



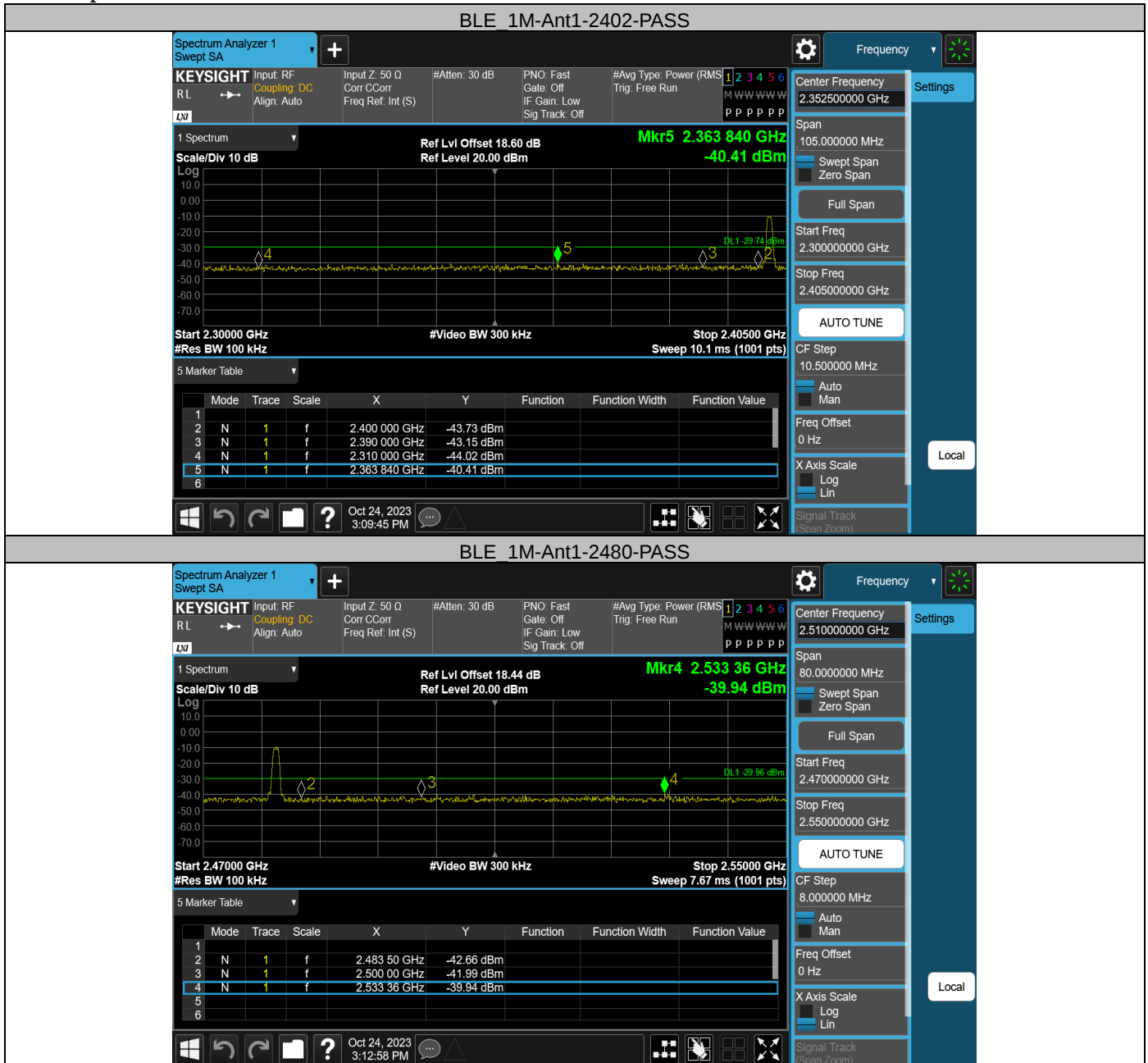
Appendix F: Band edge measurements

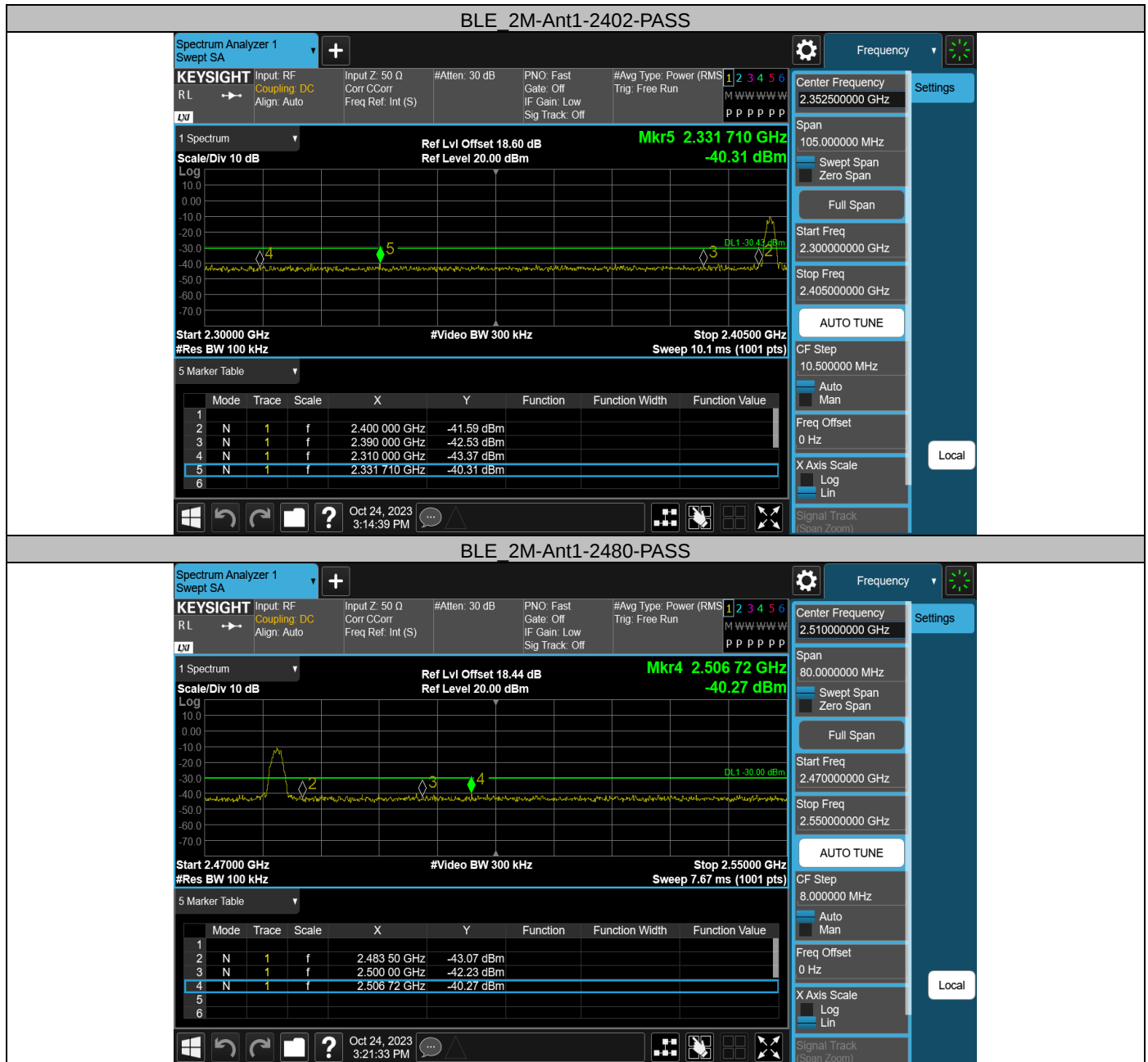
Left earbud

Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	-9.74	-40.41	≤ -29.74	PASS
BLE_1M	Ant1	High	2480	-9.96	-39.94	≤ -29.96	PASS
BLE_2M	Ant1	Low	2402	-10.43	-40.31	≤ -30.43	PASS
BLE_2M	Ant1	High	2480	-10.00	-40.27	≤ -30	PASS

