



Appendix E: Band edge measurements

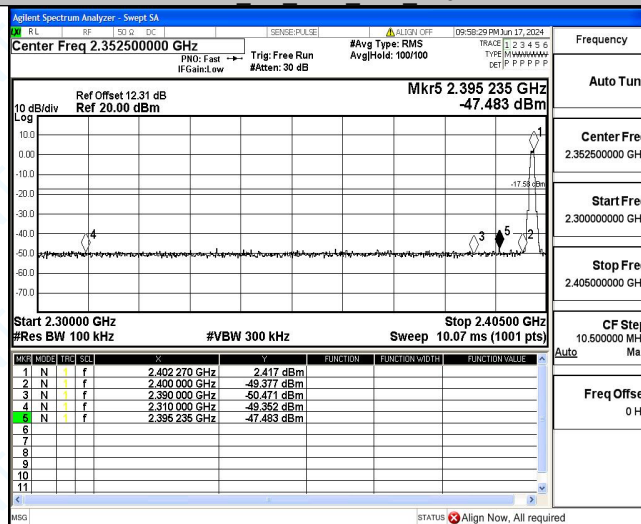
Test Result

Test Mode	Antenna	Ch Name	Freq (MHz)	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	2.42	-47.48	≤ -17.58	PASS
		High	2480	2.28	-46.57	≤ -17.72	PASS
BLE_2M	Ant1	Low	2402	1.74	-32.14	≤ -18.27	PASS
		High	2480	0.49	-47.25	≤ -19.51	PASS

