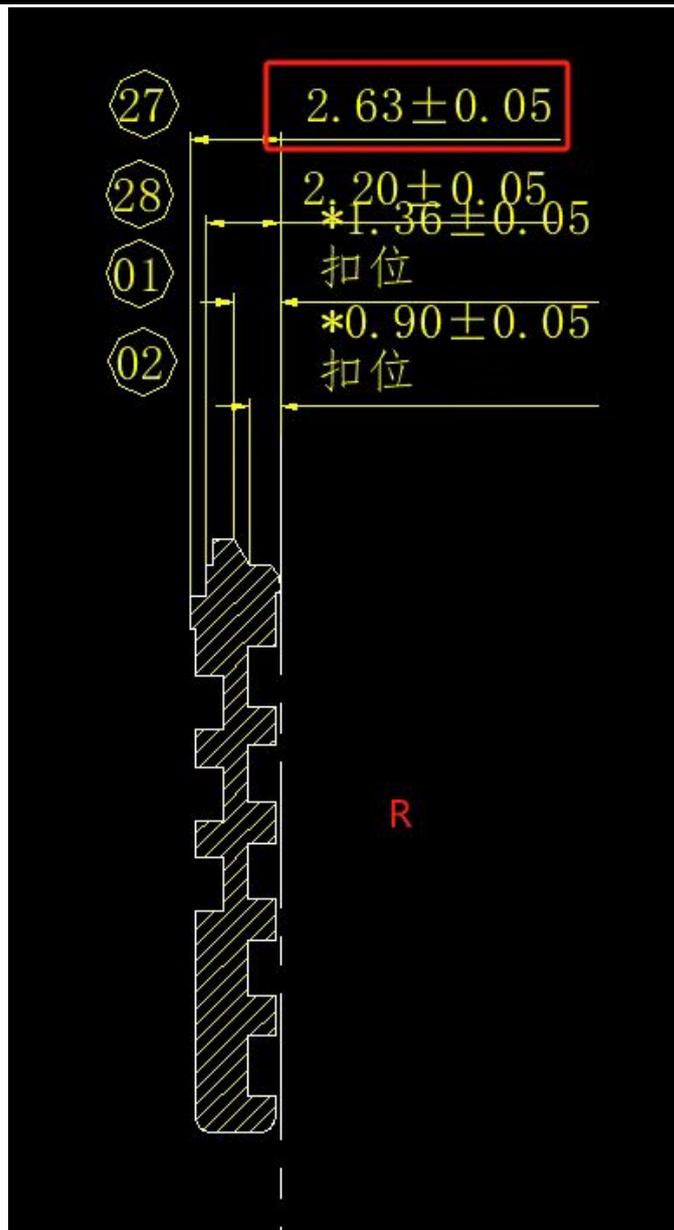
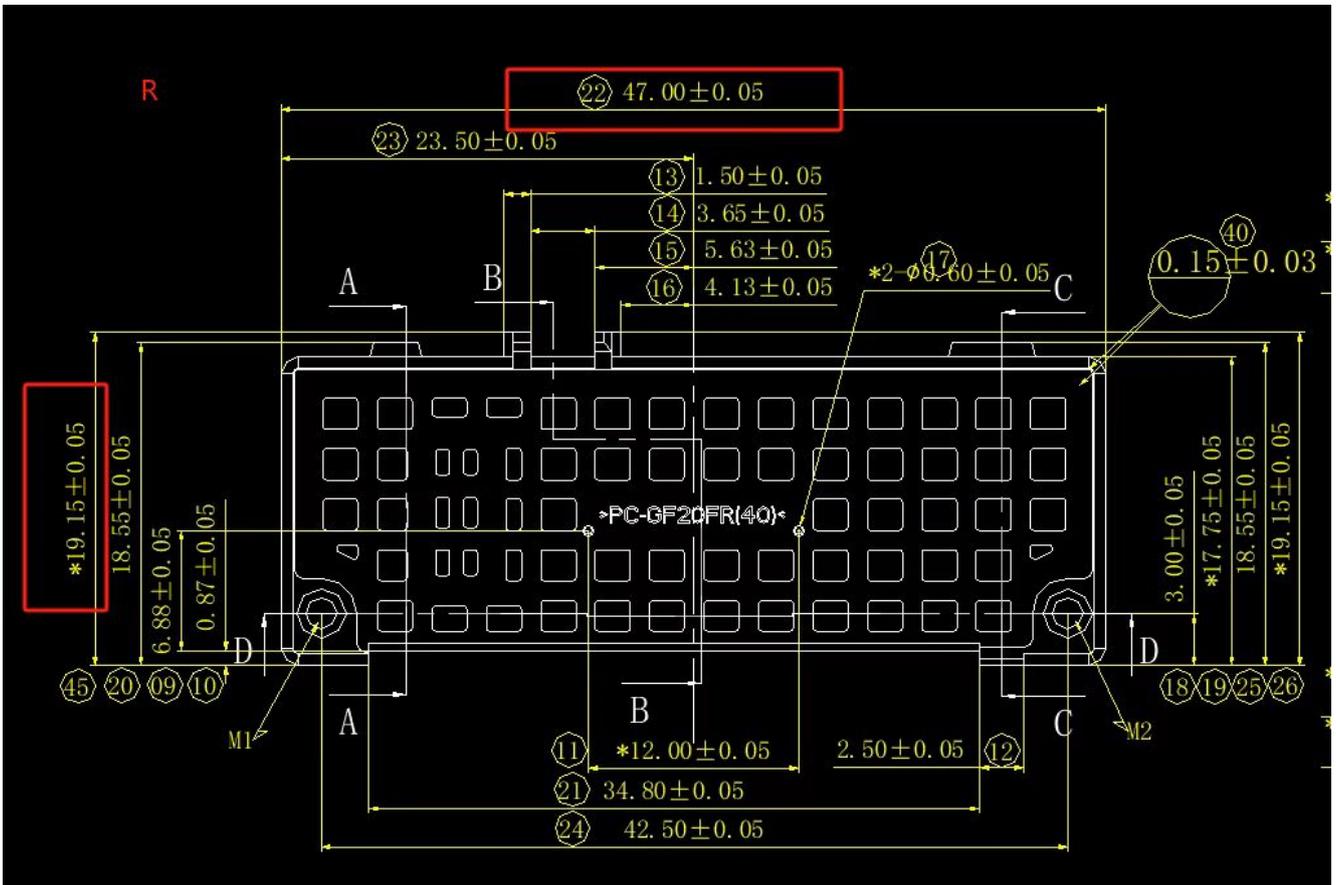
徐永康

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## Antenna Summary Table

Check items	Information
Provided by lab	SPEED (ETS-LINDGREN) Lab
Manufacturer/ Brand name	Huizhou Speed Wireless Technology Co.,Ltd. No.SX-01-02 Shangxia Section,Hi-tech District of East-river,Huizhou,Guangdong.Province P.R,China.
Model name (Part number)	P805 Antenna
List of calibrated test equipment	(ETS-LINDGREN)with calibrated date: 2025/06/10
Antenna detail info.	ANT: WiFi2.4G / 5G/6E/7 antenna (2.4~2.5GHz, 5.15~5.85GHz,5.92~7.12GHz), Bluetooth 2.4G antenna.
Antenna gain test data	Included antenna frequency, gain pattern

Note: Antenna gain was measured in the anechoic chamber, 3D scan was exercised, and the highest numbers are reported in this document.

