

Antenna Test Report

Antenna Summary Table

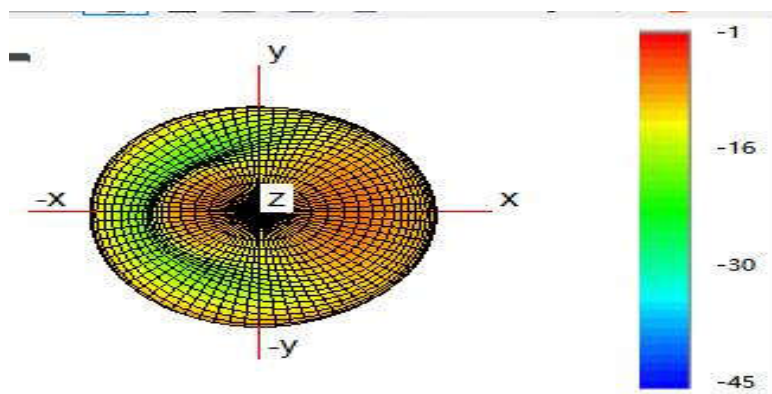
Check items	Information
Test environment	Satimo
Test software	Satenv
Test equipment	Agilent E4428C
Manufacturer Name	Jesoncom
Manufacturer address	No.358 Liuyuan RD., Baoshan Urban Industrial District.,Shanghai,PR.China.
List of calibrated test equipment	GTS2800 with calibrated date: On May 2,2023
Antenna Model Name	3V089B/12I001A
Antenna Type	Glue stick Antenna
Issue date	2023/07/06
Documented by	JENNY

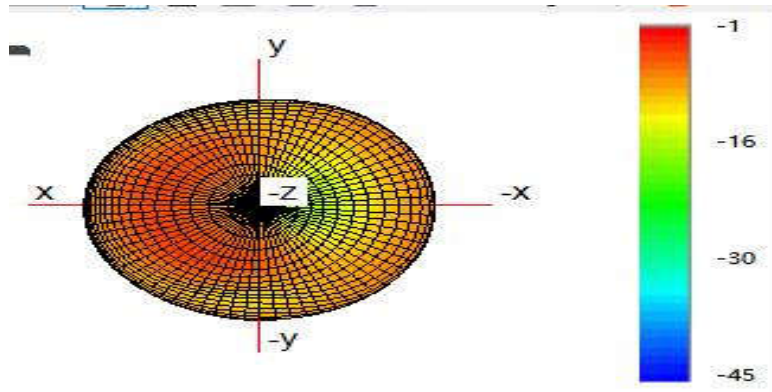
Note: Antenna gain was measured in the anechoic chamber, 3D scan was exercised, and the highest numbers are reported in this document.

Antenna Test data:

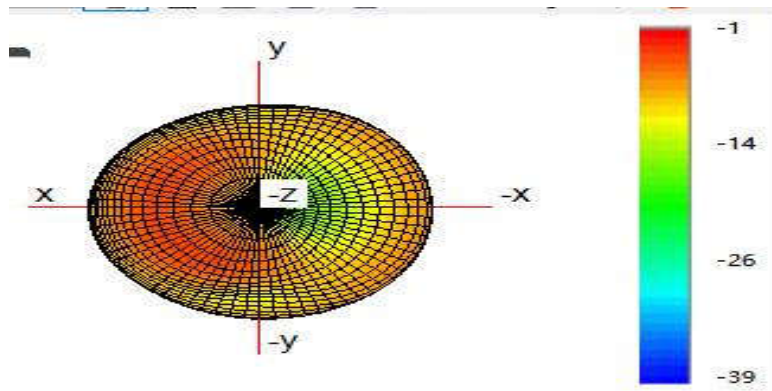
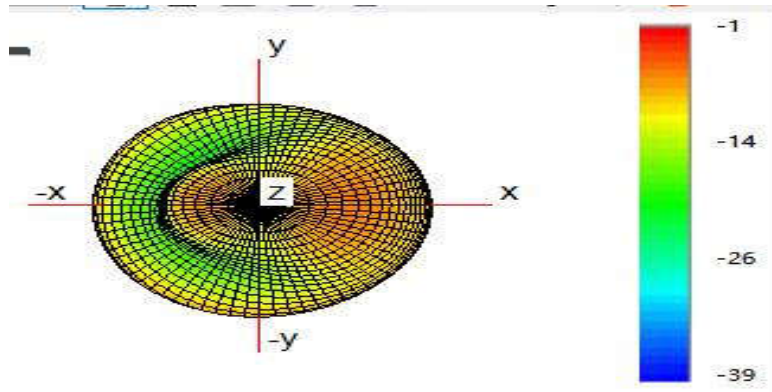
Antenna Type /Gain BT/2.4G	<2400MHz~2483.5MHz> < Main Ant >: Glue stick Antenna with gain: 0.95 dBi
Antenna Type /Gain 5G	<5150-5250MHz > < Main Ant >: Glue stick Antenna with gain: 6.84 dBi <5250-5350MHz> < Main Ant >: Glue stick Antenna with gain: 7.17 dBi <5470-5725MHz > < Main Ant >: Glue stick Antenna with gain: 6.50 dBi <5725~5850MHz > < Main Ant >: Glue stick Antenna with gain: 5.47 dBi