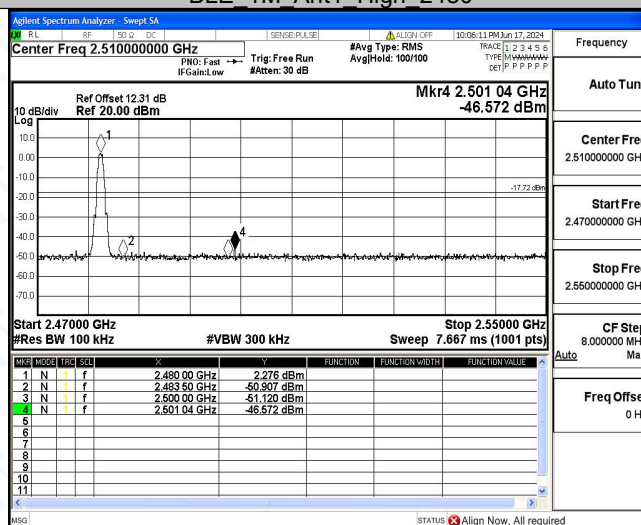


Test Graphs

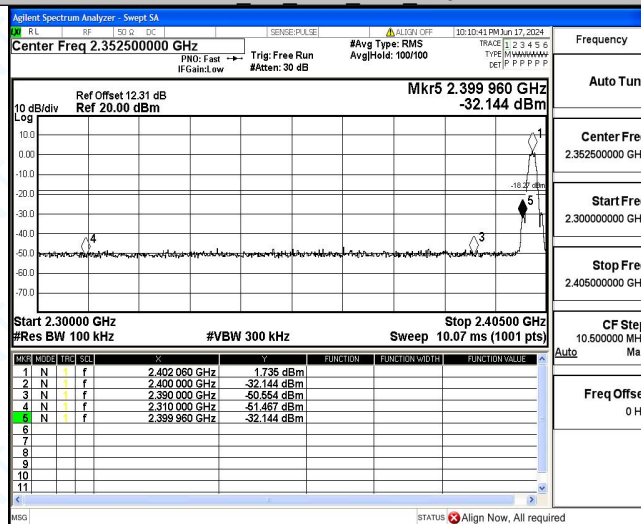
BLE 1M Ant1 Low 2402



BLE 1M Ant1 High 2480

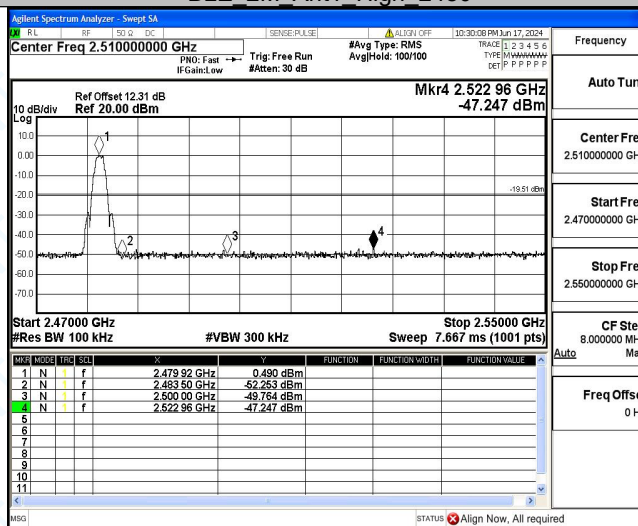


BLE 2M Ant1 Low 2402





BLE 2M Ant1_High_2480





Appendix F: Conducted Spurious Emission

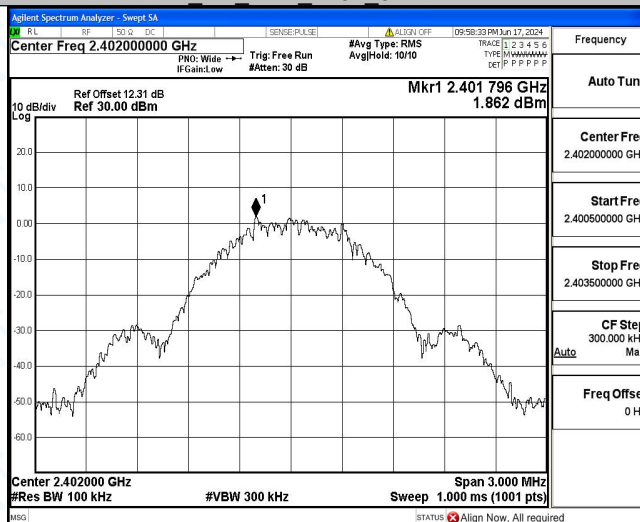
Test Result

Test Mode	Antenna	Freq(MHz)	Freq Range [Mhz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	2402	Reference	3.89	3.89	---	PASS
			30~1000	3.89	-58.88	≤ -16.11	PASS
			1000~26500	3.89	-49.8	≤ -16.11	PASS
		2440	Reference	3.60	3.60	---	PASS
			30~1000	3.60	-59.63	≤ -16.4	PASS
			1000~26500	3.60	-48.94	≤ -16.4	PASS
		2480	Reference	3.07	3.07	---	PASS
			30~1000	3.07	-59.17	≤ -16.93	PASS
			1000~26500	3.07	-49.9	≤ -16.93	PASS
BLE_2M	Ant1	2402	Reference	3.42	3.42	---	PASS
			30~1000	3.42	-59.23	≤ -16.58	PASS
			1000~26500	3.42	-49.36	≤ -16.58	PASS
		2440	Reference	2.75	2.75	---	PASS
			30~1000	2.75	-59.93	≤ -17.25	PASS
			1000~26500	2.75	-49.81	≤ -17.25	PASS
		2480	Reference	2.99	2.99	---	PASS
			30~1000	2.99	-59.04	≤ -17.01	PASS
			1000~26500	2.99	-49.58	≤ -17.01	PASS