Test Graphs



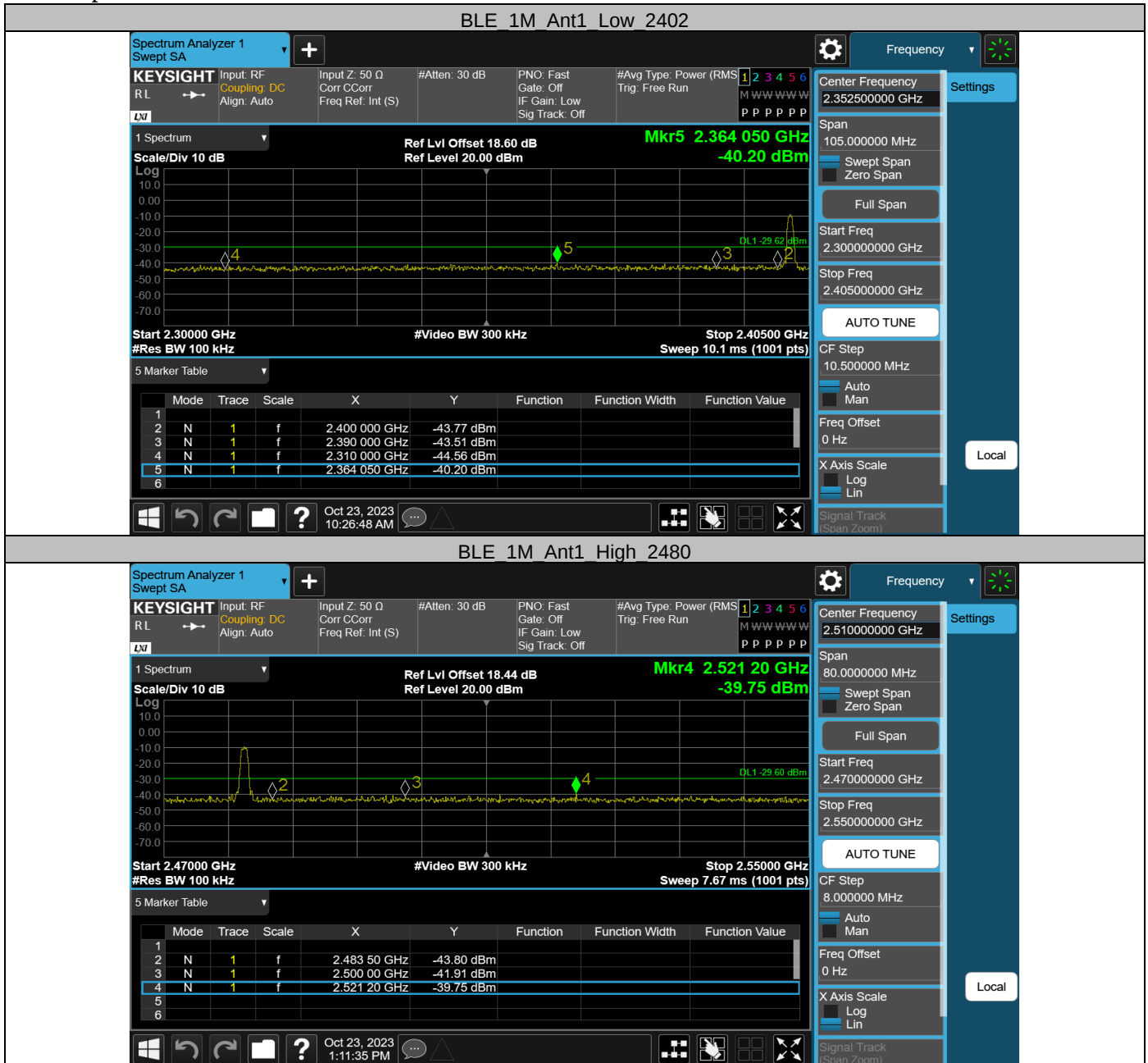


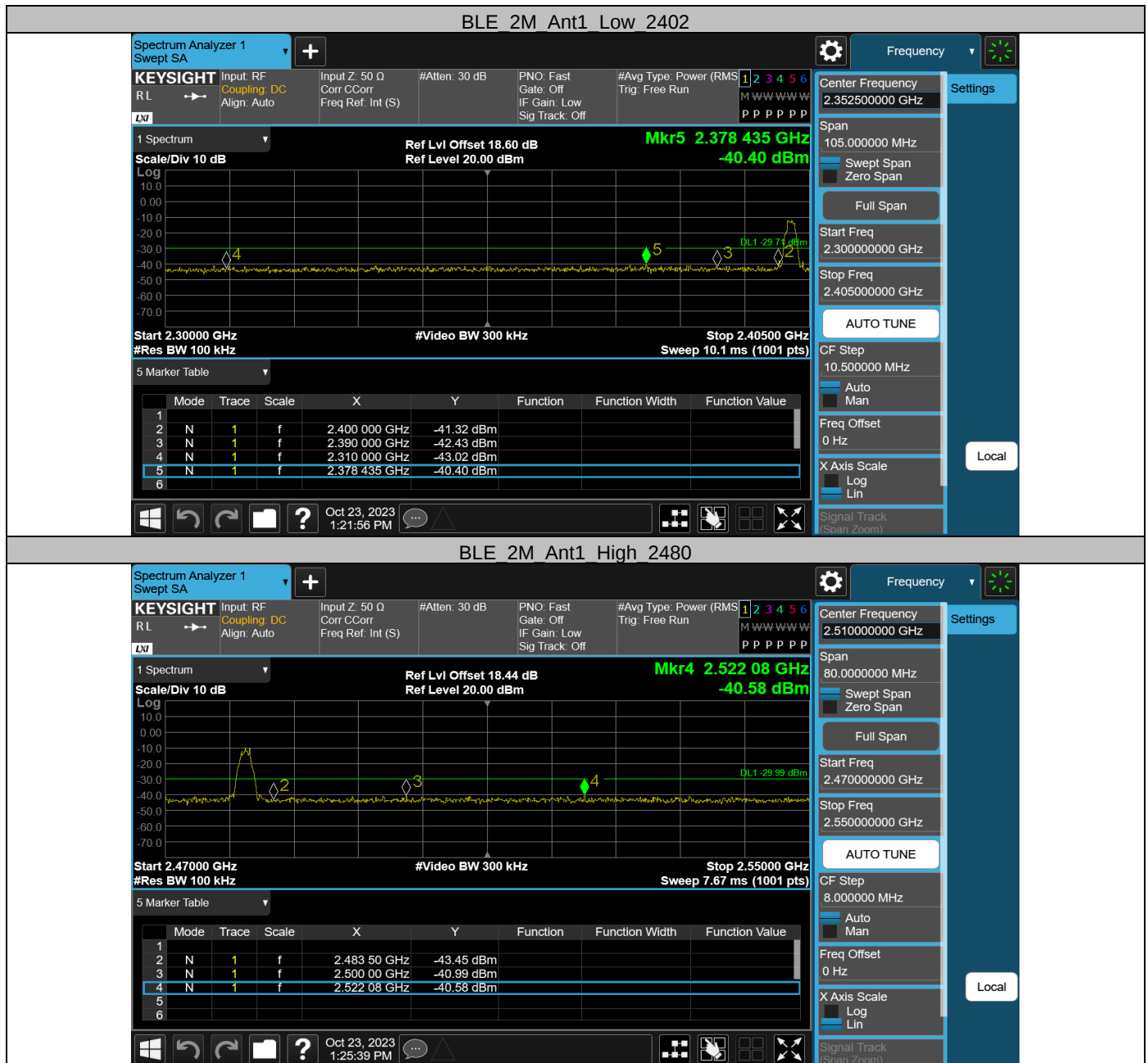
Right earbud

Test Result

Test Mode	Antenna	Ch Name	Frequency [MHz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	Low	2402	-9.62	-40.2	≤-29.62	PASS
		High	2480	-9.60	-39.75	≤-29.6	PASS
BLE_2M	Ant1	Low	2402	-9.71	-40.4	≤-29.71	PASS
		High	2480	-9.99	-40.58	≤-29.99	PASS