Gain Plots

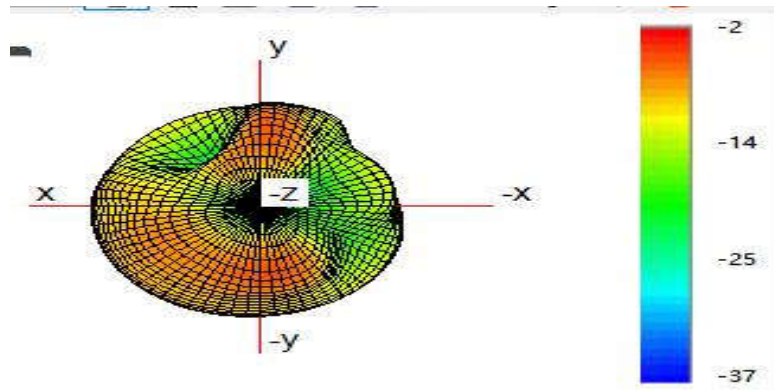
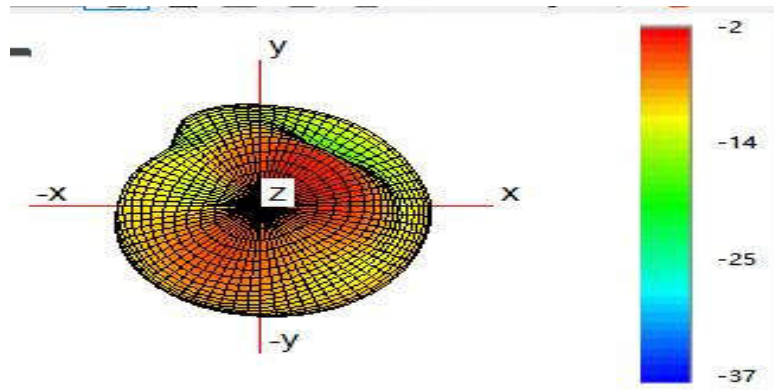