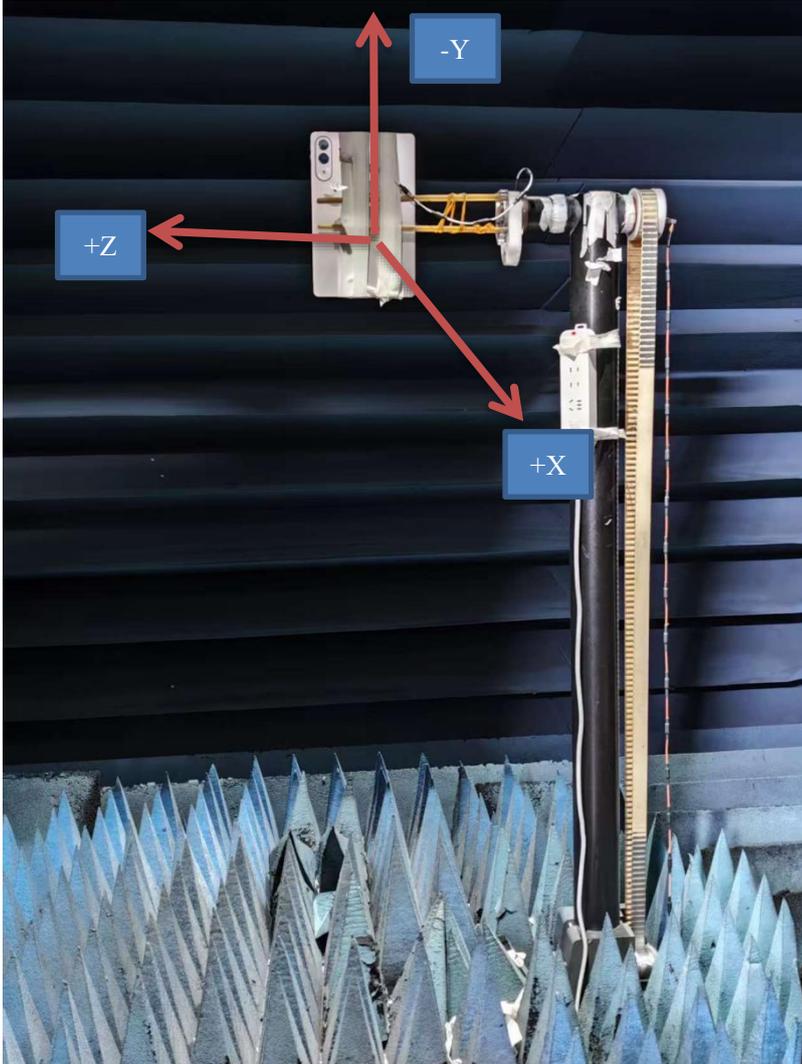




**Antenna Test data:**

Antenna model name:P805 Antenna

DUT photo in chamber



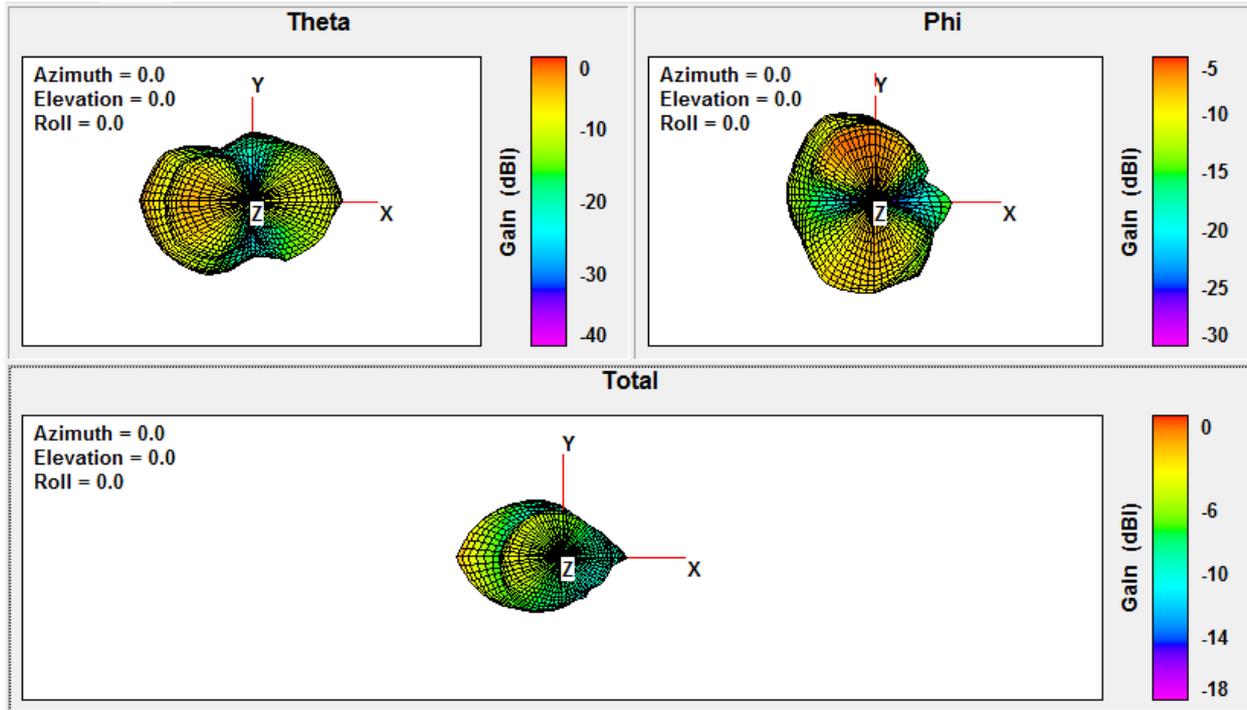
Antenna type: Cavity antenna

Antenna Gain (dBi)		ANT 0	ANT 1	Antenna Type
2.4G WiFi	2400~2483.5MHz	-4.5	-4.5	Cavity antenna
5G WiFi	5150~5250 MHz	-5.5	-5.5	Cavity antenna
	5250~5350 MHz	-5.5	-5.5	Cavity antenna
	5470~5725 MHz	-5.5	-5.5	Cavity antenna
	5725~5850 MHz	-5.5	-5.5	Cavity antenna)
BT	2400~2483.5MHz	-4.5	-4.5	Cavity antenna
6G WiFi	5925~7125MHz	-6	-6	Cavity antenna

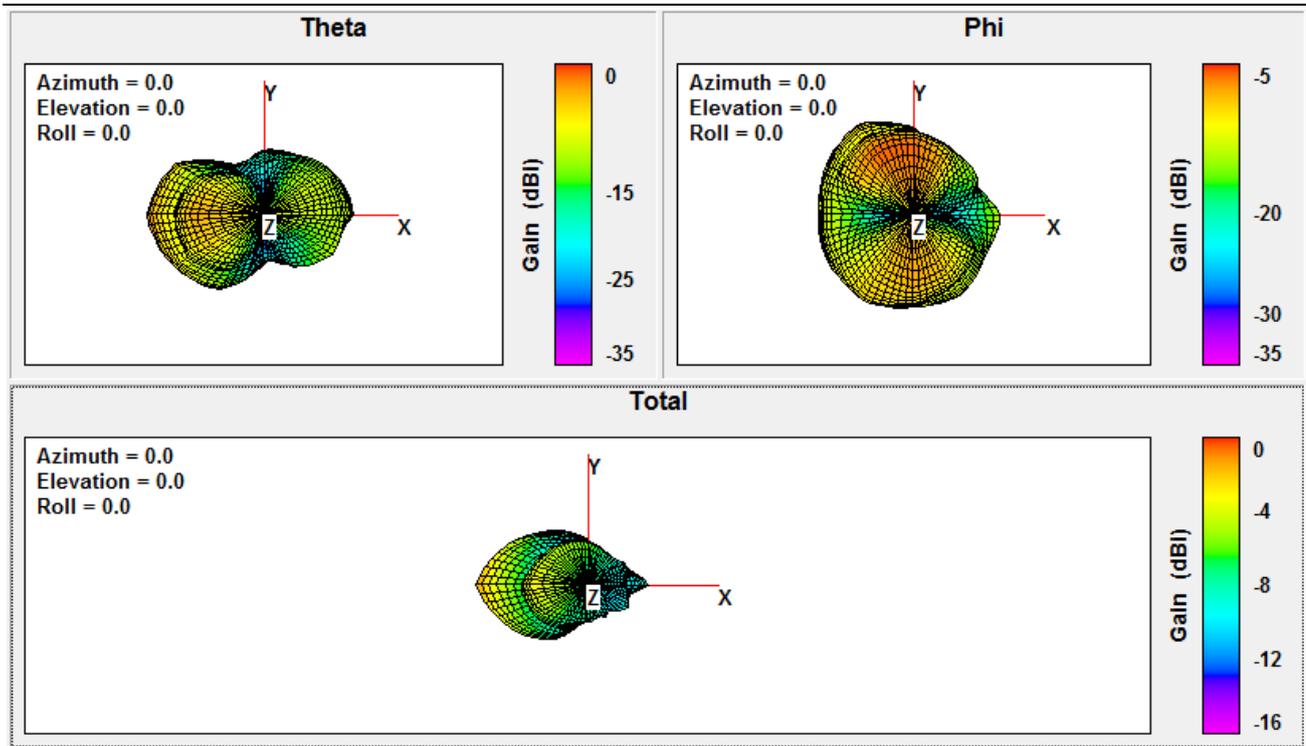
(Rear view– Front view)

