Test Setup Pictures

Report Number:	**208729**	**Revision Level:**	**1**
Client:	**Comma.ai, inc.**		
	3900 Harney St., San Diego, CA92110		
Equipment Under Test:	**2.4/5 GHz WiFi module**		
Product Name:	**LightningHard SOM**		
Model:	**LightningHard SOM**		
FCC ID:	**2BFC6-LIGHTNINGH**		
IC:	**32232-LIGHTNINGH**		

Report issued on: **May 31, 2024**

FOR THE SCOPE OF ACCREDITATION UNDER CERTIFICATE NUMBER: 1935.01
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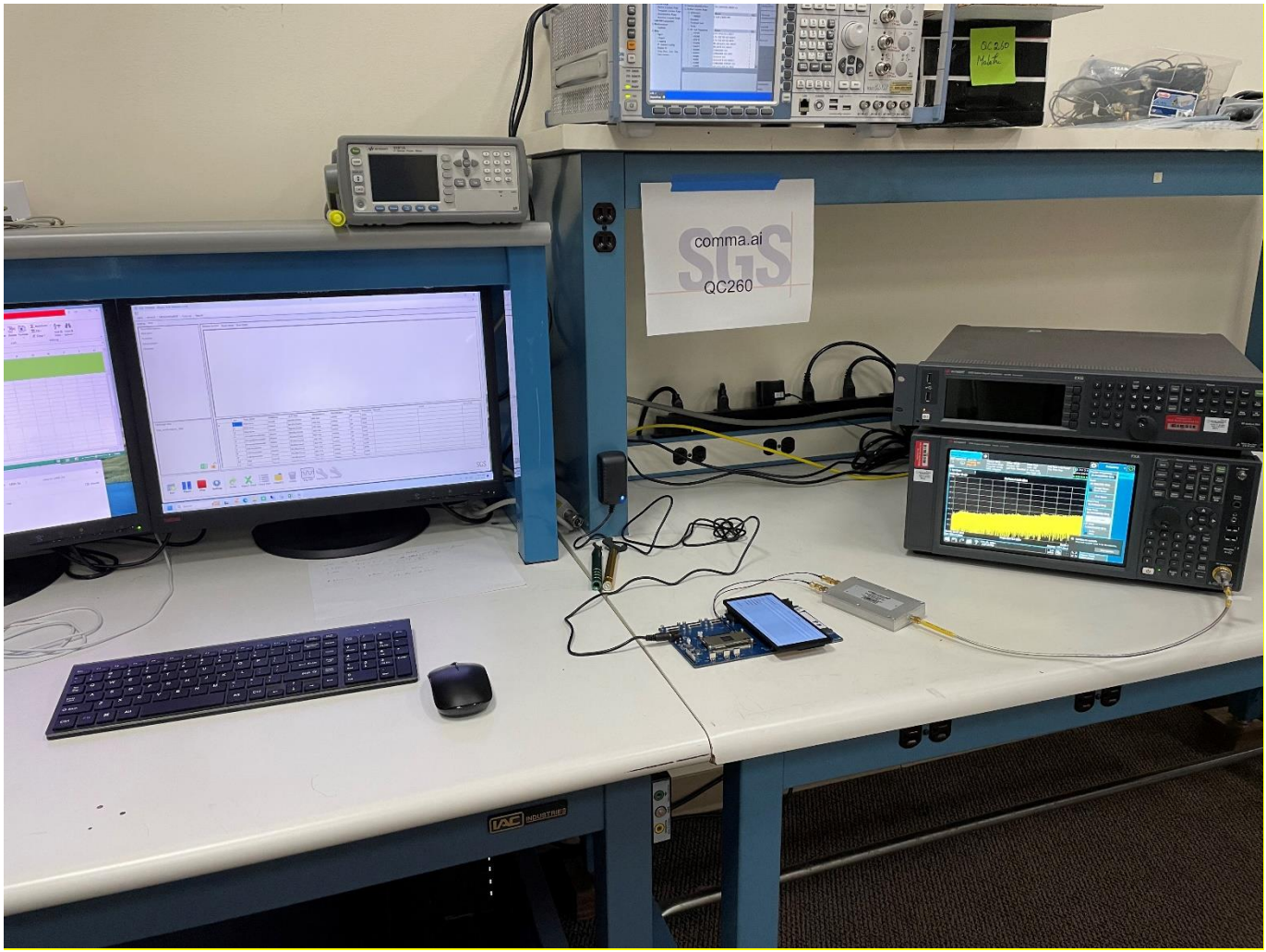
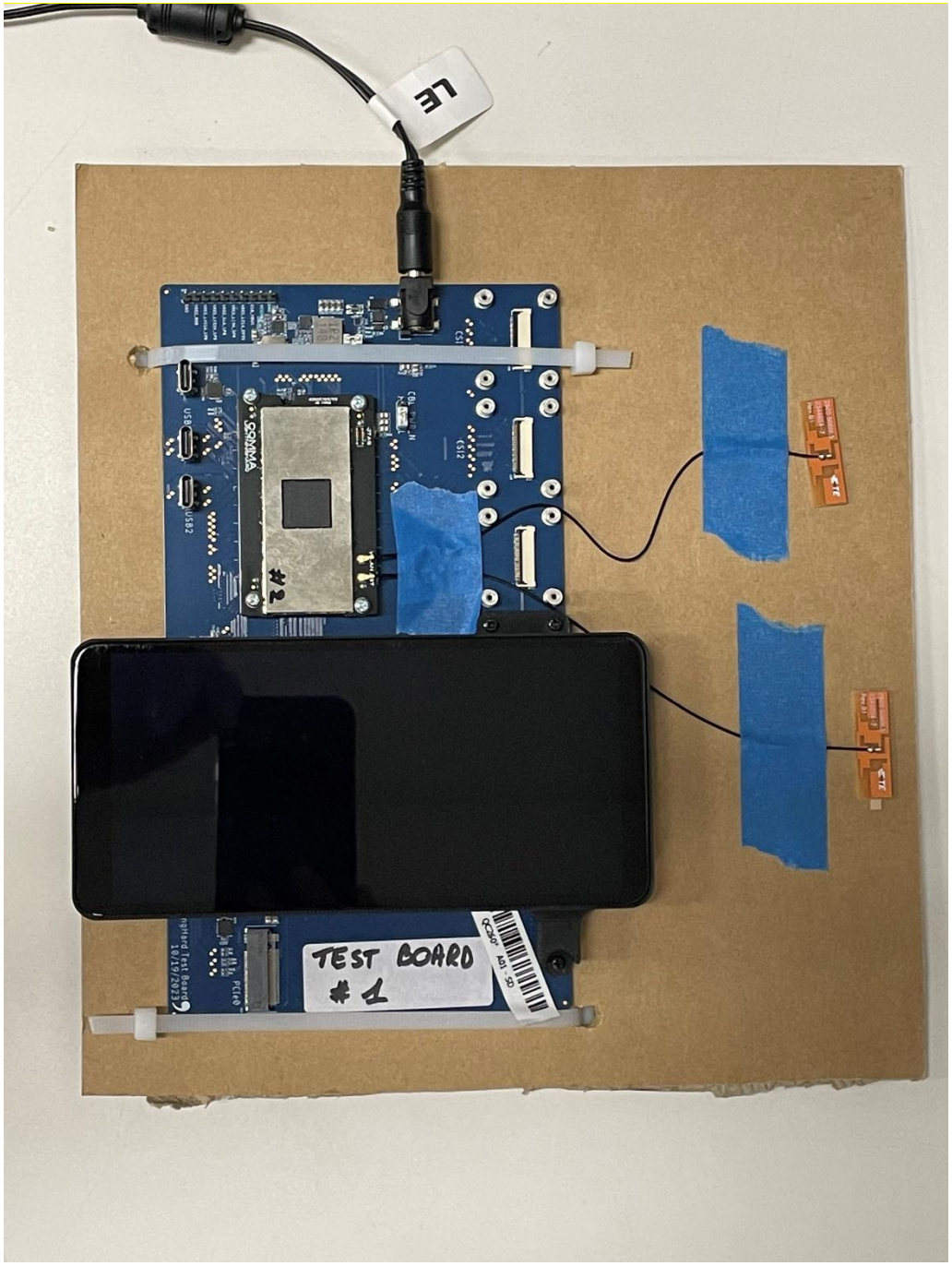
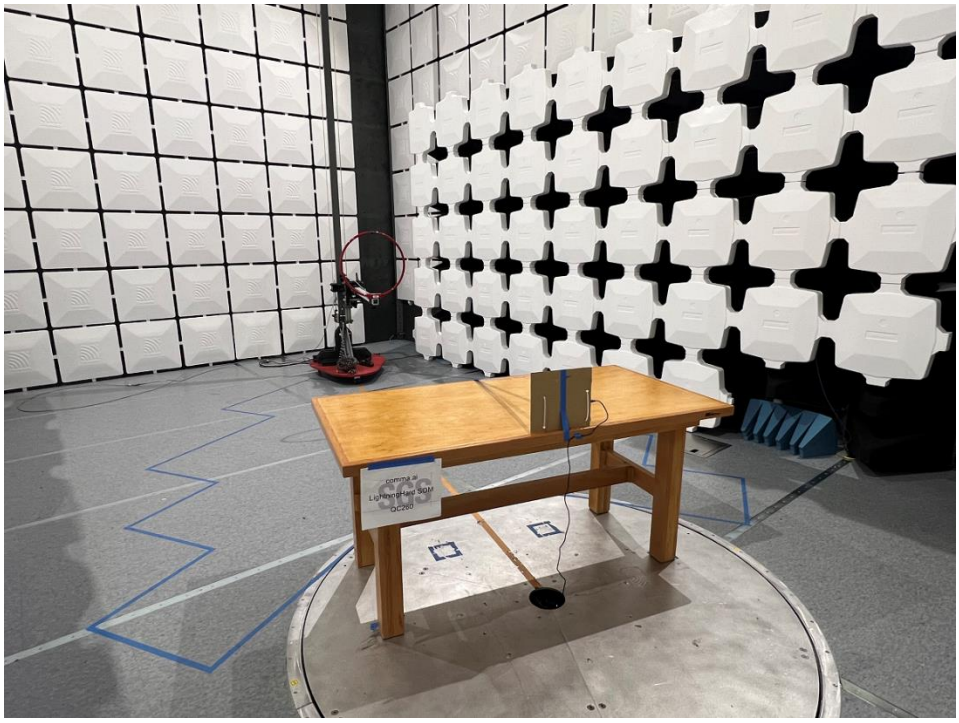
1 Conducted Test on RF Port