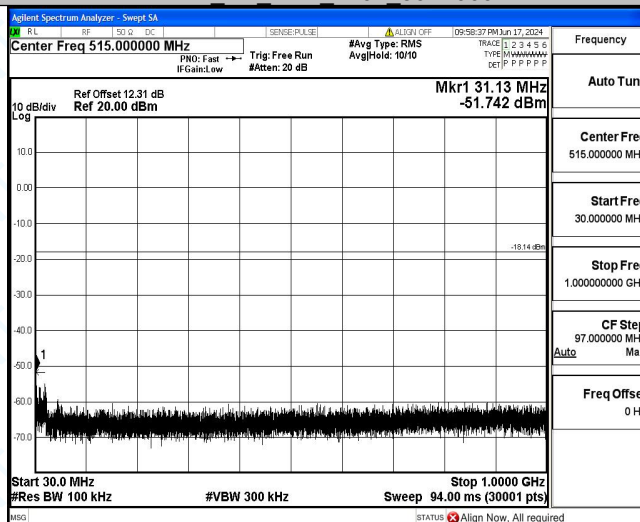


Test Graphs

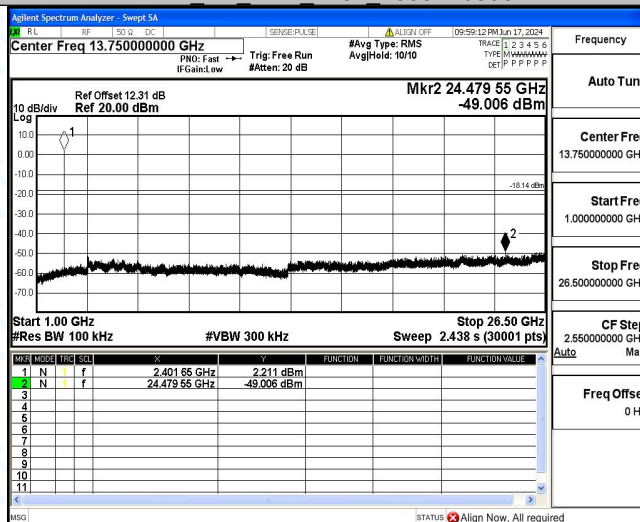
BLE 1M Ant1 2402 0~Reference



BLE 1M Ant1 2402 30~1000

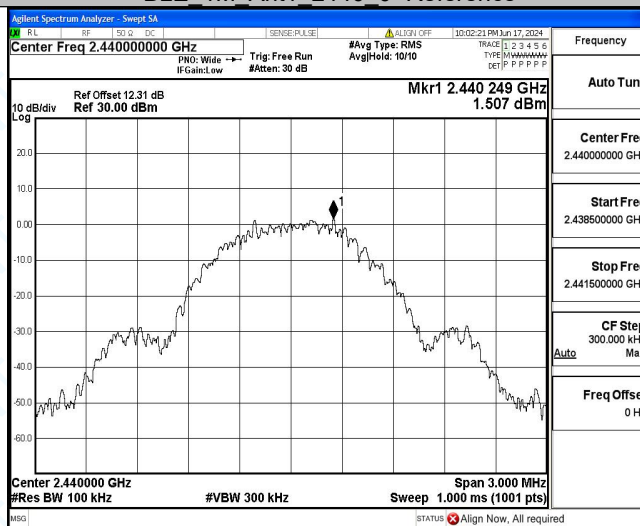


BLE 1M Ant1 2402 1000~26500

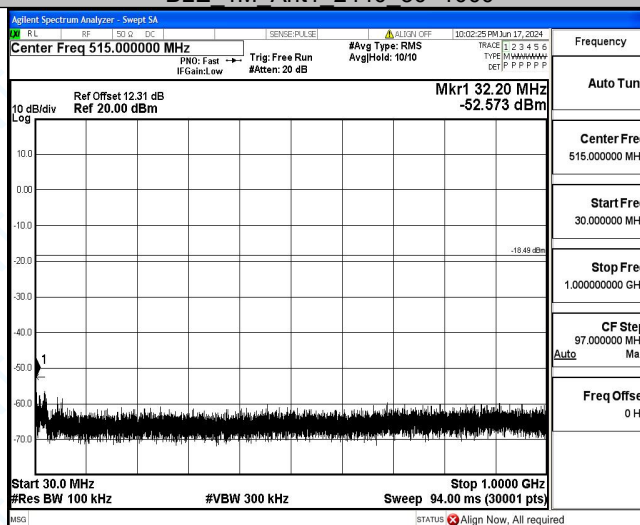




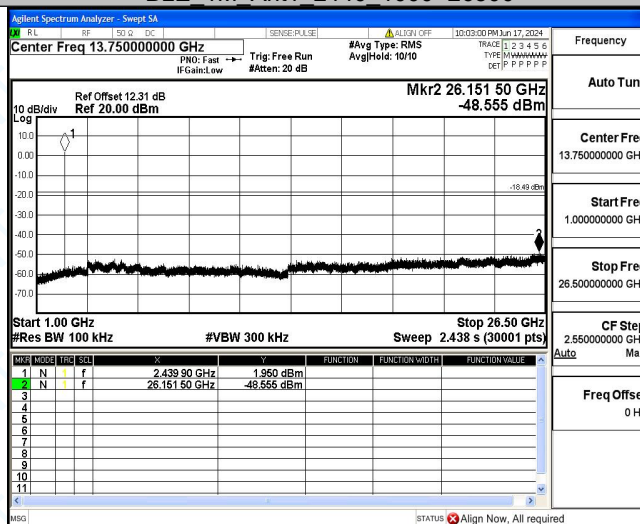
BLE 1M Ant1 2440 0~Reference



BLE 1M Ant1 2440 30~1000

