

AUDIX TECHNOLOGY CORP., EMC DEPT.
NO. 491, ZHONGFU RD., LINKOU DIST.,
NEW TAIPEI CITY 244, TAIWAN, R.O.C.
TEL : 886-2-2609-9301
FAX : 886-2-2609-9303



HEAD OFFICE
NO. 8, LANE 120, NEI HU RD.,
TAIPEI, TAIWAN, R.O.C.
TEL : 886-2-2659-4900
FAX : 886-2-2659-4833

Antenna Report

Tyson Bioresearch Inc.

Bluetooth Module

Model: MT-B1

REPORT NO.: EM-OA230001 (C1M2008195)

DATE: 2023. 03. 25

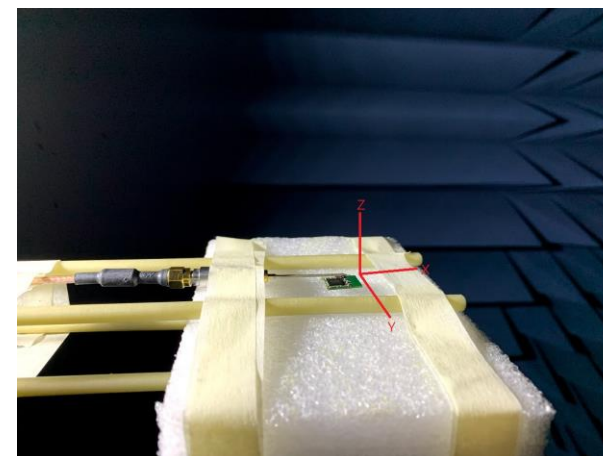
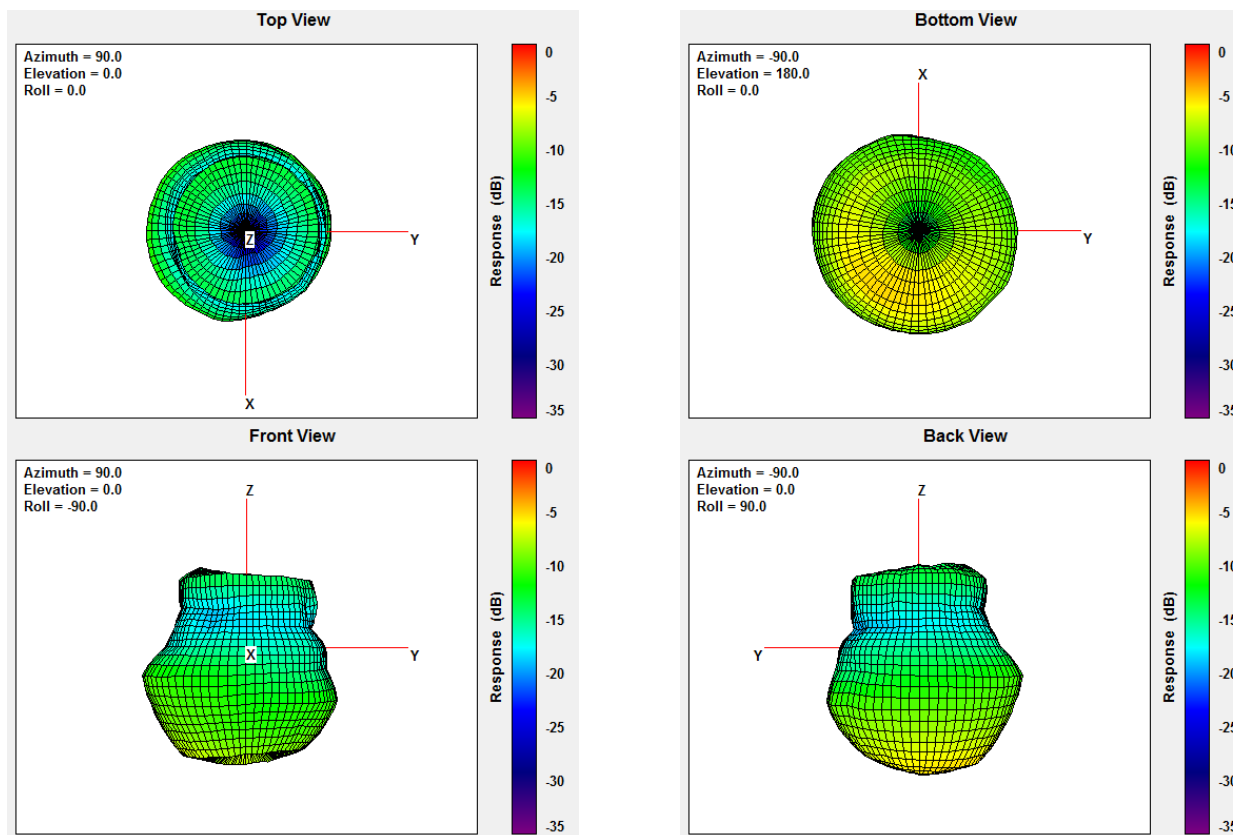
Antenna Specification									
Antenna Model	MT-B1								
Antenna Brand	MT-B1								
Antenna Type	PCB Antenna								
Peak Gain (dBi)	-4.82								
Average Gain (dBi)	-11.76								
Frequency (MHz)	2400~2480								
Antenna Directivity Diagram:									
Frequency (MHz)	2400	2405	2410	2415	2420	2425	2430	2435	2440
Peak Gain (dBi)	-5.84	-5.81	-5.72	-5.65	-5.84	-5.58	-5.82	-5.73	-5.69
Average Gain (dBi)	-12.32	-12.12	-12.17	-12.18	-12.27	-12.39	-12.42	-12.43	-12.35
Frequency (MHz)	2445	2450	2455	2460	2465	2470	2475	2480	
Peak Gain (dBi)	-5.70	-5.54	-5.48	-5.31	-5.11	-5.07	-4.90	-4.82	
Average Gain (dBi)	-12.39	-12.29	-12.25	-12.07	-12.00	-11.88	-11.76	-11.76	

Antenna View

Antenna

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