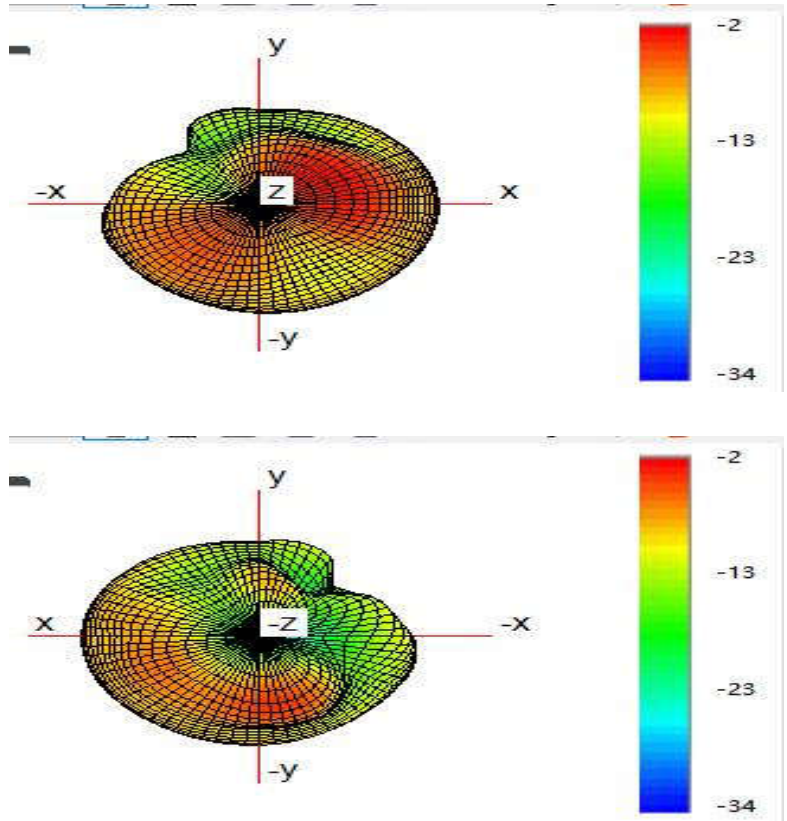
BT



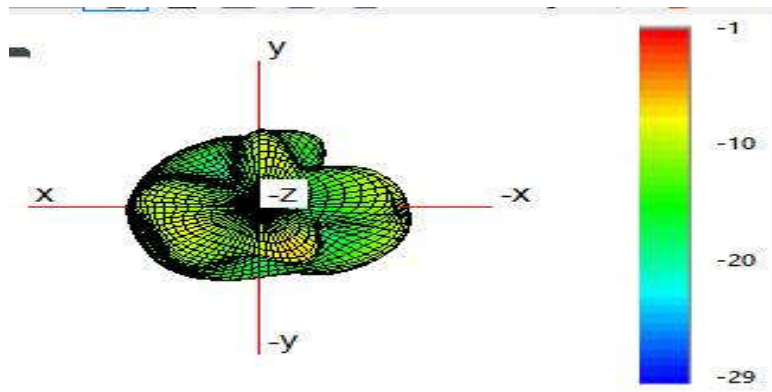
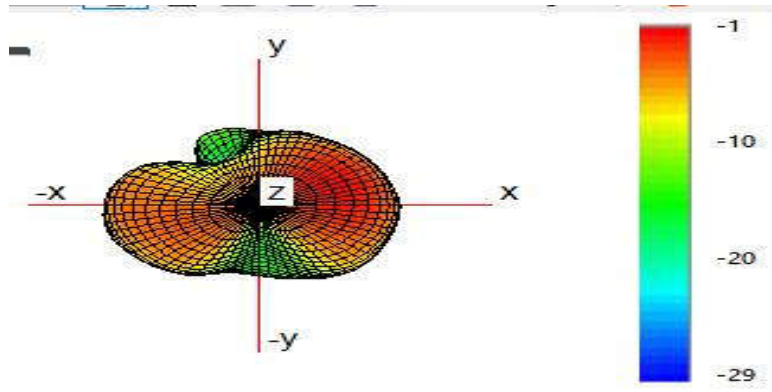
WIFI 2.4G



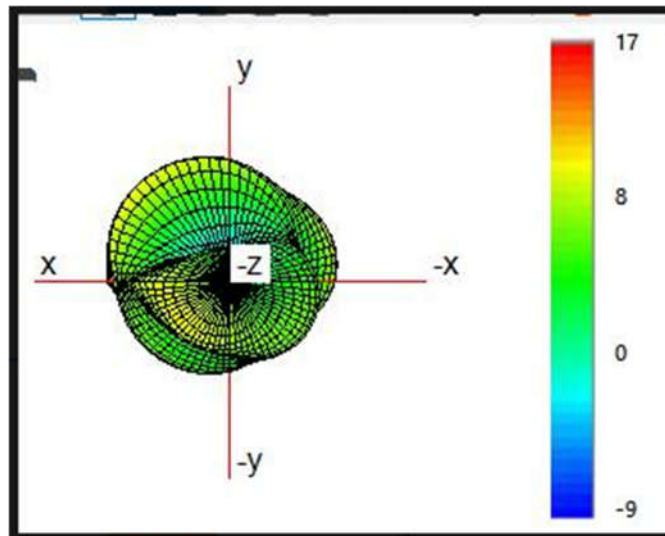
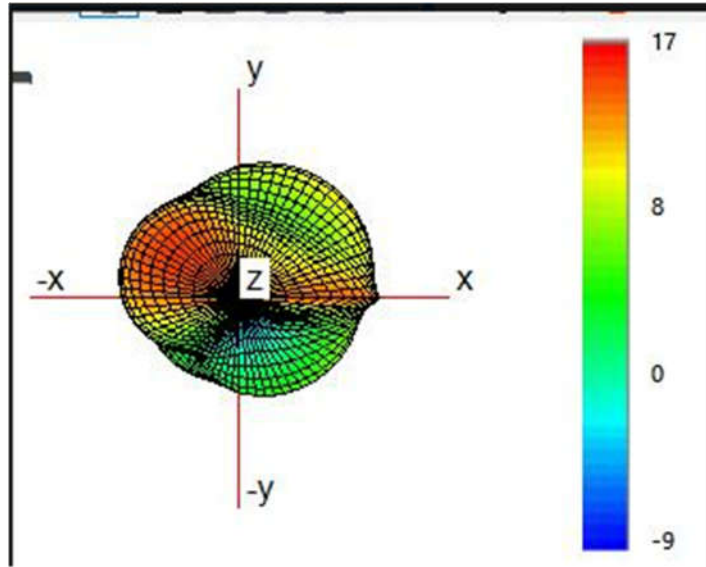
WIFI 5G W52



WIFI 5G W53



WIFI 5G W56



WIFI 5G W58