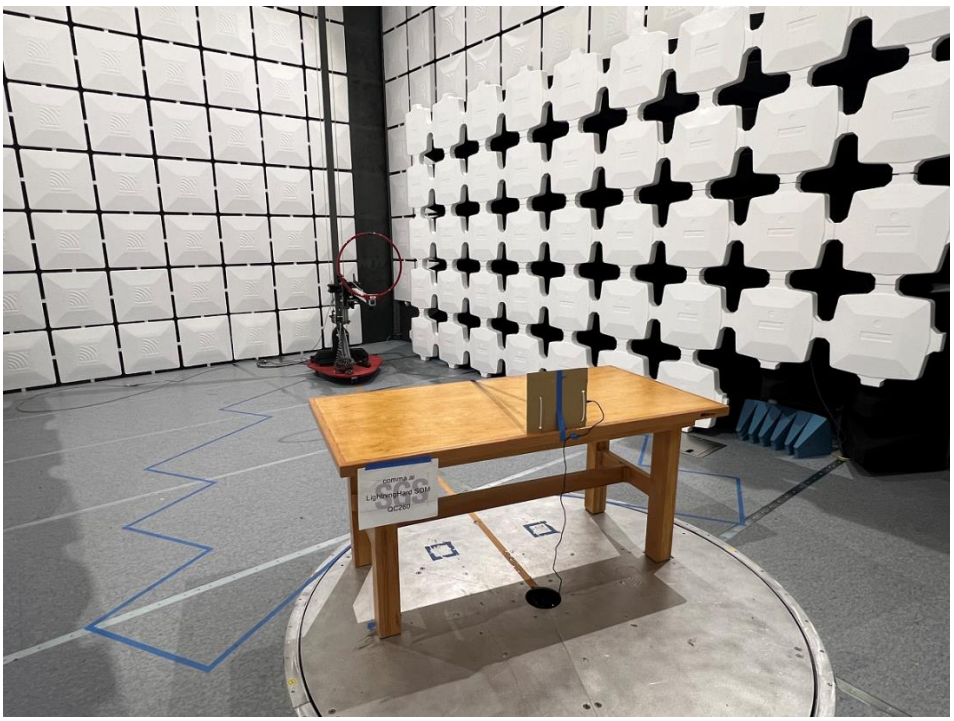


2 Radiated Emissions Test

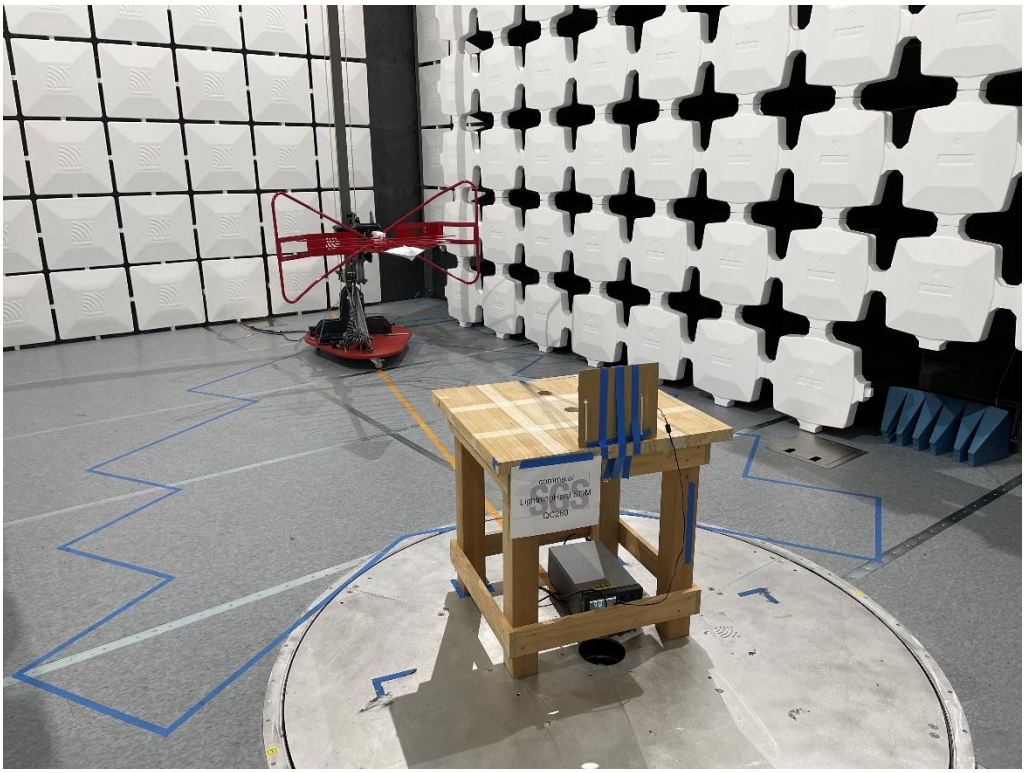


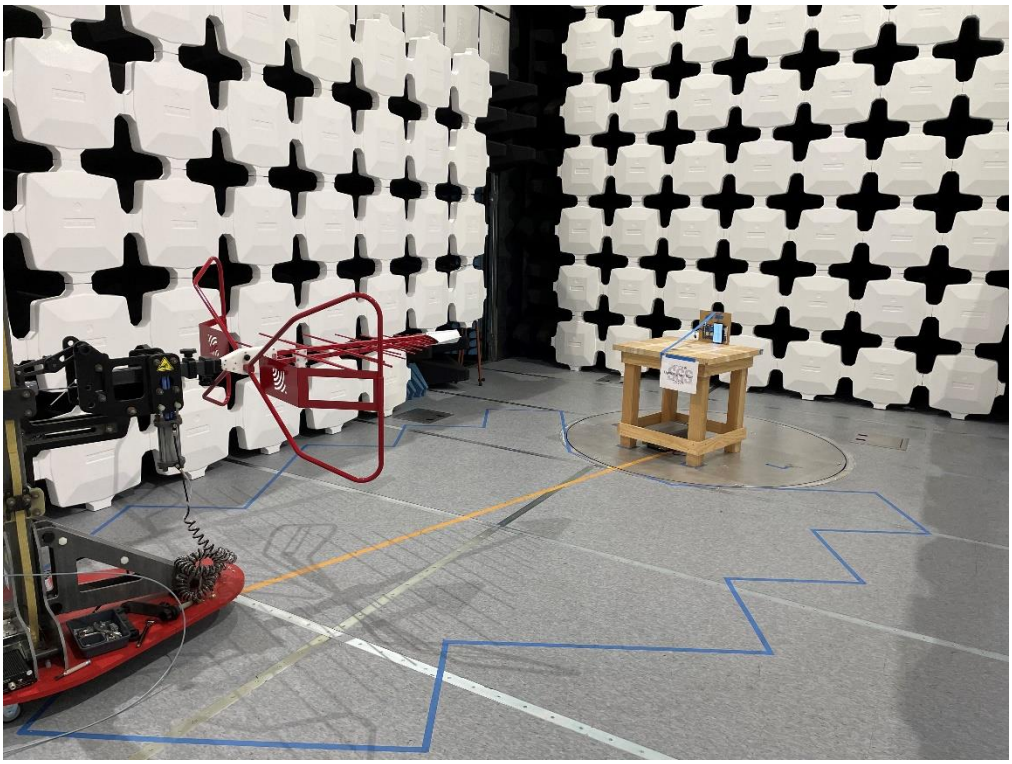