Test Graphs





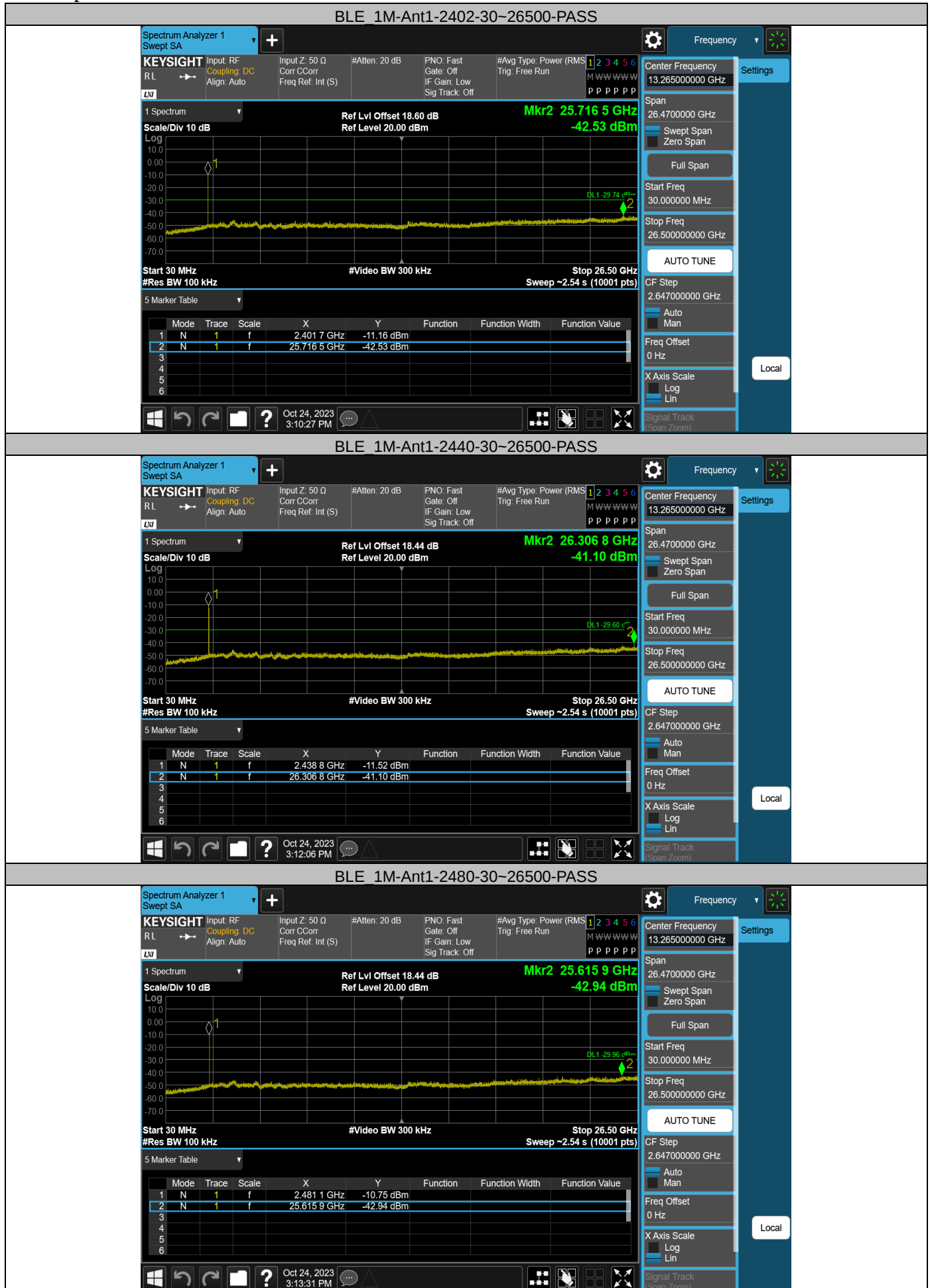
Appendix G: Conducted Spurious Emission

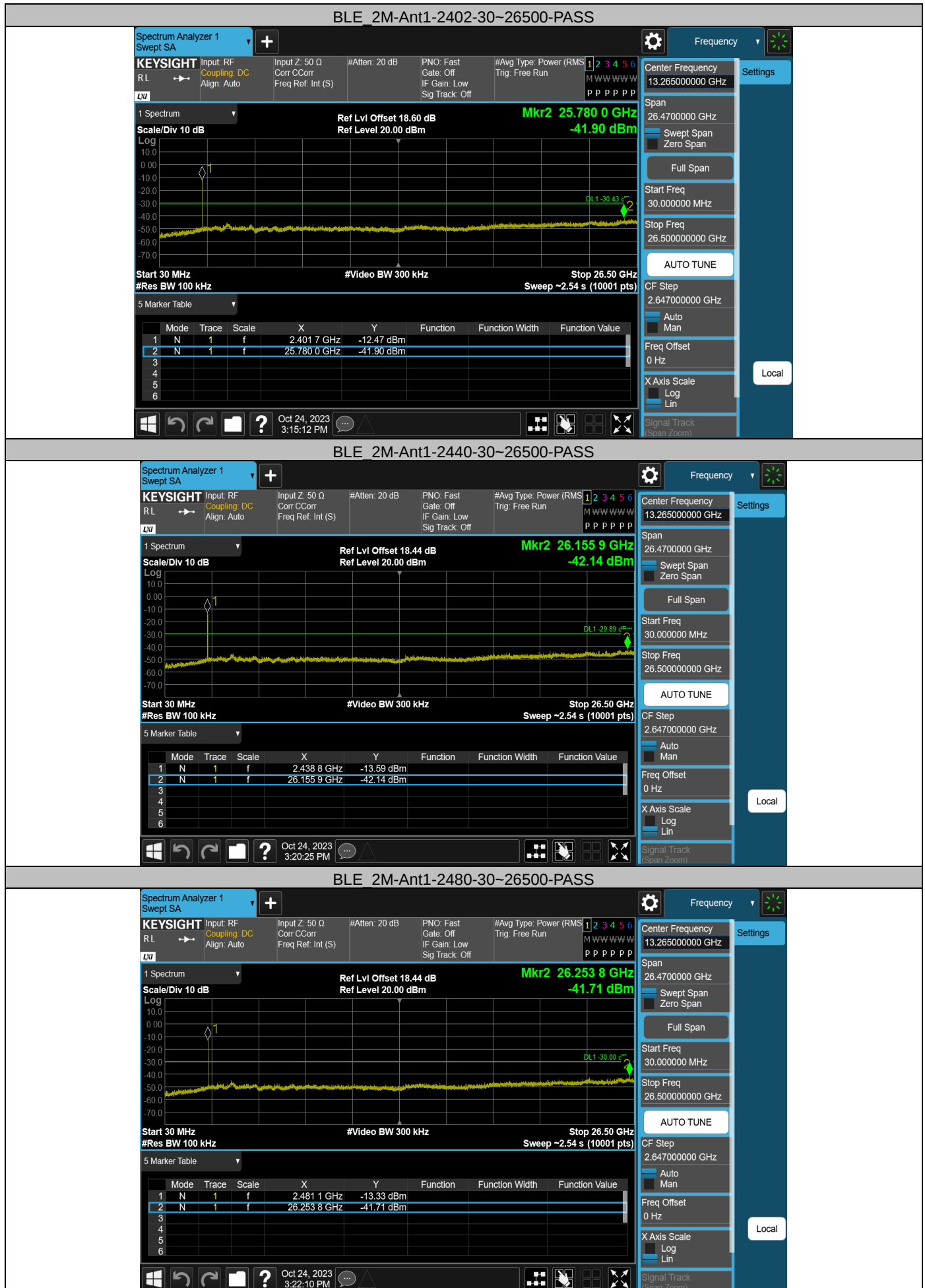
Left earbud

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	30~26500	-9.74	-42.53	≤-29.74	PASS
BLE_1M	Ant1	2440	30~26500	-9.60	-41.1	≤-29.6	PASS
BLE_1M	Ant1	2480	30~26500	-9.96	-42.94	≤-29.96	PASS
BLE_2M	Ant1	2402	30~26500	-10.43	-41.9	≤-30.43	PASS
BLE_2M	Ant1	2440	30~26500	-9.89	-42.14	≤-29.89	PASS
BLE_2M	Ant1	2480	30~26500	-10.00	-41.71	≤-30	PASS