ANT 0

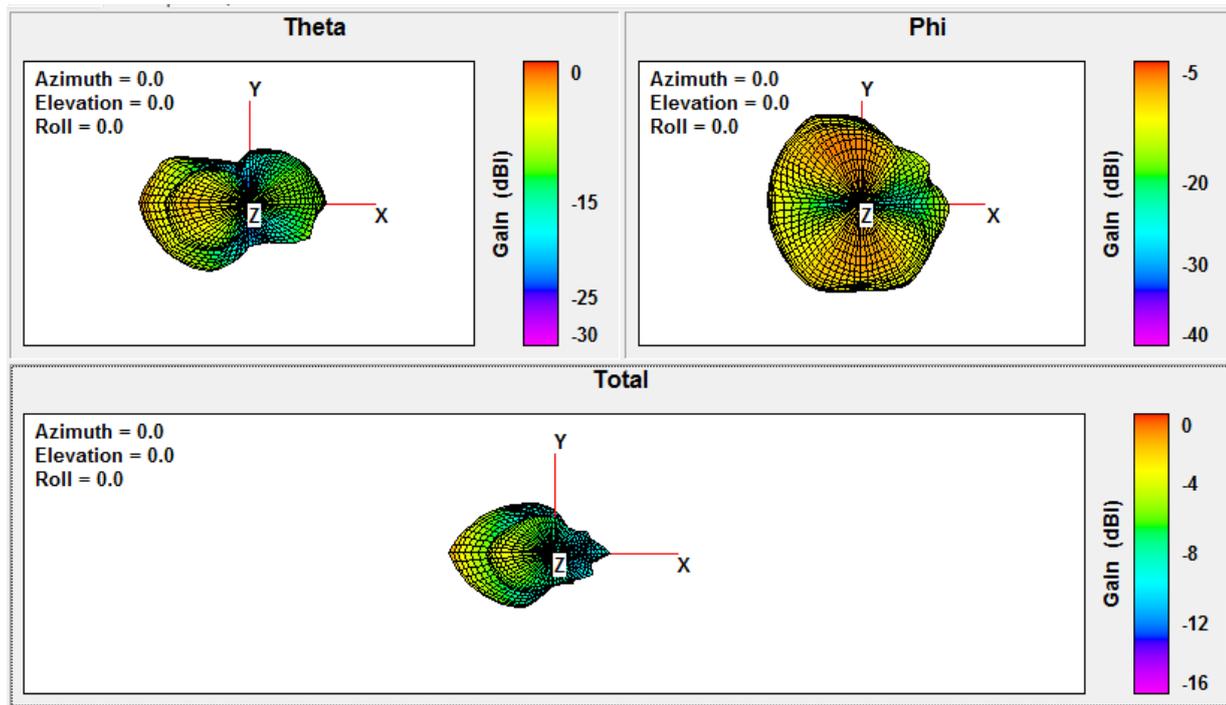
WIFI 2.4G (2412 MHz)



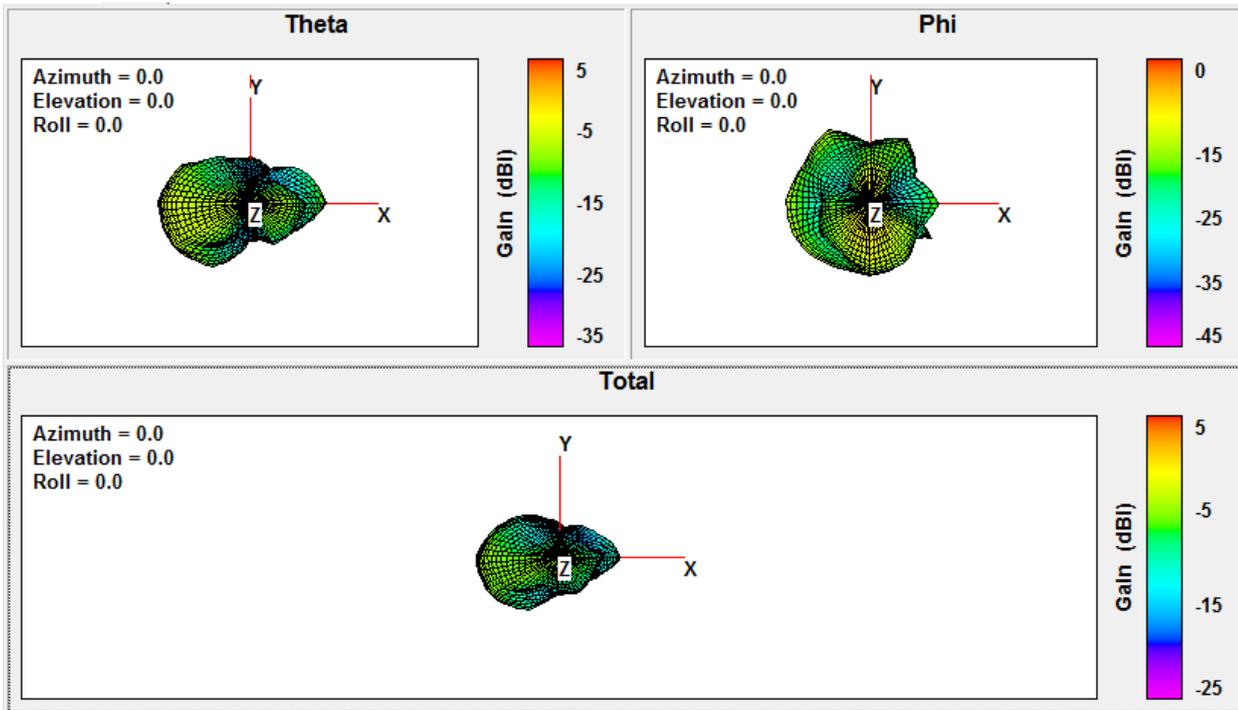
WIFI 2.4G (2442 MHz)



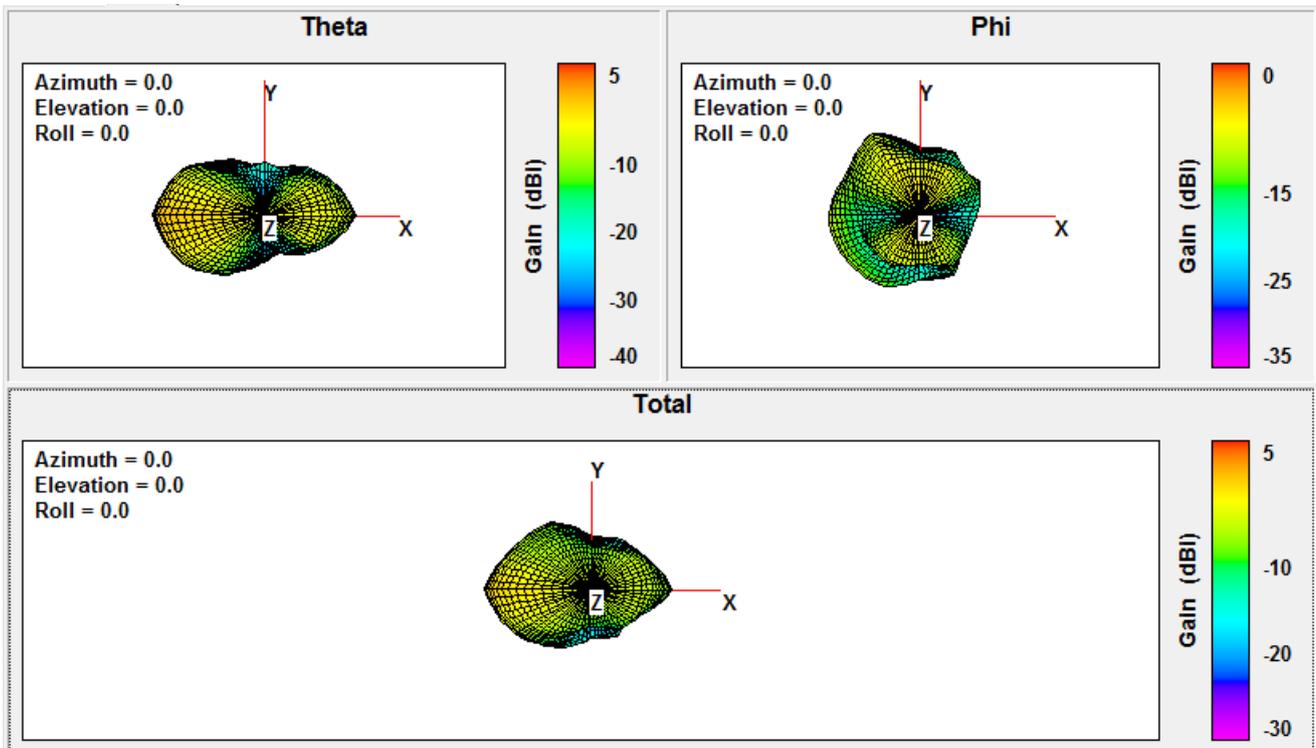
WIFI 2.4G (2472 MHz)