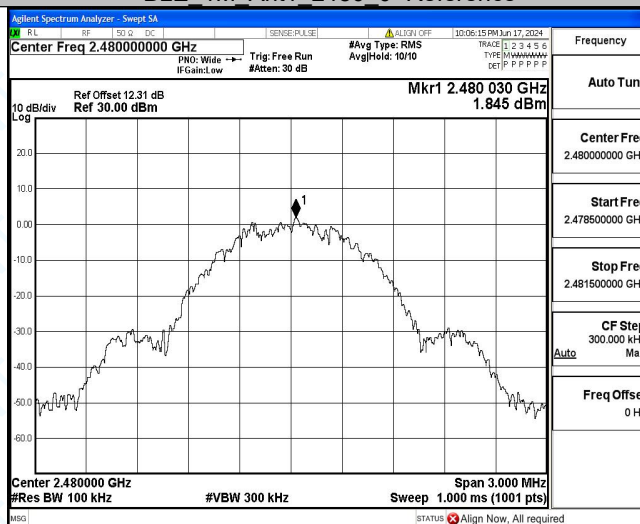


BLE 1M Ant1 2440 1000~26500

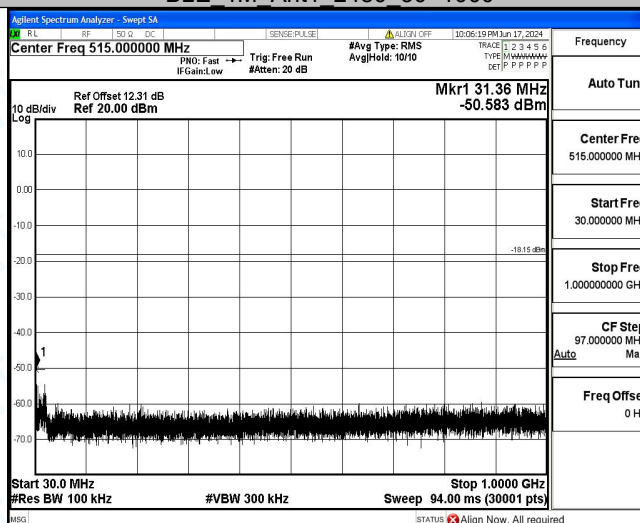




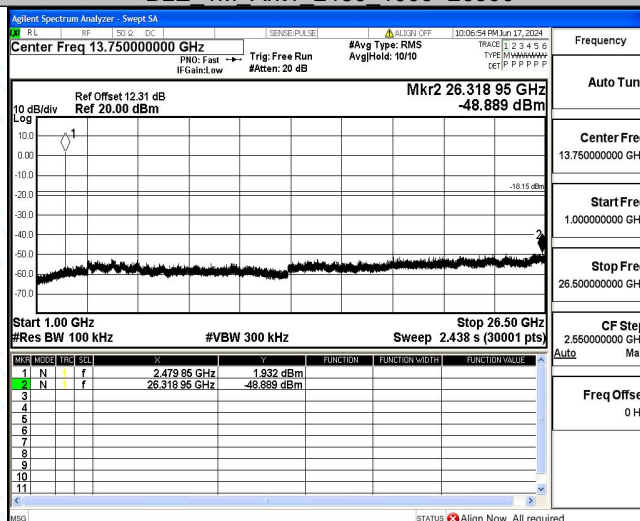
BLE 1M Ant1 2480 0~Reference



BLE 1M Ant1 2480 30~1000

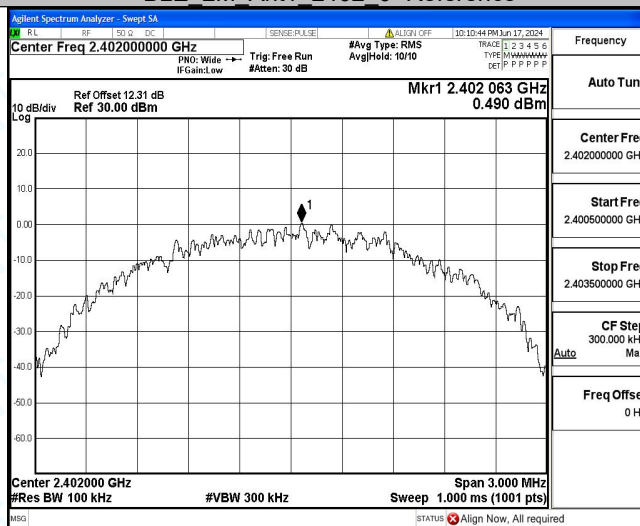


BLE 1M Ant1 2480 1000~26500

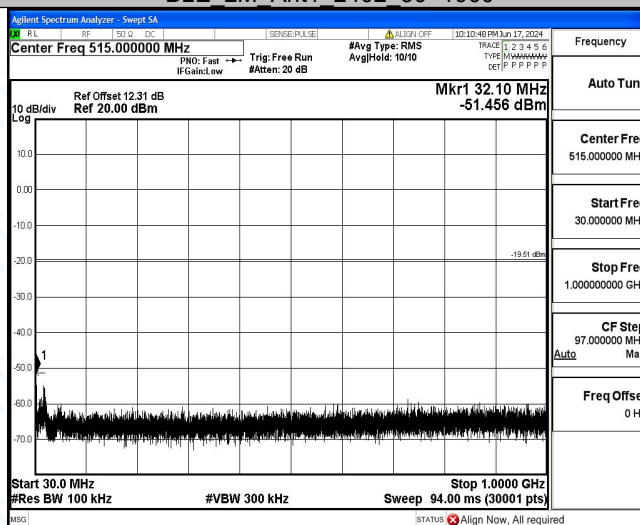




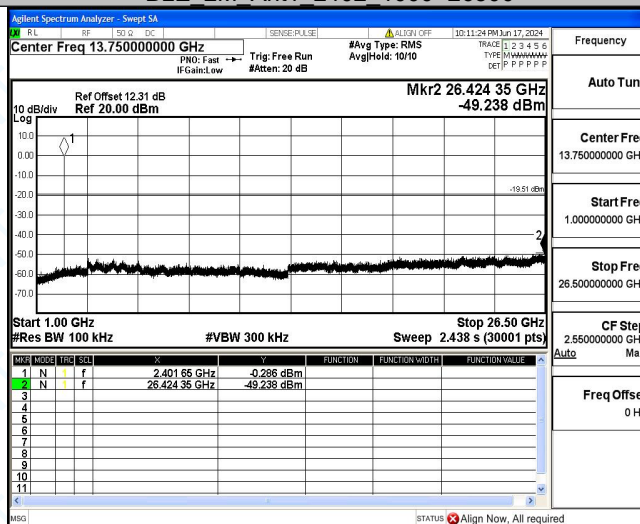
