

Antenna Test Report

Antenna Summary Table

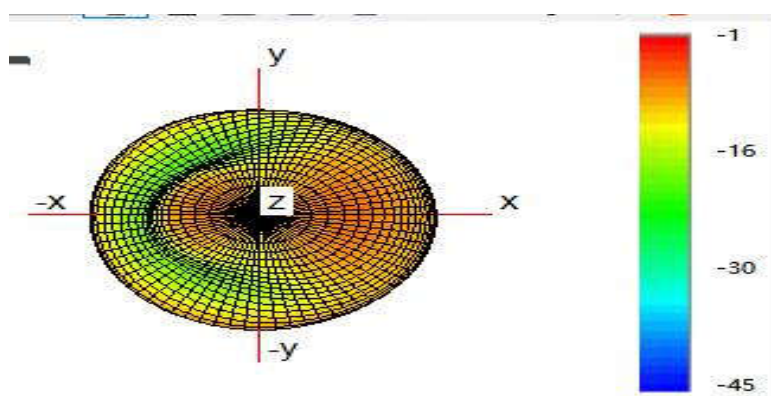
Check items	Information
Test environment	Satimo
Test software	Satenv
Test equipment	Agilent E4428C >S2800 with calibrated date: On September 2,2023 , due date: On Spetember,1 2024
Manufacturer Name	Jesoncom
Manufacturer address	No.358 Liuyuan RD., Baoshan Urban Industrial District.,Shanghai,PR.China.
Antenna Model Name	3V089B/12I001A
Antenna Type	Glue stick Antenna
Issue date	2024/07/03
Documented by	JENNY

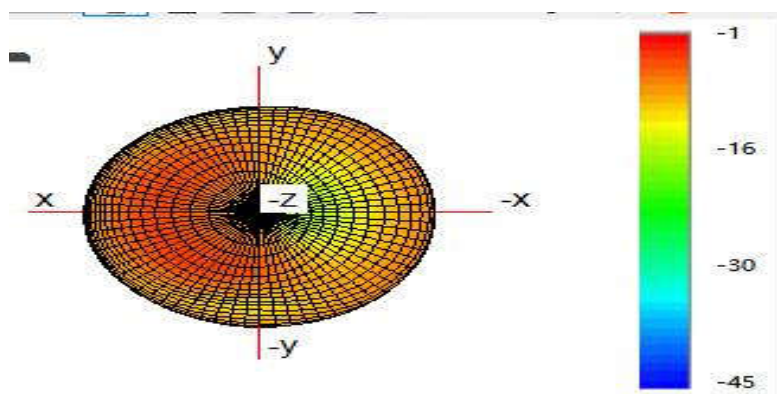
Note: Antenna gain was measured in the anechoic chamber, 3D scan was exercised, and the highest numbers are reported in this document.

Antenna Test data:

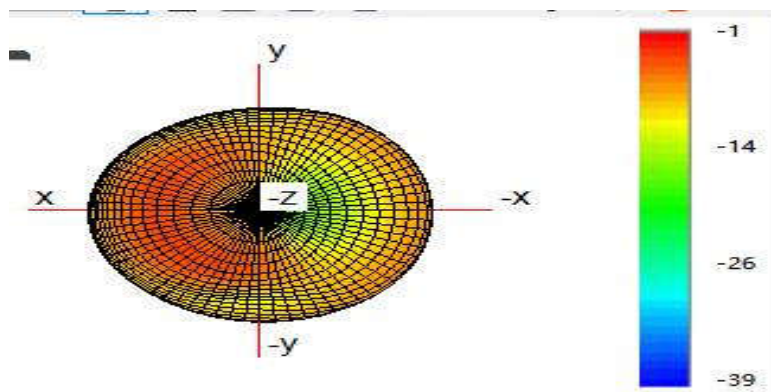
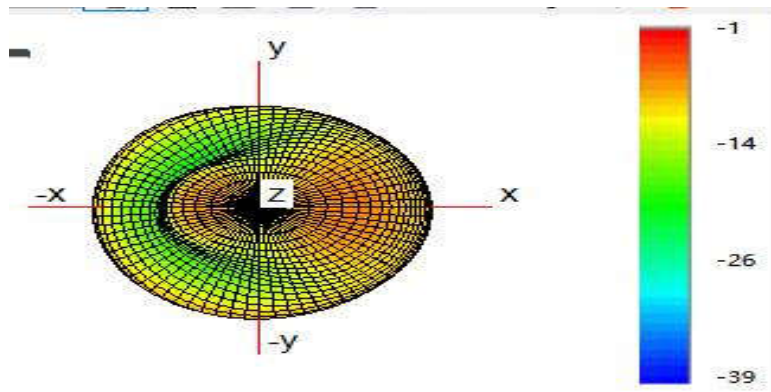
Antenna Type /Gain BT/2.4G	<2400MHz~2483.5MHz> < Main Ant >: Glue stick Antenna with gain: 0.95 dBi
Antenna Type /Gain 5G	<5150-5250MHz > < Main Ant >: Glue stick Antenna with gain: 6.84 dBi <5250-5350MHz> < Main Ant >: Glue stick Antenna with gain: 7.17 dBi <5470-5725MHz > < Main Ant >: Glue stick Antenna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