Test Graphs



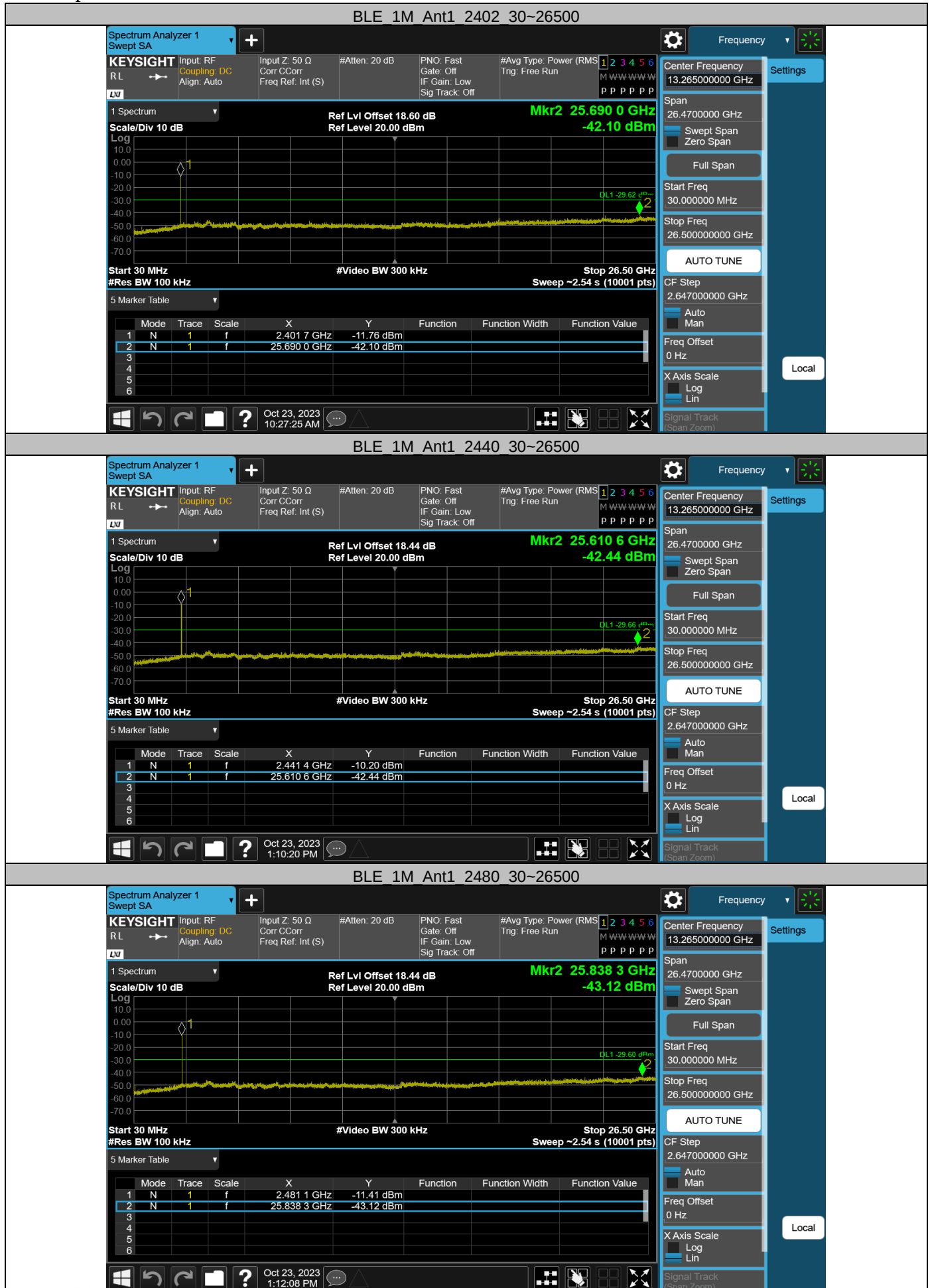


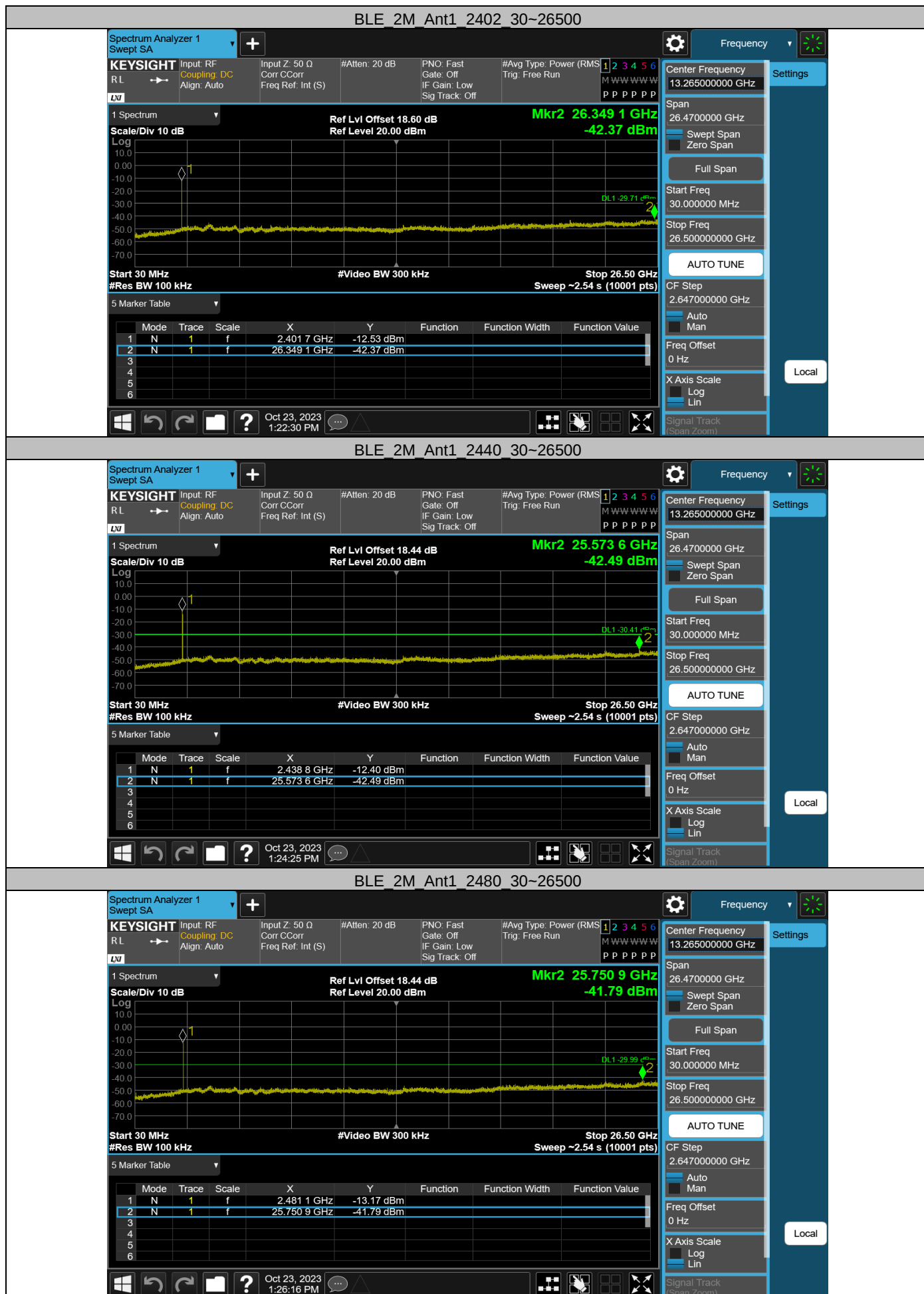
Right earbud

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq Range [MHz]	Ref Level [dBm]	Result [dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	30~26500	-9.62	-42.1	≤ -29.62	PASS
		2440	30~26500	-9.66	-42.44	≤ -29.66	PASS
		2480	30~26500	-9.60	-43.12	≤ -29.6	PASS
BLE_2M	Ant1	2402	30~26500	-9.71	-42.37	≤ -29.71	PASS
		2440	30~26500	-10.41	-42.49	≤ -30.41	PASS
		2480	30~26500	-9.99	-41.79	≤ -29.99	PASS