BLE 2M Ant1 2402 0~Reference



BLE 2M Ant1 2402 30~1000

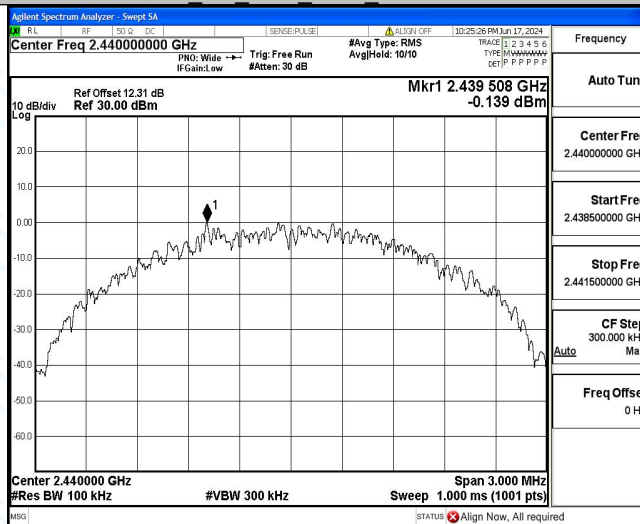


BLE 2M Ant1 2402 1000~26500

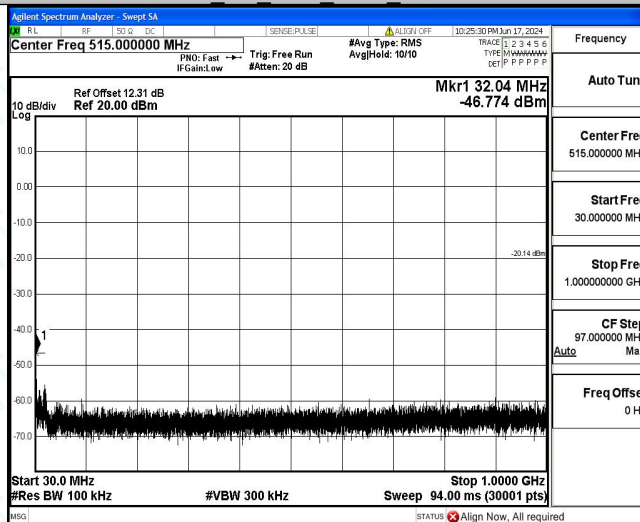




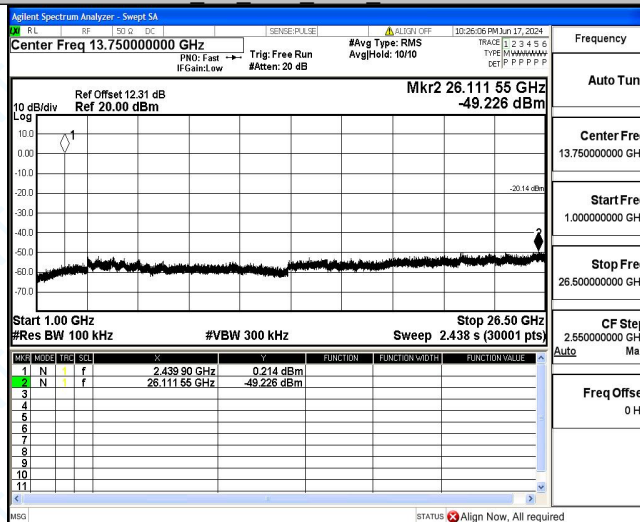
BLE 2M Ant1 2440 0~Reference



BLE 2M Ant1 2440 30~1000

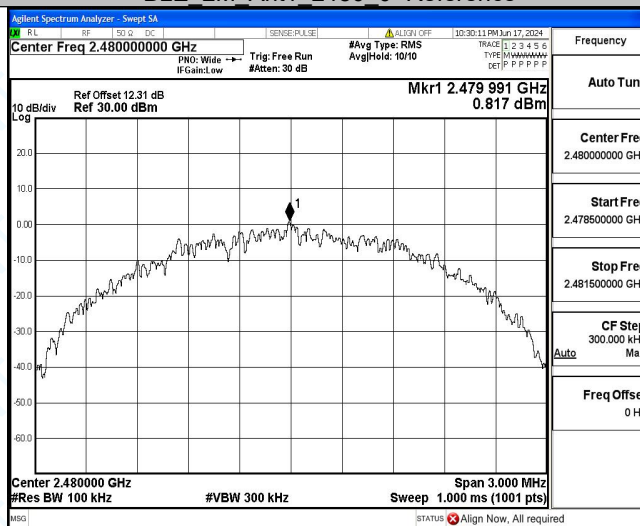


BLE 2M Ant1 2440 1000~26500