2.1 *150 k to 30 MHz*



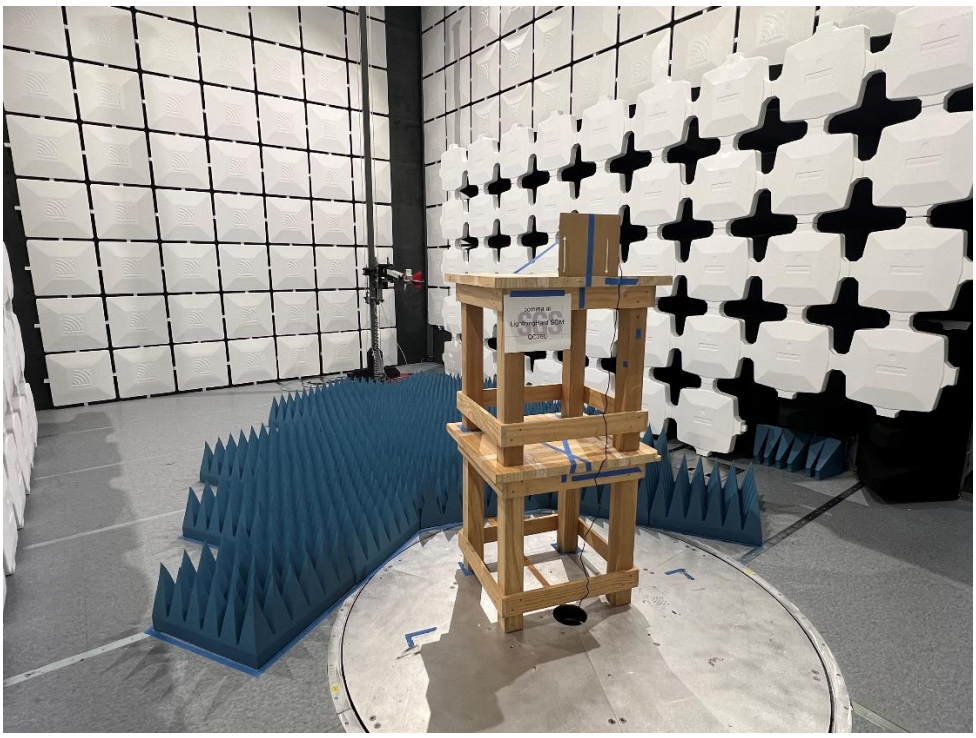


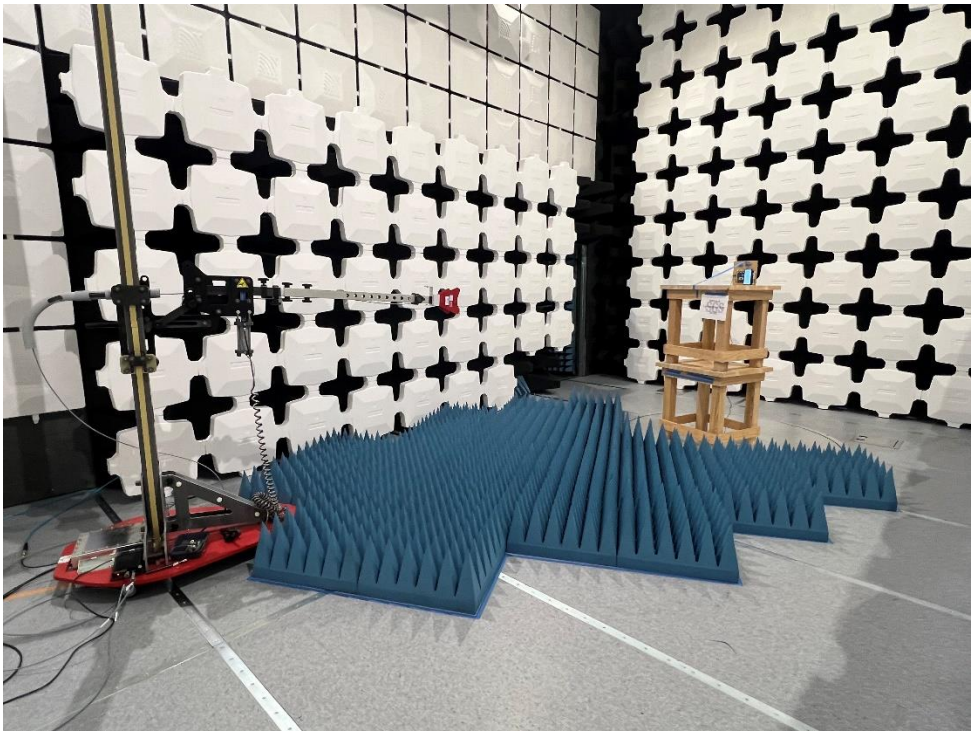
2.2 *30 to 1000 MHz*