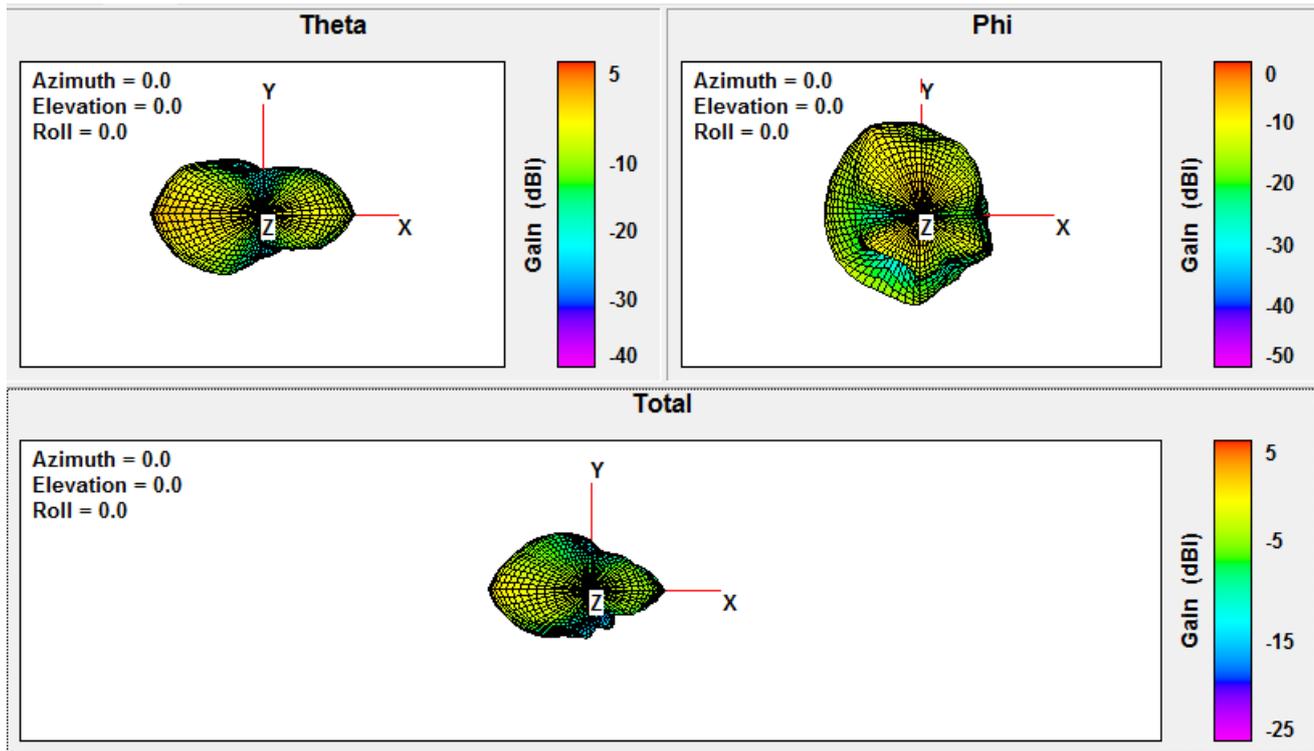
WIFI 5G (5180 MHz)



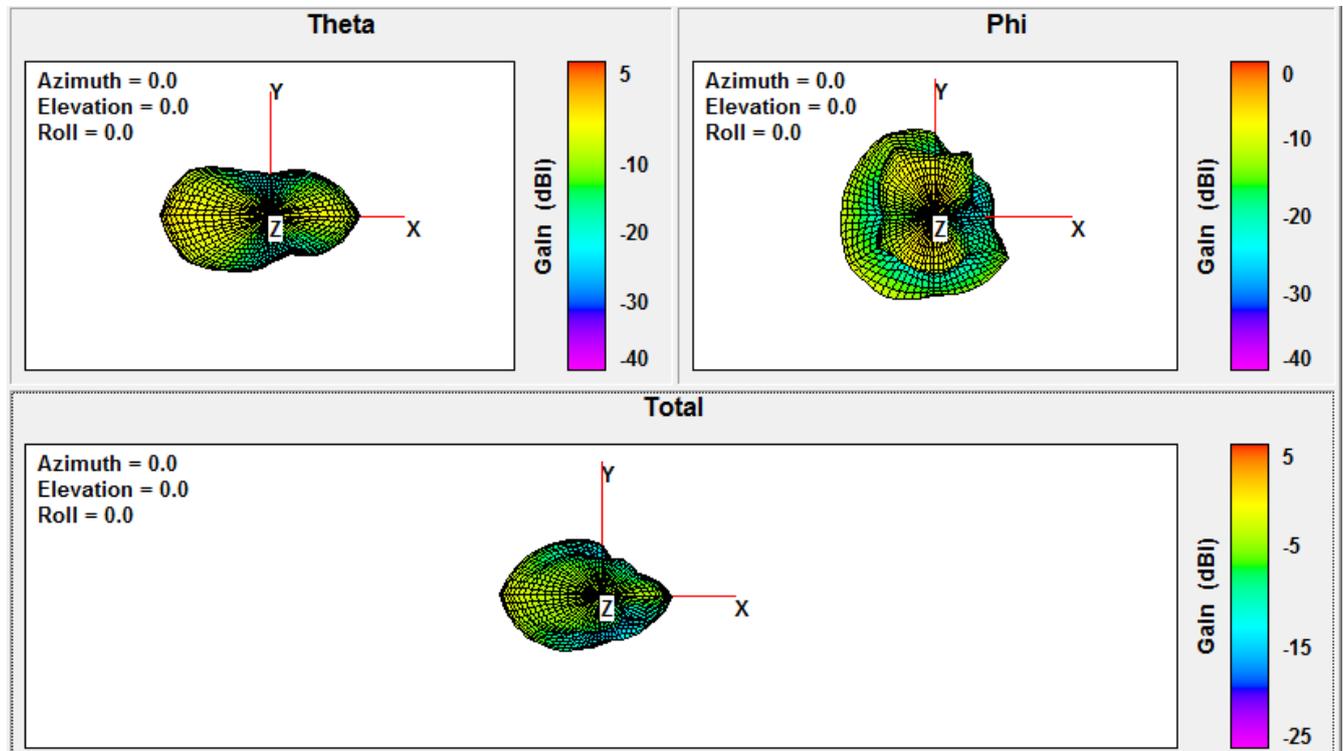
WIFI 5G (5745 MHz)