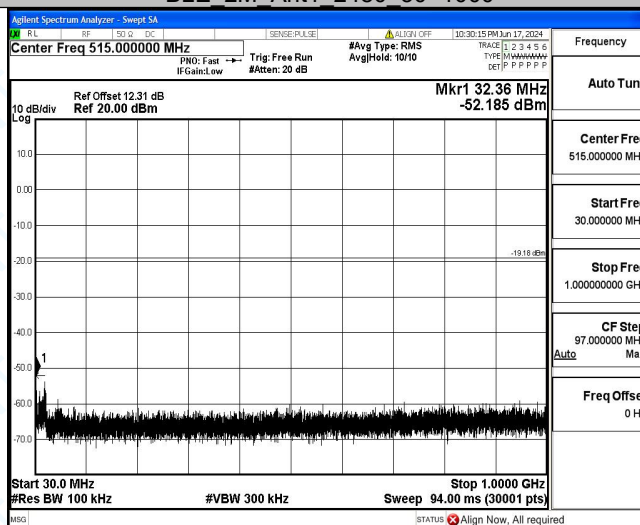




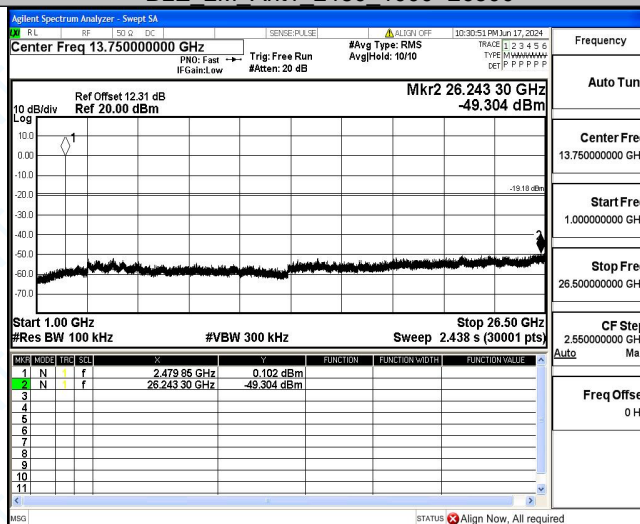
BLE 2M Ant1 2480 0~Reference



BLE 2M Ant1 2480 30~1000



BLE 2M Ant1 2480 1000~26500





5 Photographs

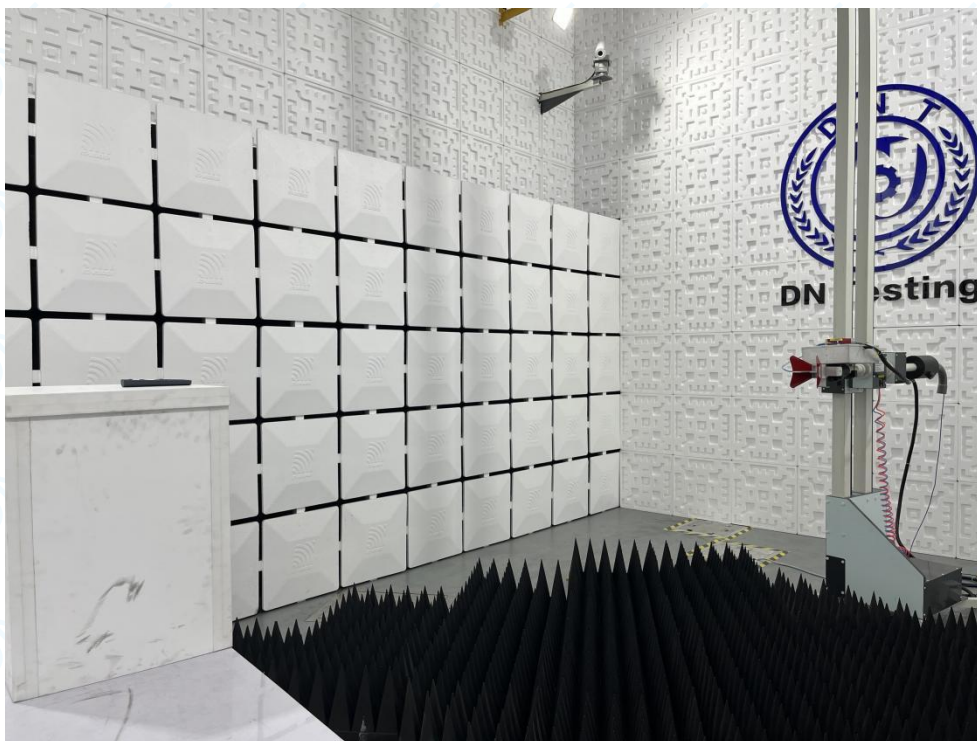
5.1 Test Photos

Radiated Emission Test View|(Below 1G)





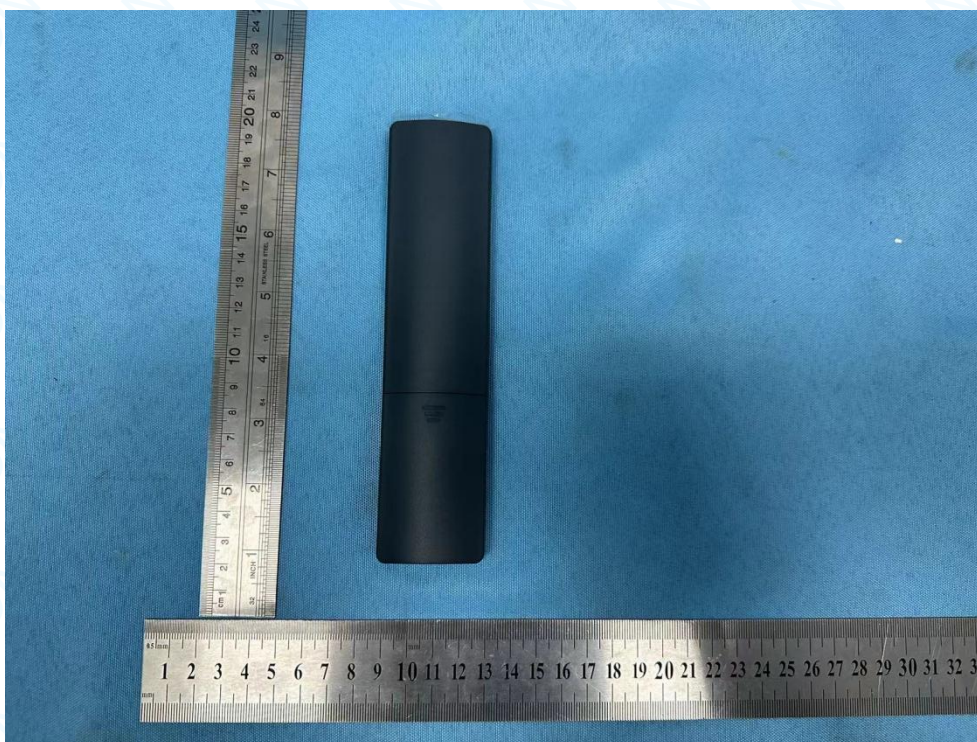
Radiated Emission Test View|(Above 1G)