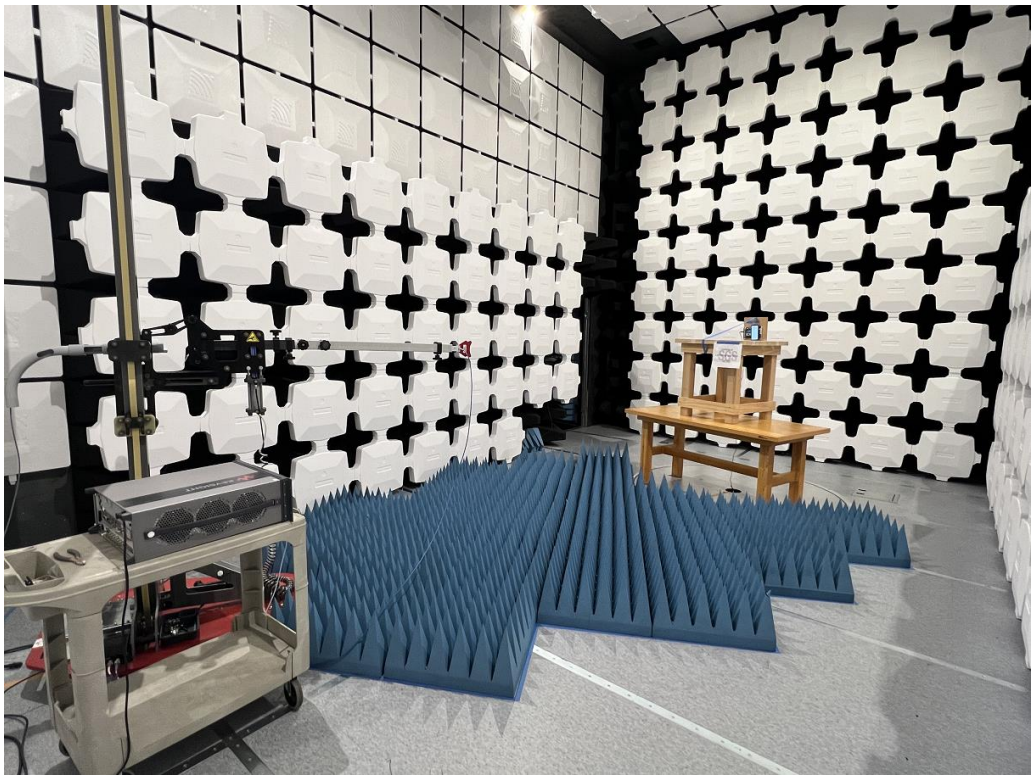


2.3 *1 to 18 GHz*





2.4 *18 to 40 GHz*



3 Revision History

Revision Level	Description of changes	Revision Date
0	Initial Release	May 23, 2024
1	Added test setup pictures to chapter 2.1, 2.4 and added revision history	June 28, 2024