Test Graphs



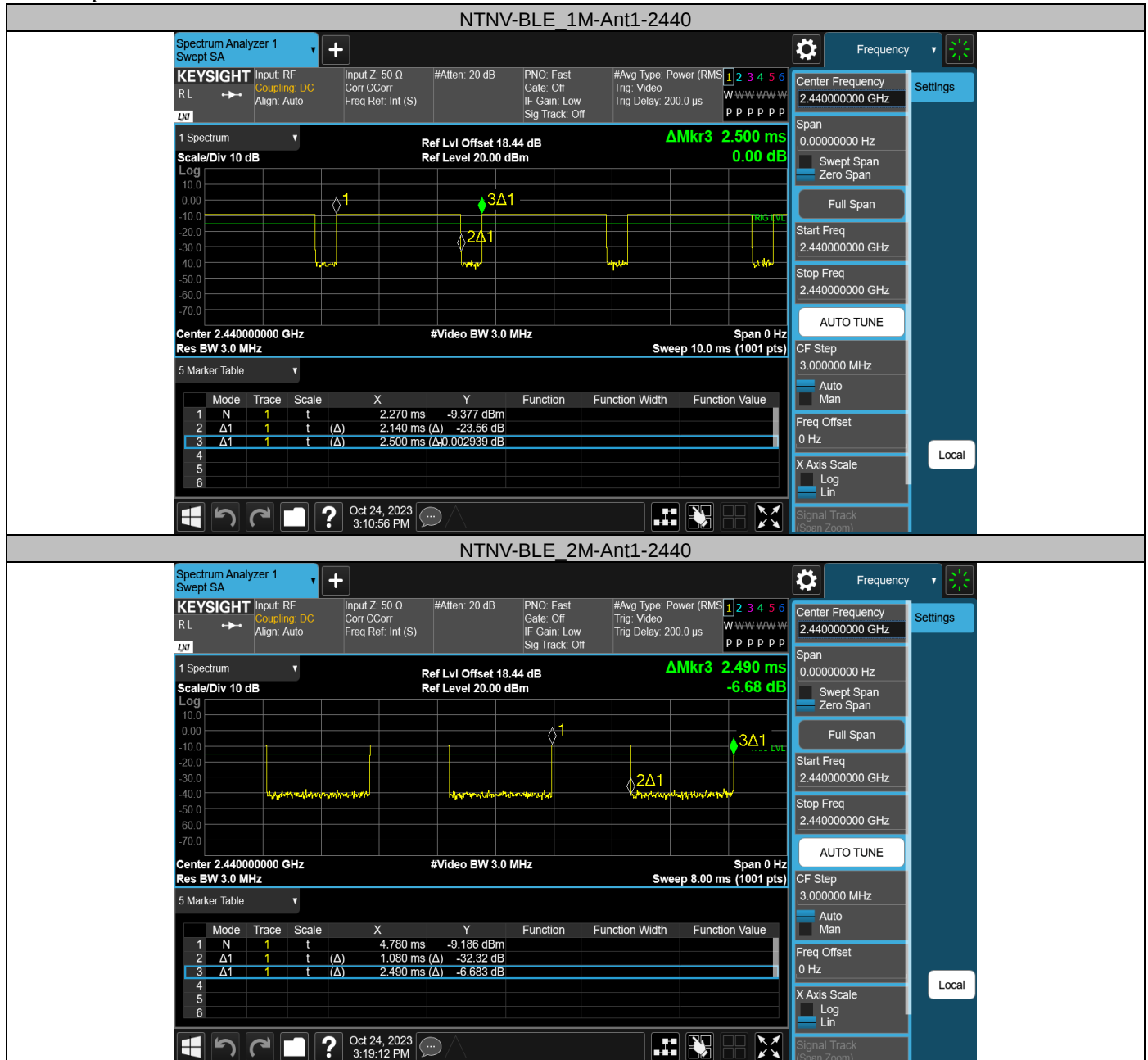


Appendix H: Duty Cycle

Left earbud
Test Result

TestMode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
BLE_1M	Ant1	2440	2.14	2.50	85.60	0.68
BLE_2M	Ant1	2440	1.08	2.49	43.37	3.63