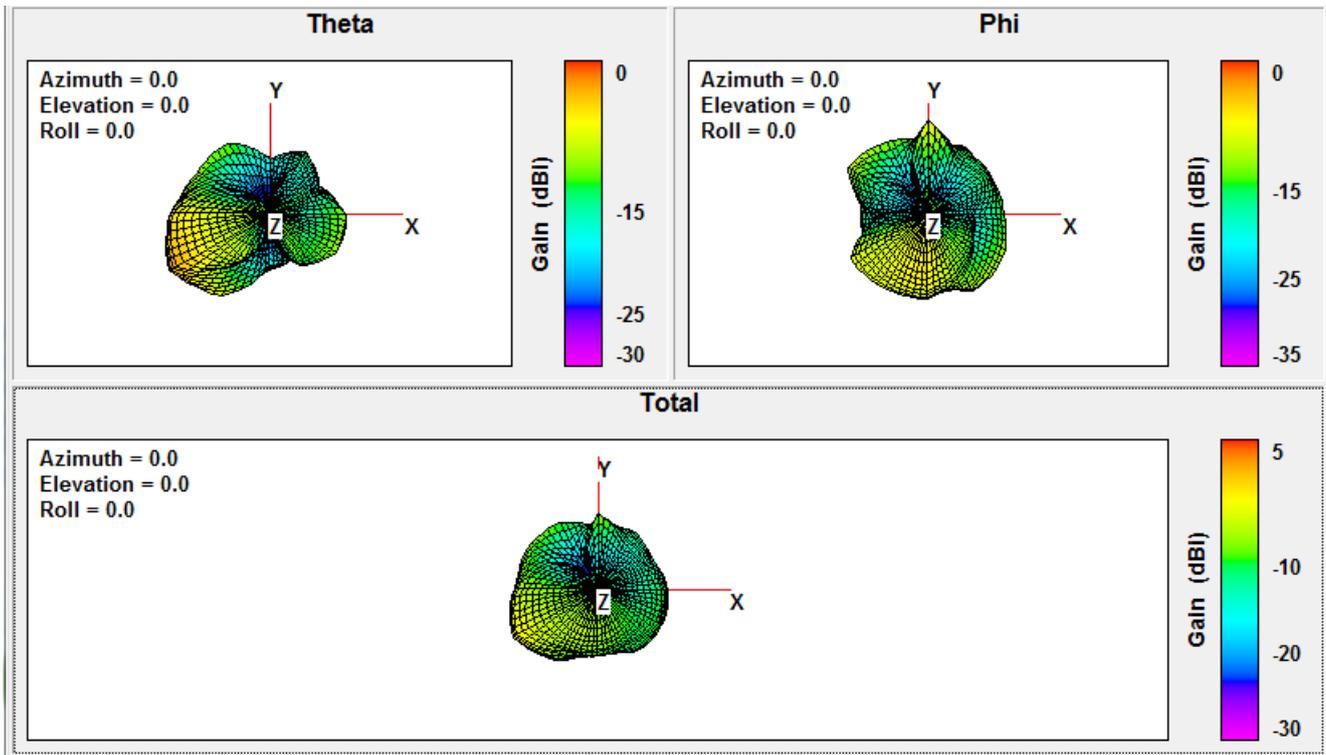
WIFI 5G (5805 MHz)



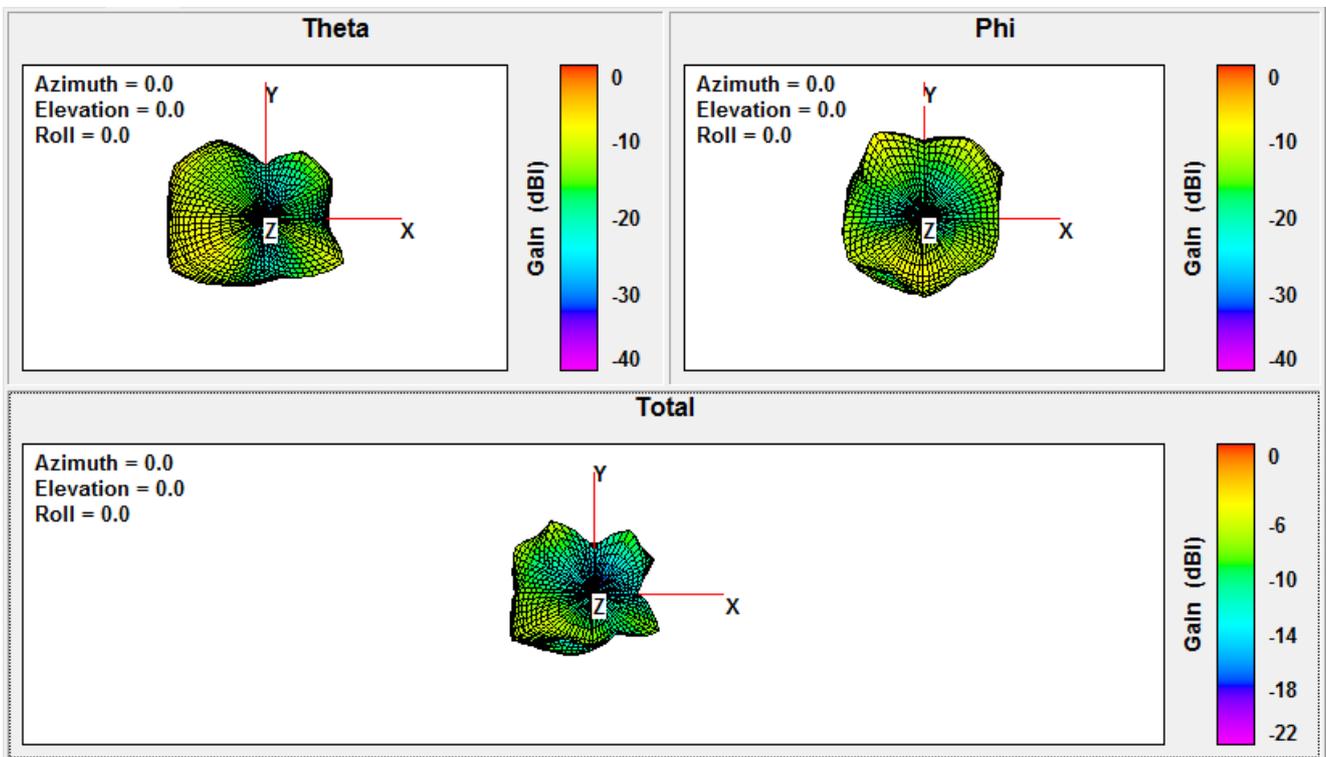
WIFI 6E (5925 MHz)



WIFI 6E (6500 MHz)

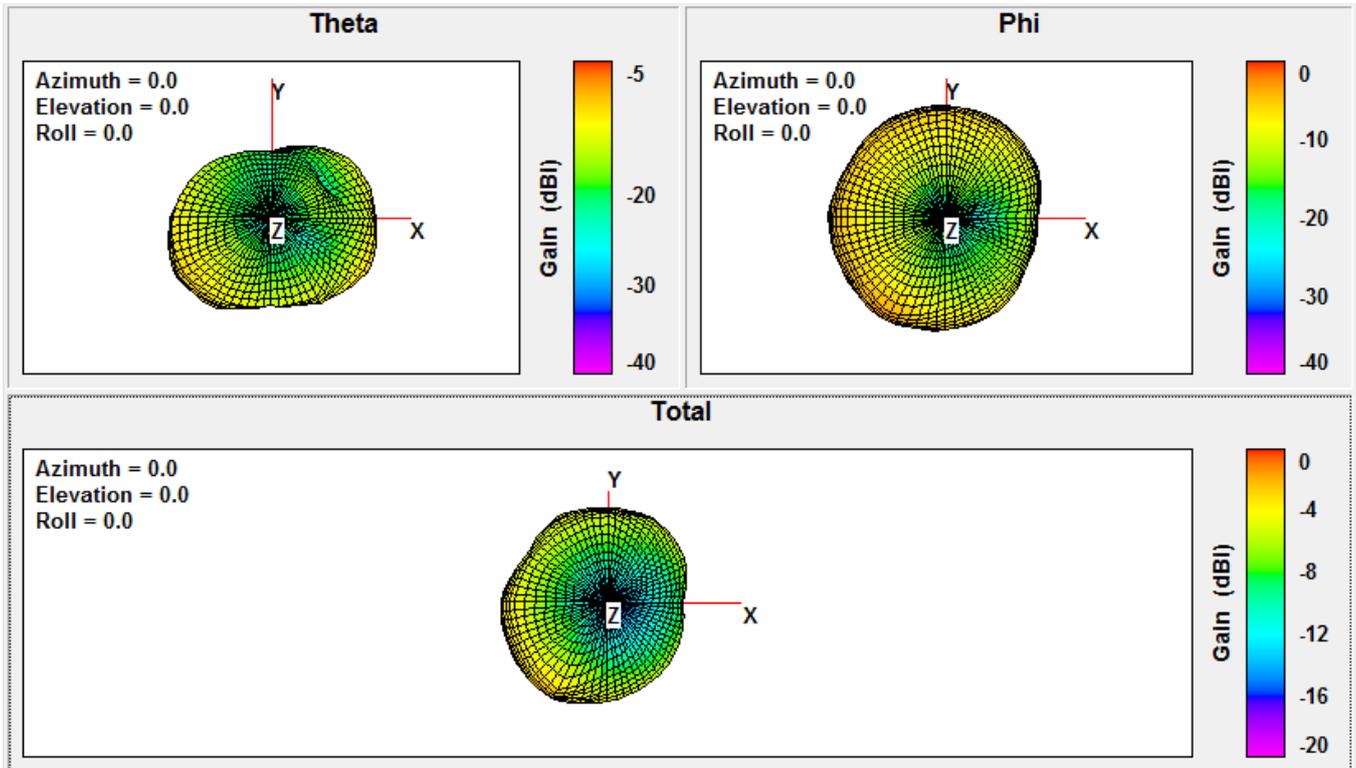


WIFI 6E (7100 MHz)