5.2 EUT Photos

External Photos



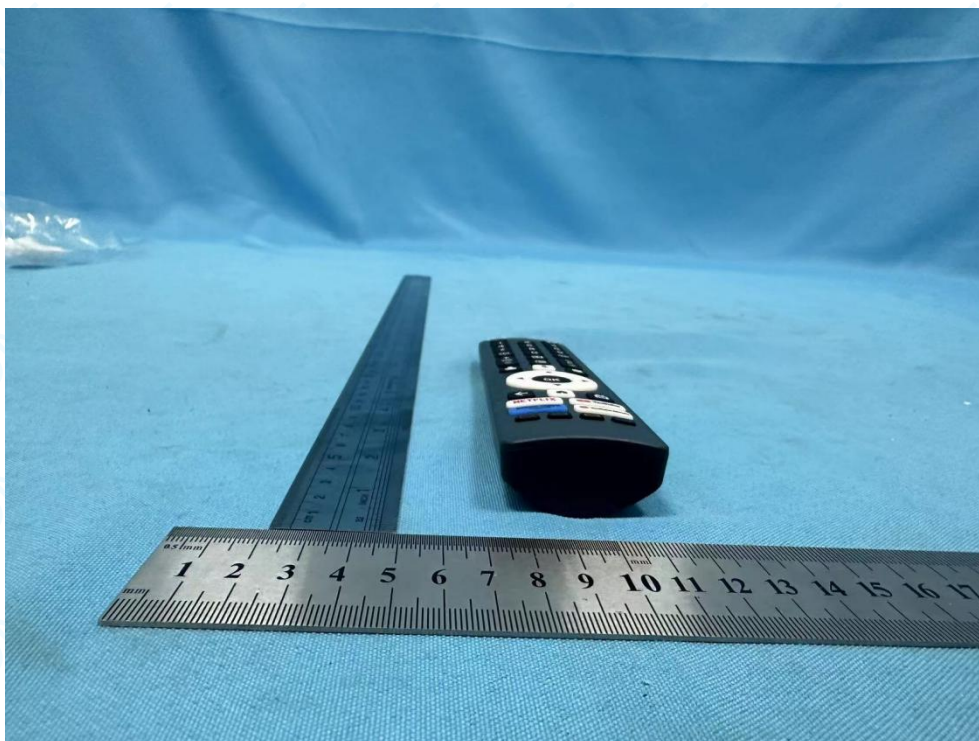


External Photos



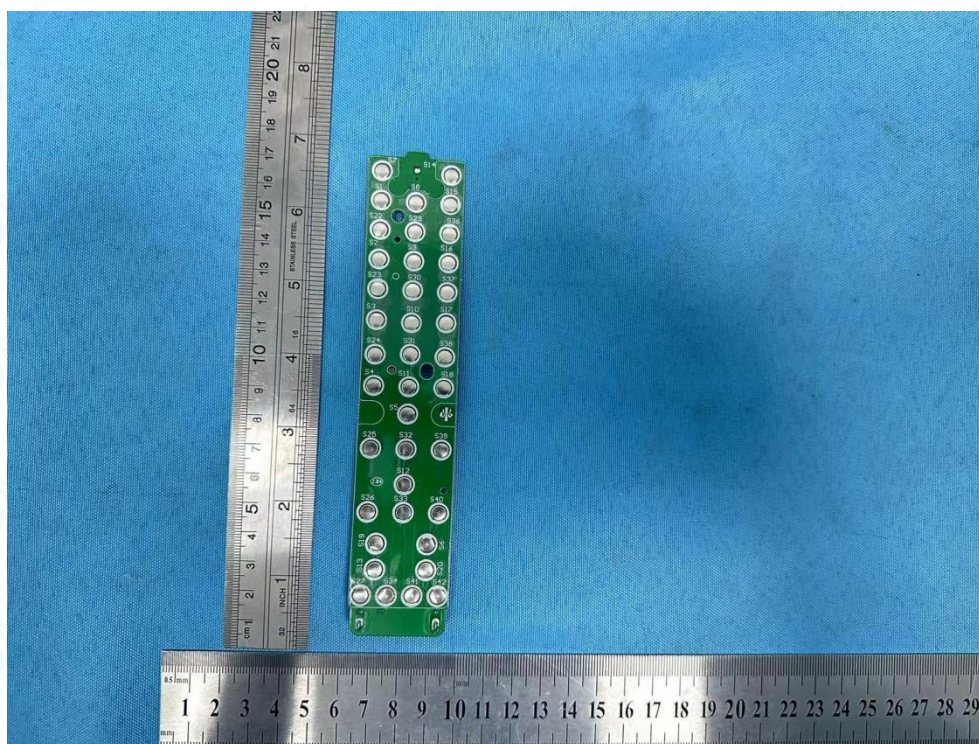
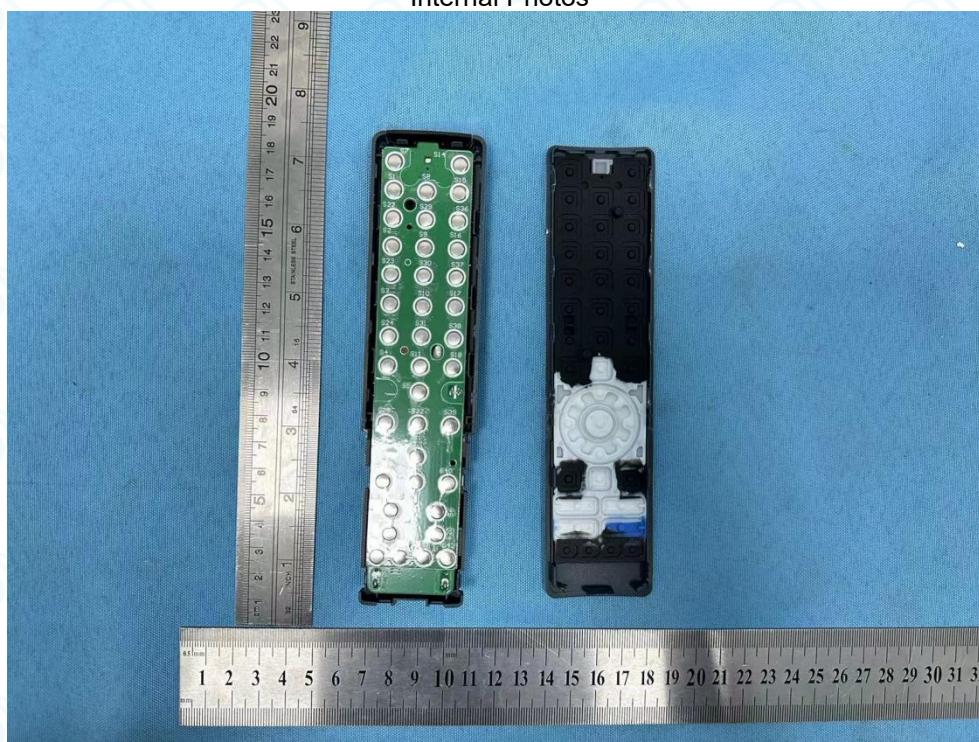