Test Graphs

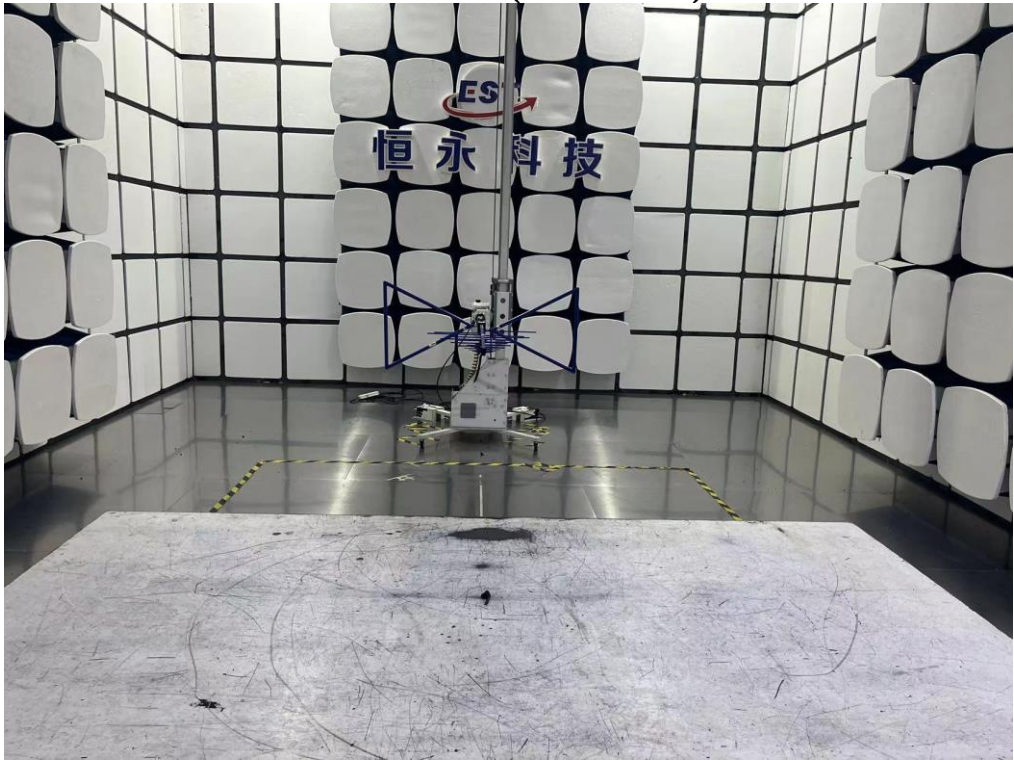


12.TEST SETUP PHOTO

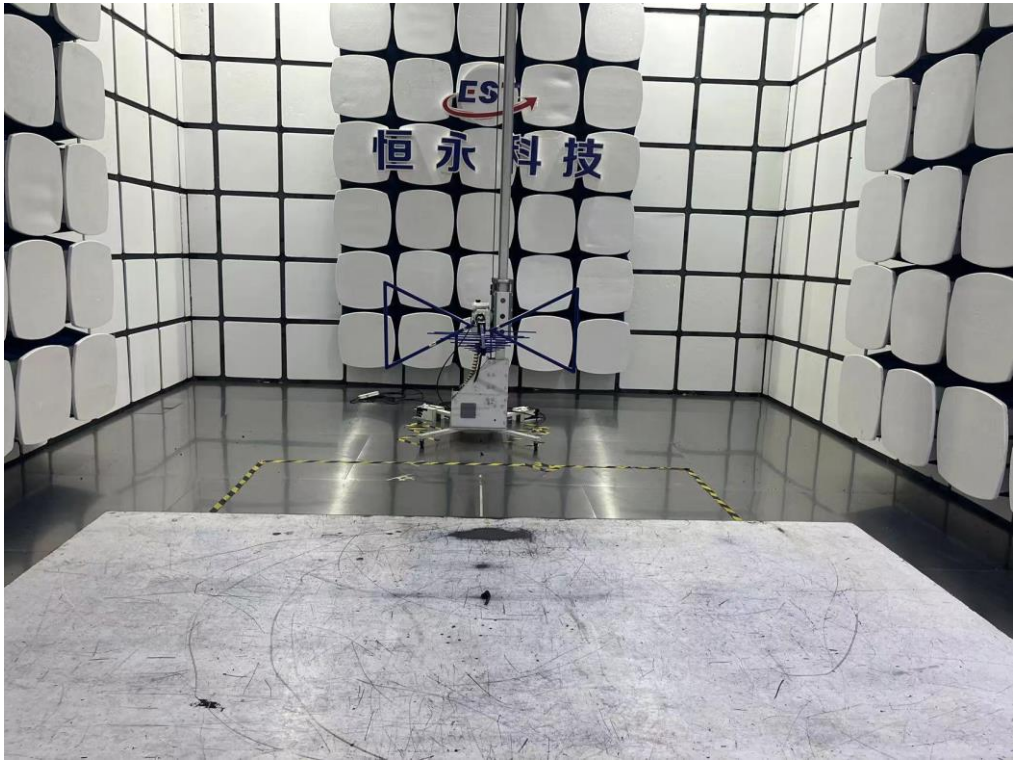
Conducted Test



Radiated Test (Below 1GHz)