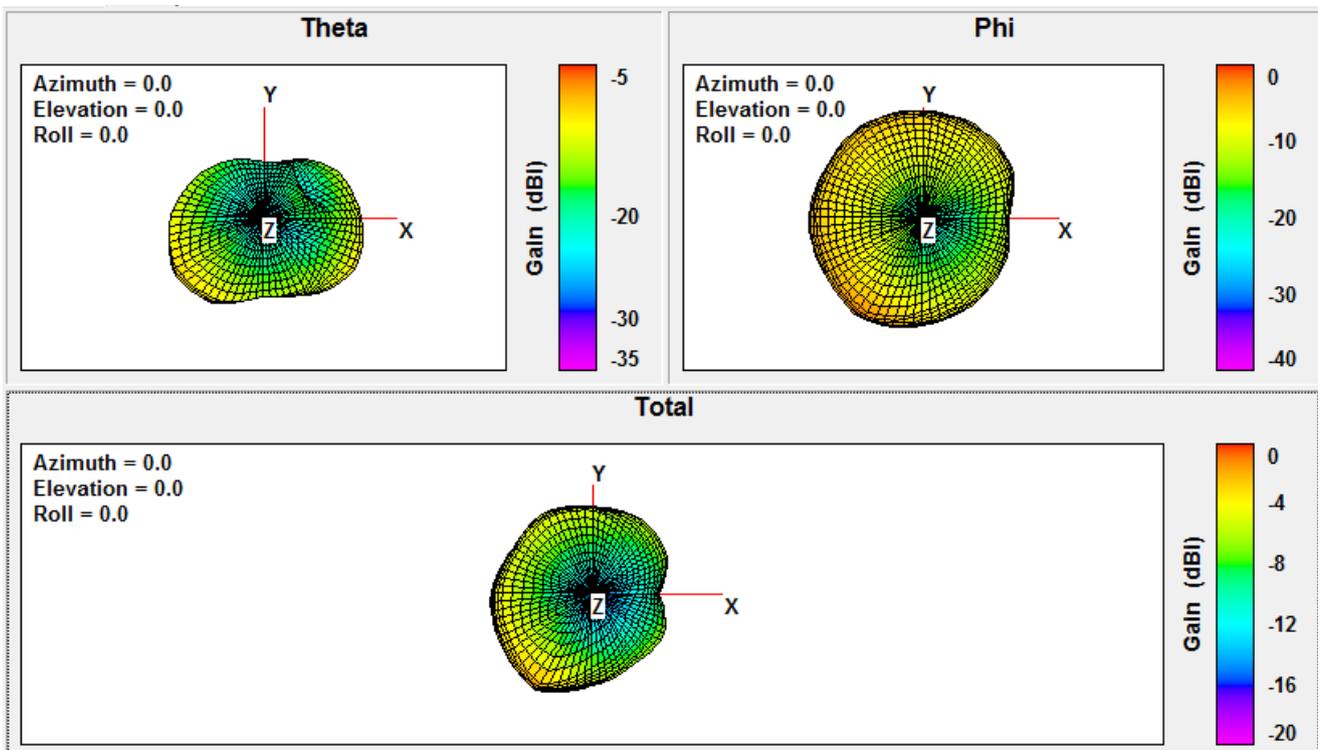


# ANT 1

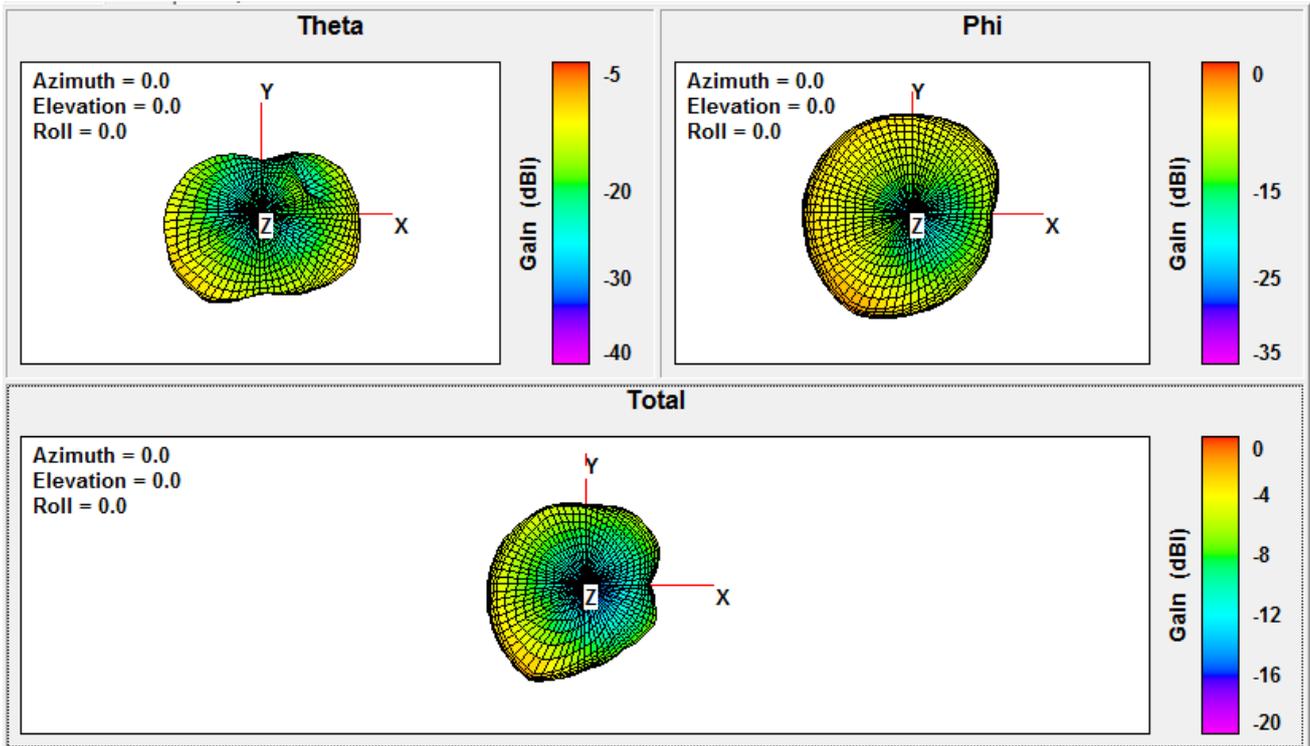
## WIFI 2.4G (2412 MHz)