External Photos



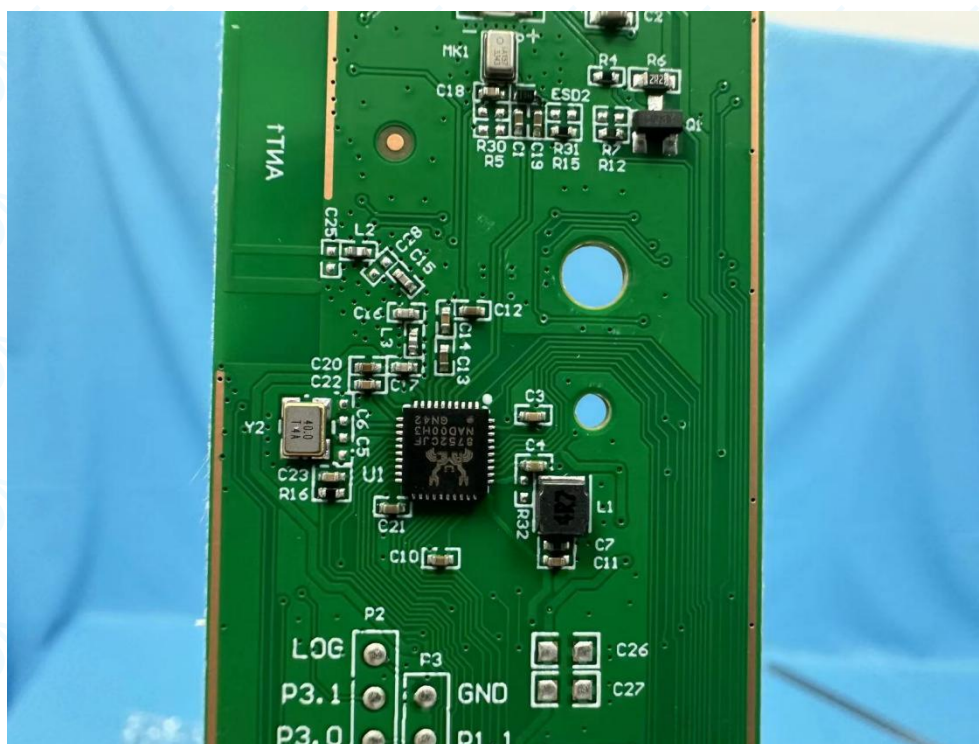
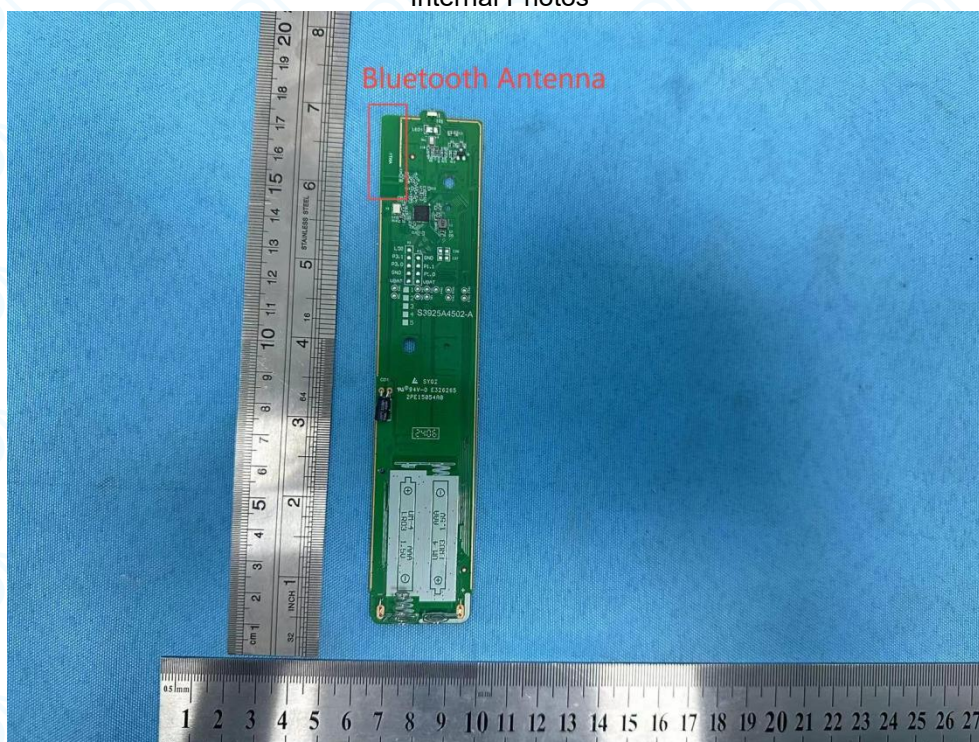


Internal Photos





Internal Photos



The End Report