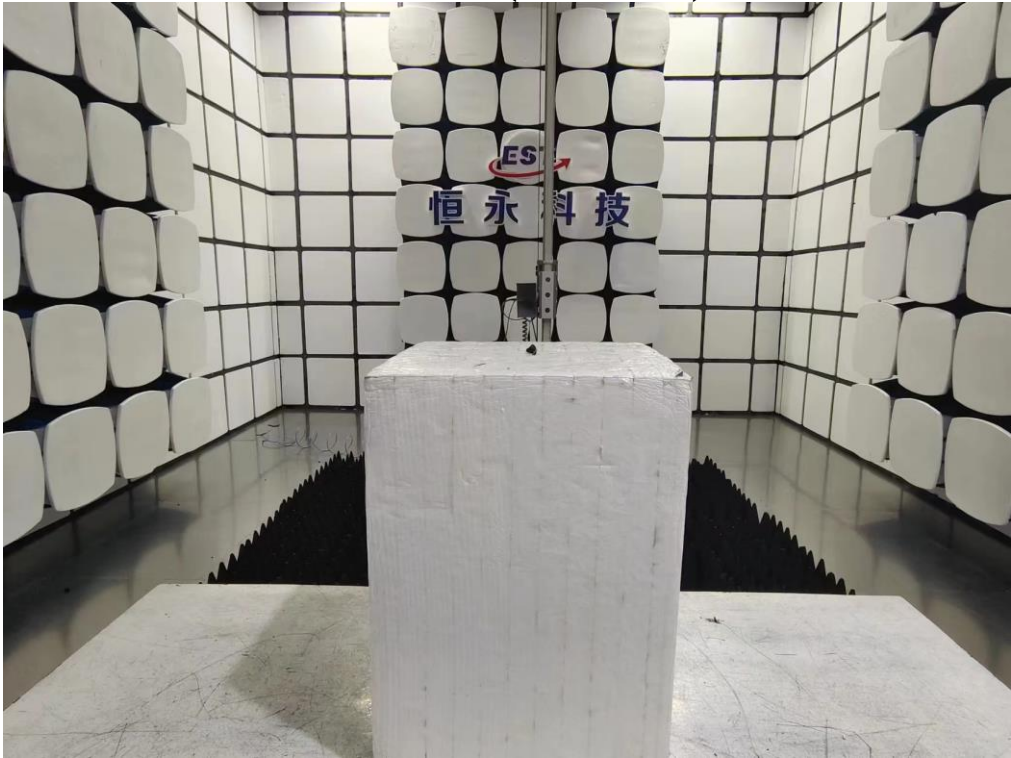


Left earbud

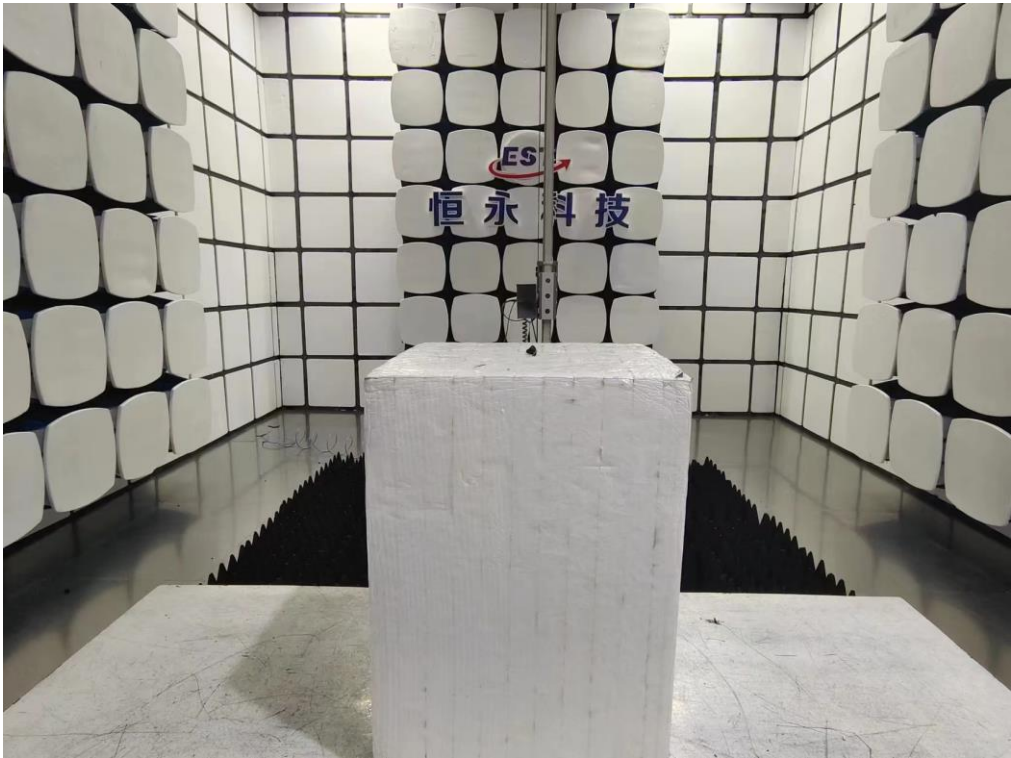


Right earbud

Radiated Test (Above 1GHz)



Left earbud



Right earbud

13. EUT PHOTO

External Photos
M/N: Defunc TRUE LITE



External Photos
M/N: Defunc TRUE LITE



External Photos