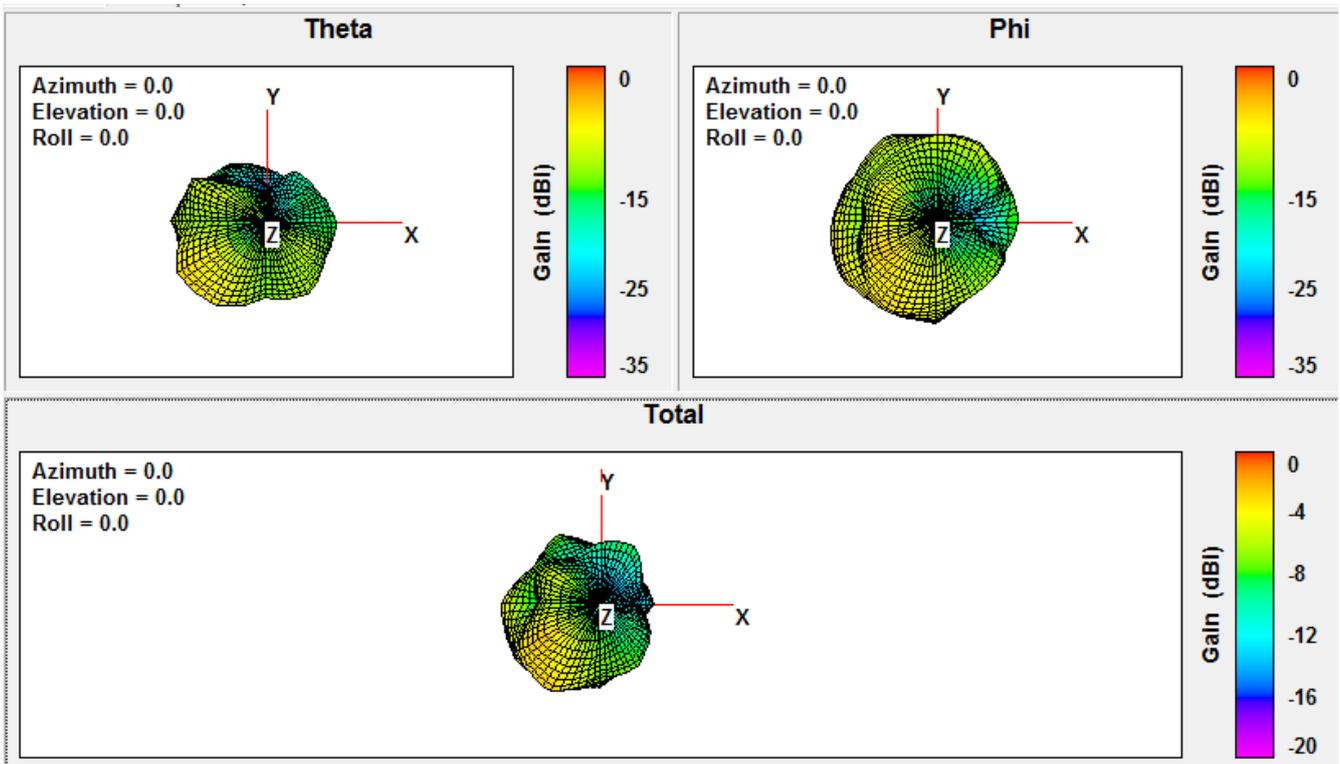
## WIFI 2.4G (2442 MHz)



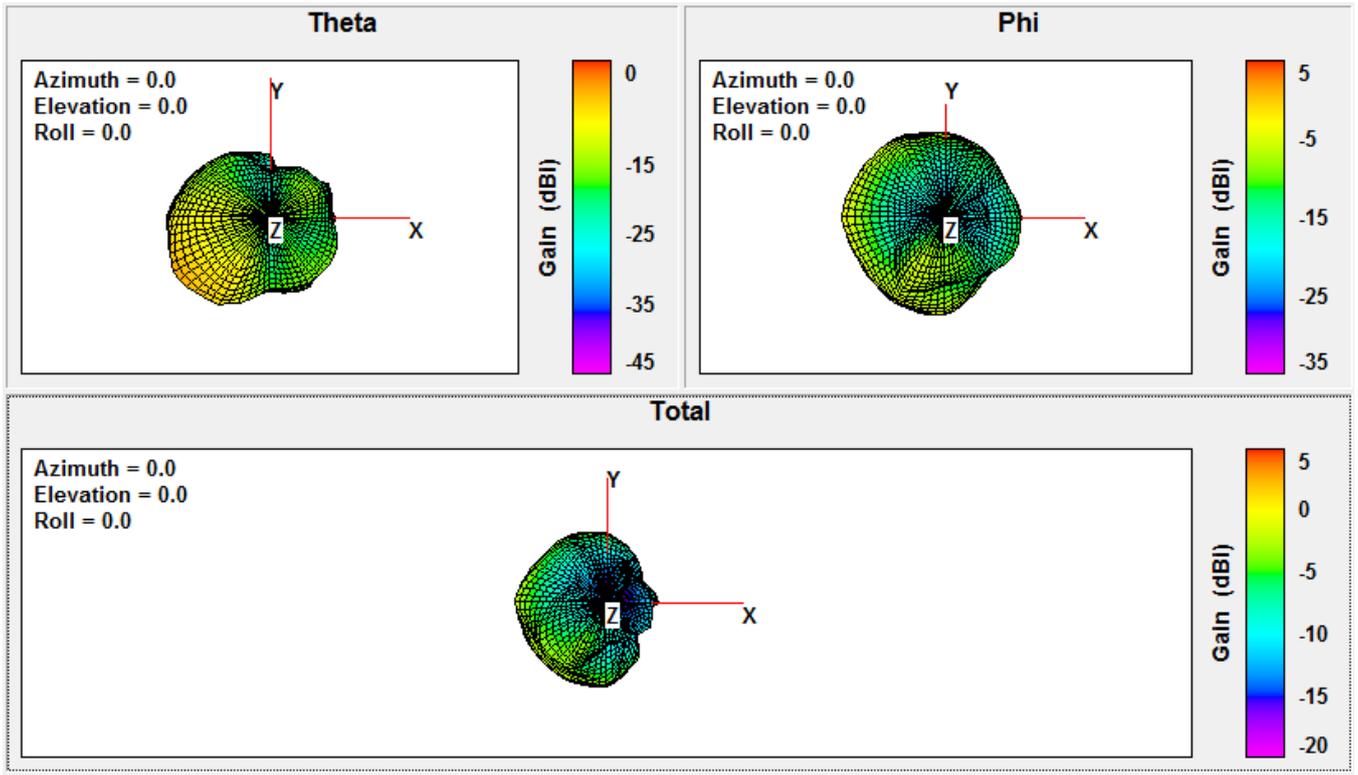
## WIFI 2.4G (2472 MHz)



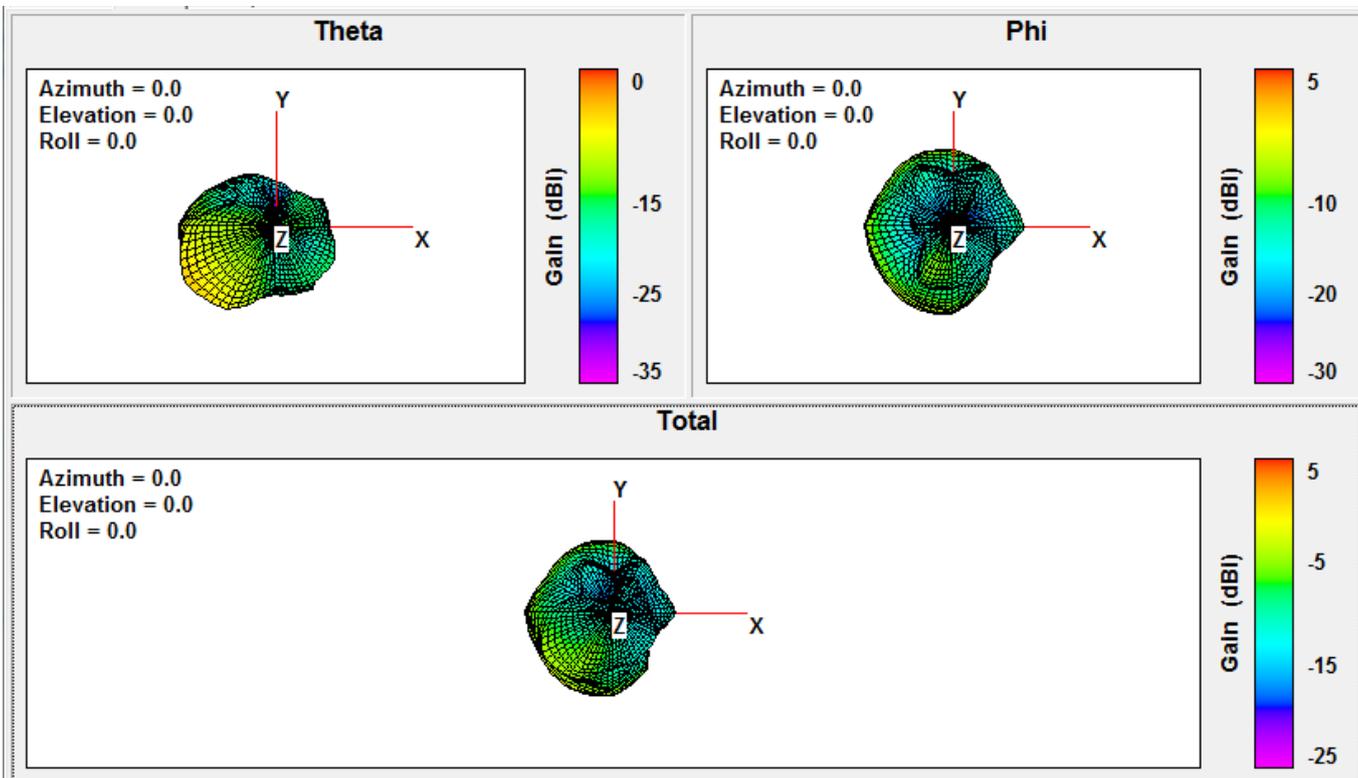
## WIFI 5G (5180 MHz)