Gain Plots

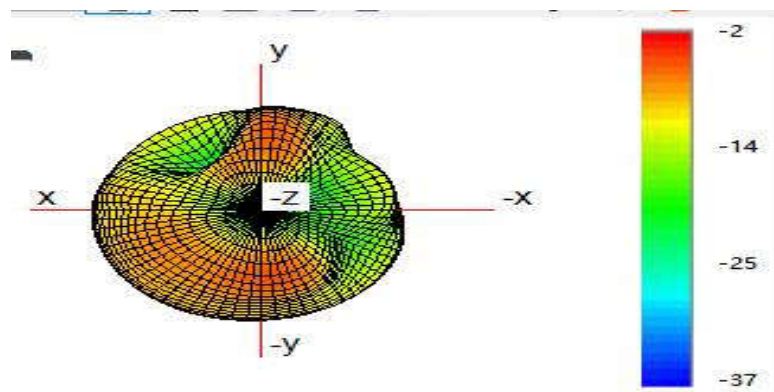
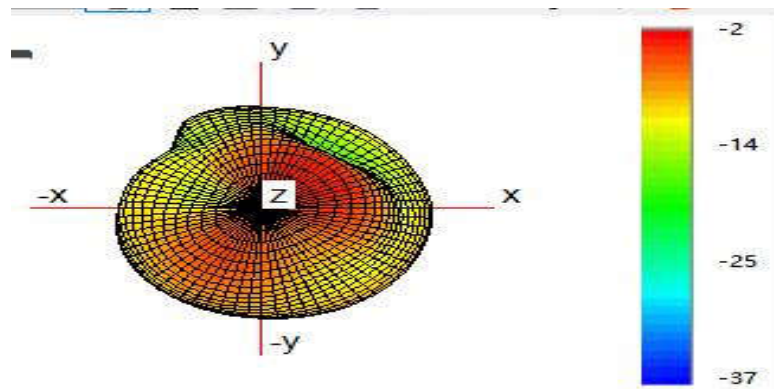




