



Antenna Test Report

Customer : moto

Project : bass

Date 20251023



Antenna Test Report

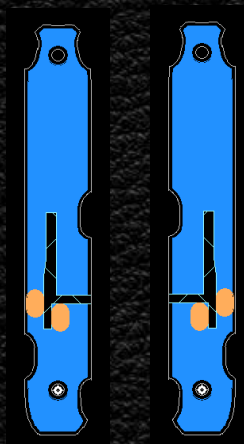
Test Setup for Radiation Pattern Measurement

Equipment	Brand	Module Type
Network Analyzer	keysight	5071c (100K-8.5G)
Signal Generator	R&S	CMW500
Signal Generator	Agilent	E4438C
3D Anechoic chamber	General Test	RayZone 2800



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ANT picture



Manufacturer : Shenzhen Hemingcheng Industrial Co., Ltd.

Test software /equipment : **RayZone 2800**

Equipment calibration date : 2025-01-15

Building 5, No. 37, Dongfang 1st Road, Songgang Town, Baoan District, Shenzhen Test Lab :

Tiinlab---RF-Lab



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Results Summary

Gain & Efficiency

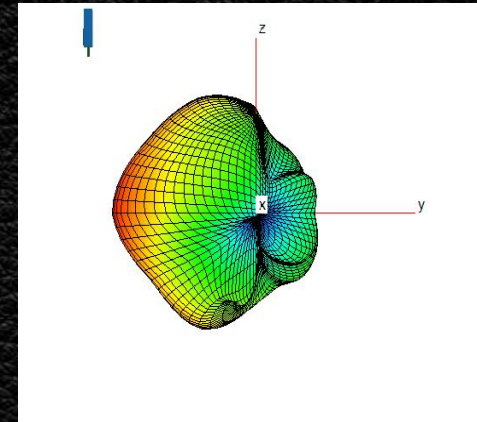
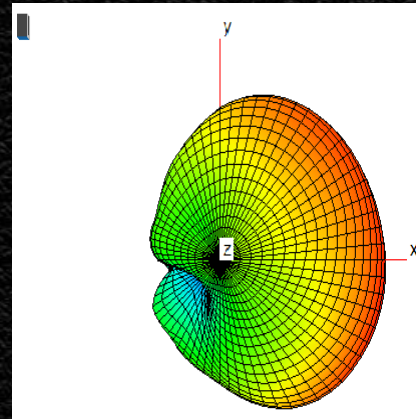
Frequency (MHZ)	R		L	
	Efficiency (dB)	Gain (dBi)	Efficiency (dB)	Gain (dBi)
2400	-10.72	-4.35	-10.03	-4.27
2410	-10.7	-4.34	-10.07	-4.4
2420	-10.73	-4.38	-10.07	-4.42
2430	-10.71	-4.36	-10.04	-4.4
2440	-10.68	-4.32	-10.03	-4.45
2450	-10.61	-4.21	-10.01	-4.44
2460	-10.68	-4.17	-10.11	-4.55
2470	-10.75	-4.22	-10.15	-4.55
2480	-10.83	-4.25	-10.18	-4.5
AVE	-10.7	-4.3	-10.1	-4.4



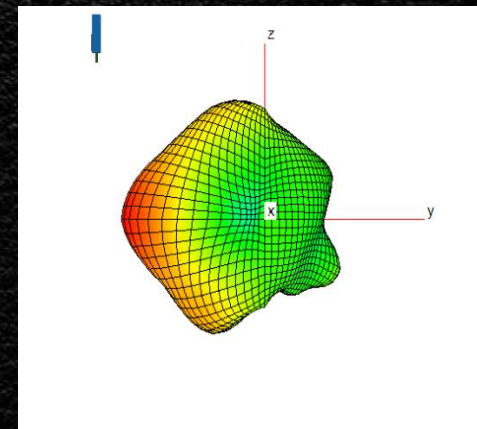
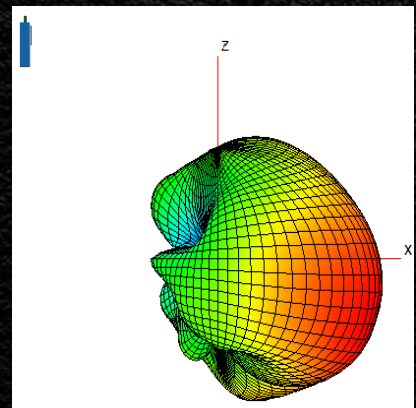
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Radiation Pattern

L



R





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THANK YOU !