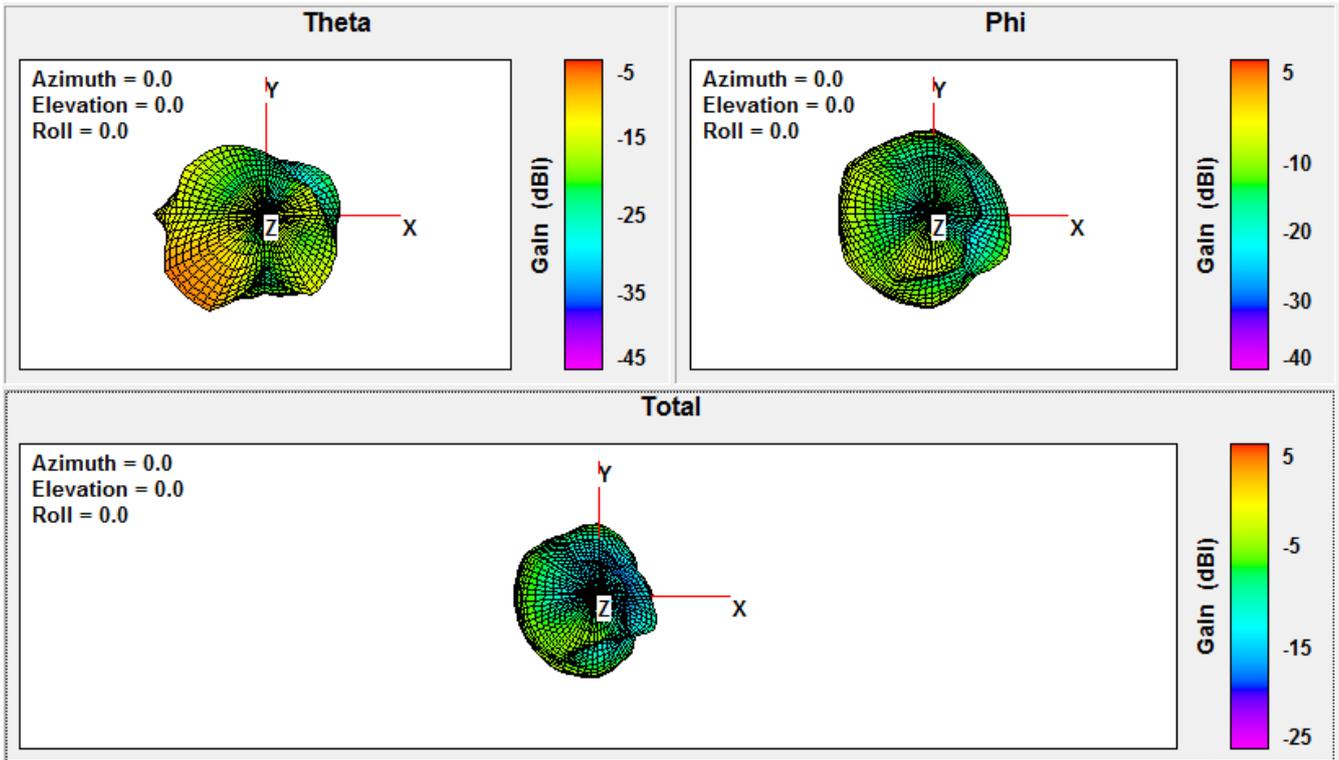
## WIFI 5G (5745 MHz)



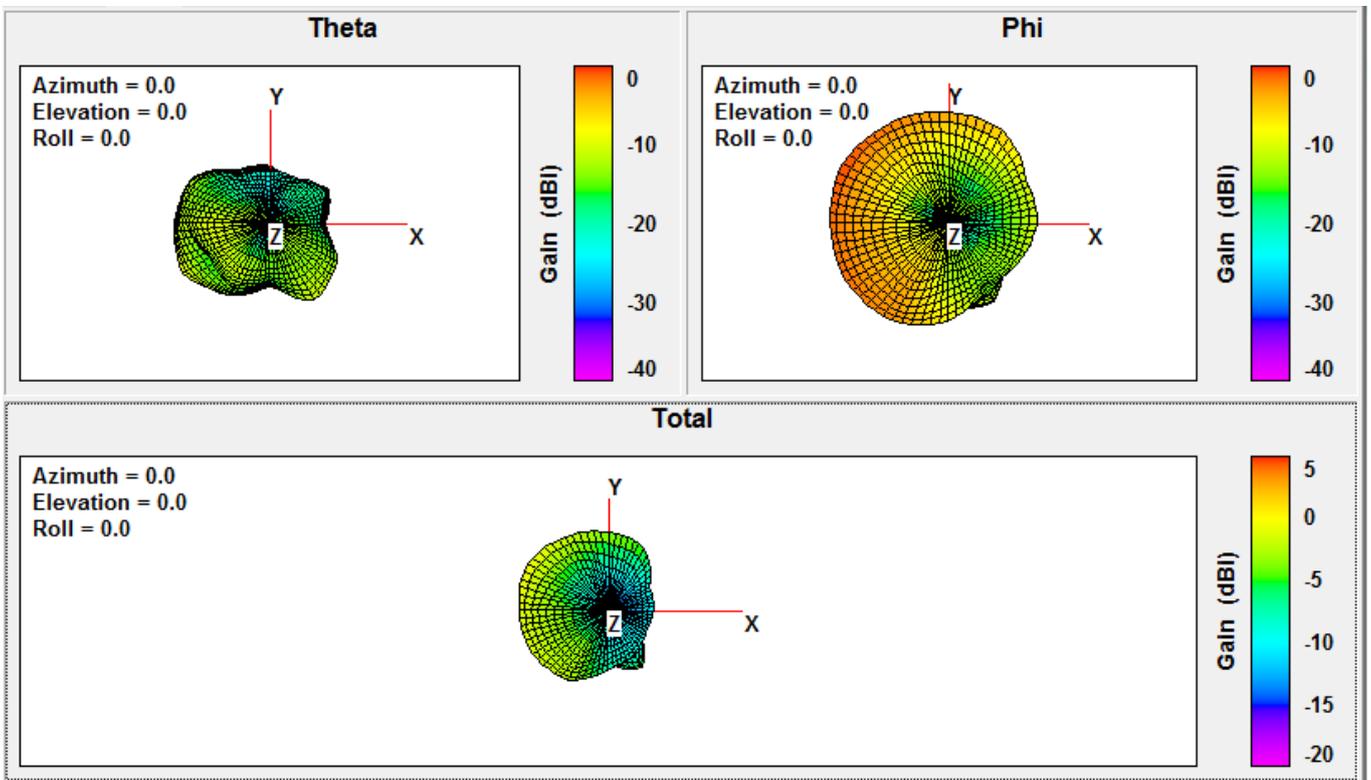
## WIFI 5G (5805 MHz)



# WIFI 6E (5925 MHz)



# WIFI 6E (6500 MHz)



# WIFI 6E (7100 MHz)