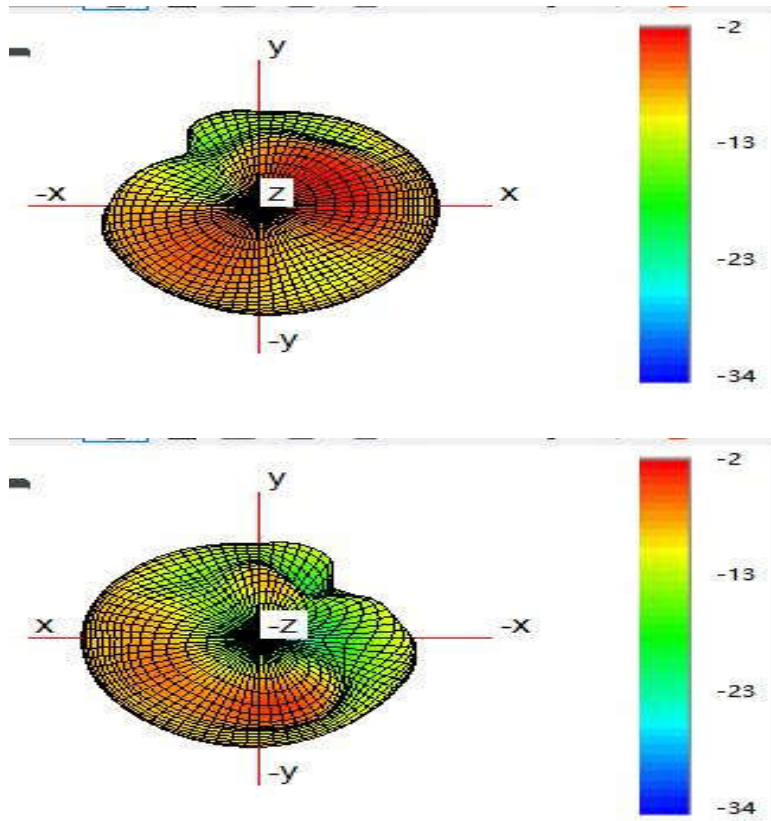
BT



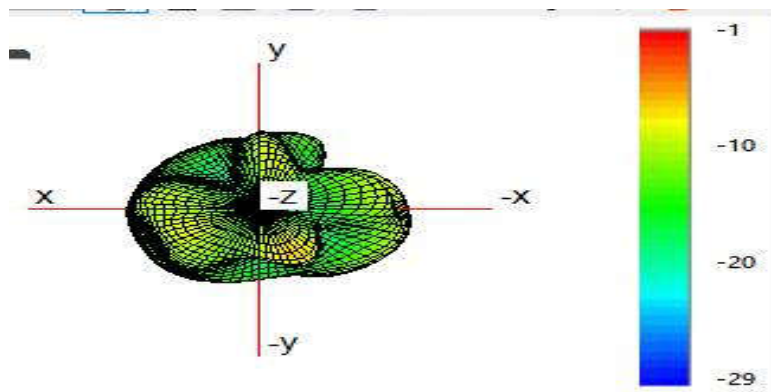
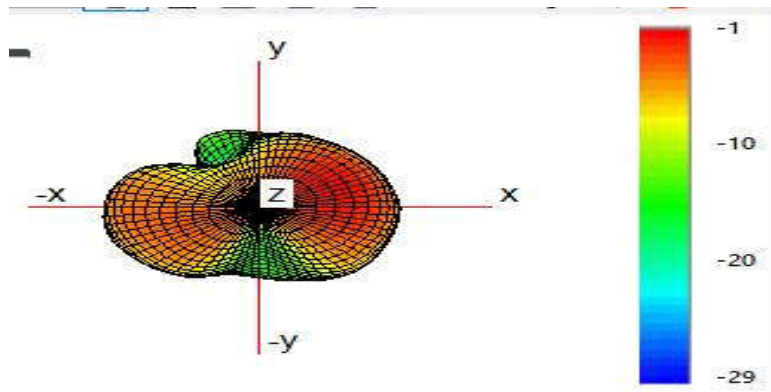
WIFI 2.4G



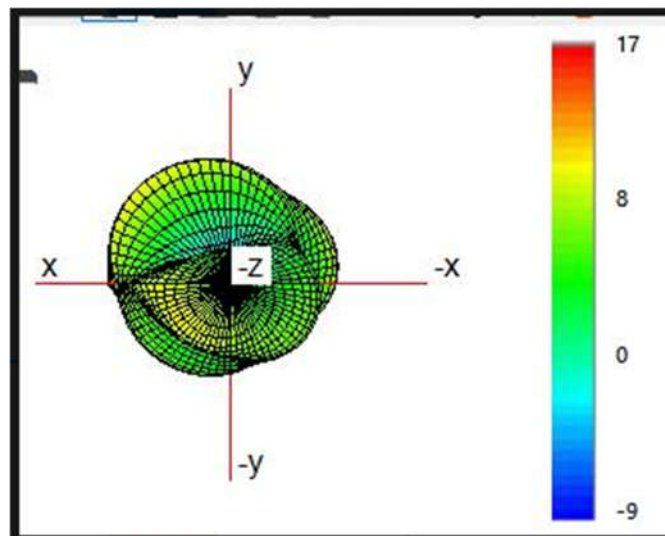
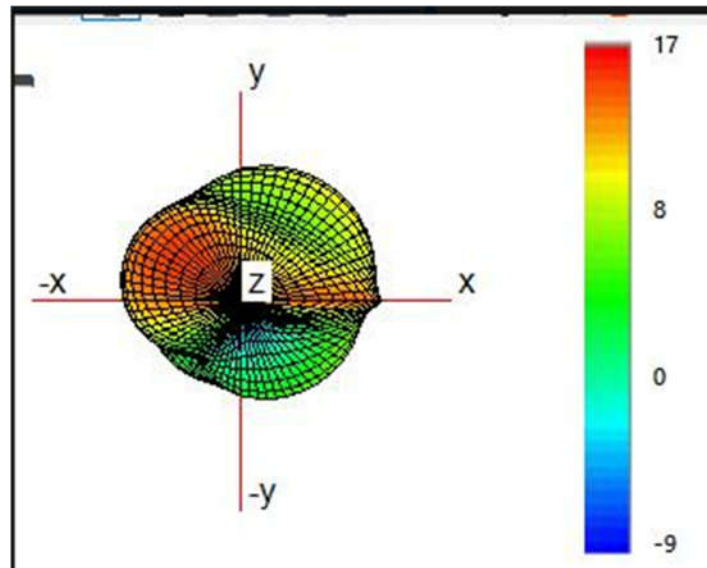
WIFI 5G W52



WIFI 5G W53



WIFI 5G W56



WIFI 5G W58