M/N: Defunc TRUE LITE



External Photos
M/N: Defunc TRUE LITE



External Photos
M/N: Defunc TRUE LITE



External Photos
M/N: Defunc TRUE LITE



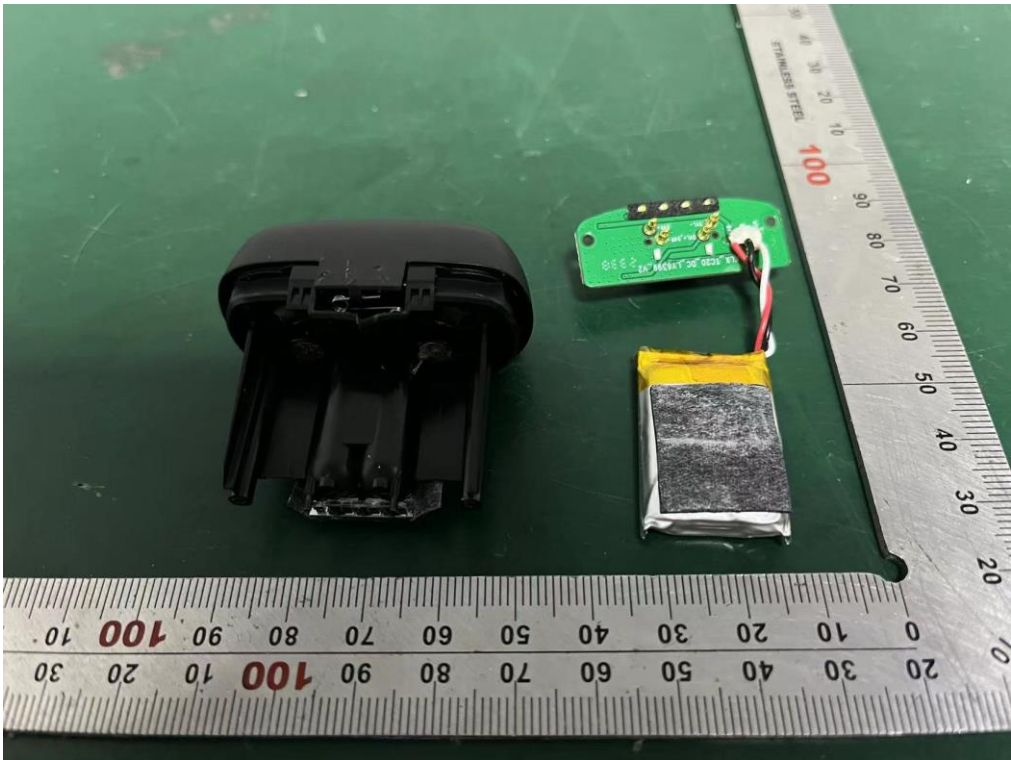
External Photos
M/N: Defunc TRUE LITE



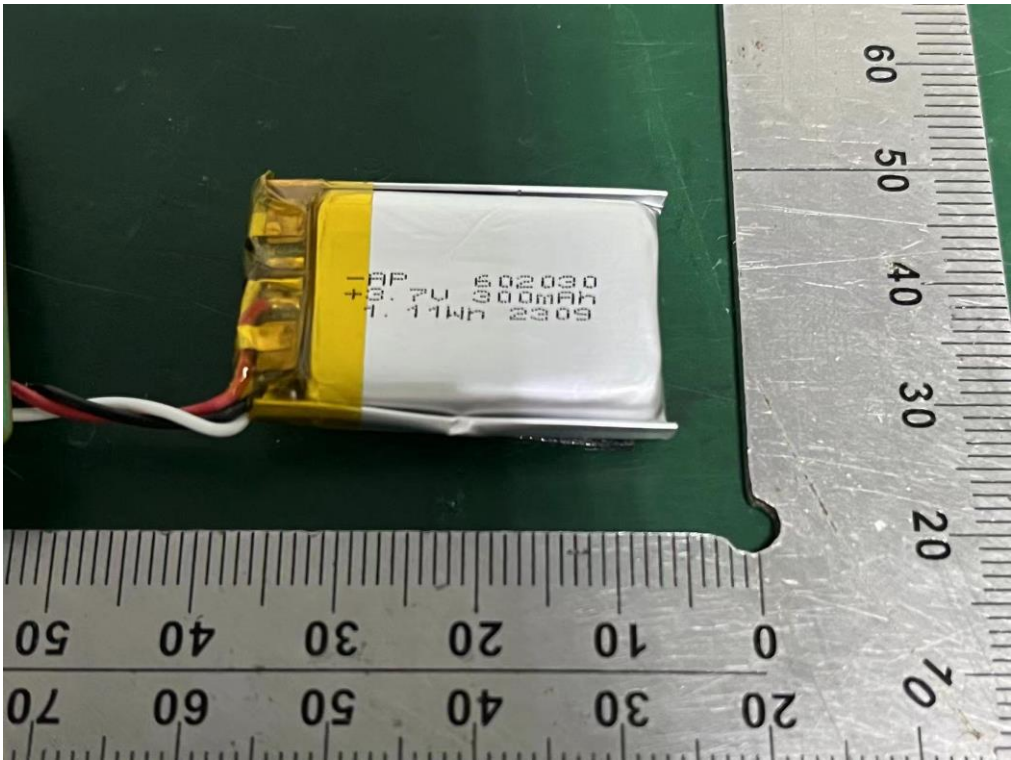
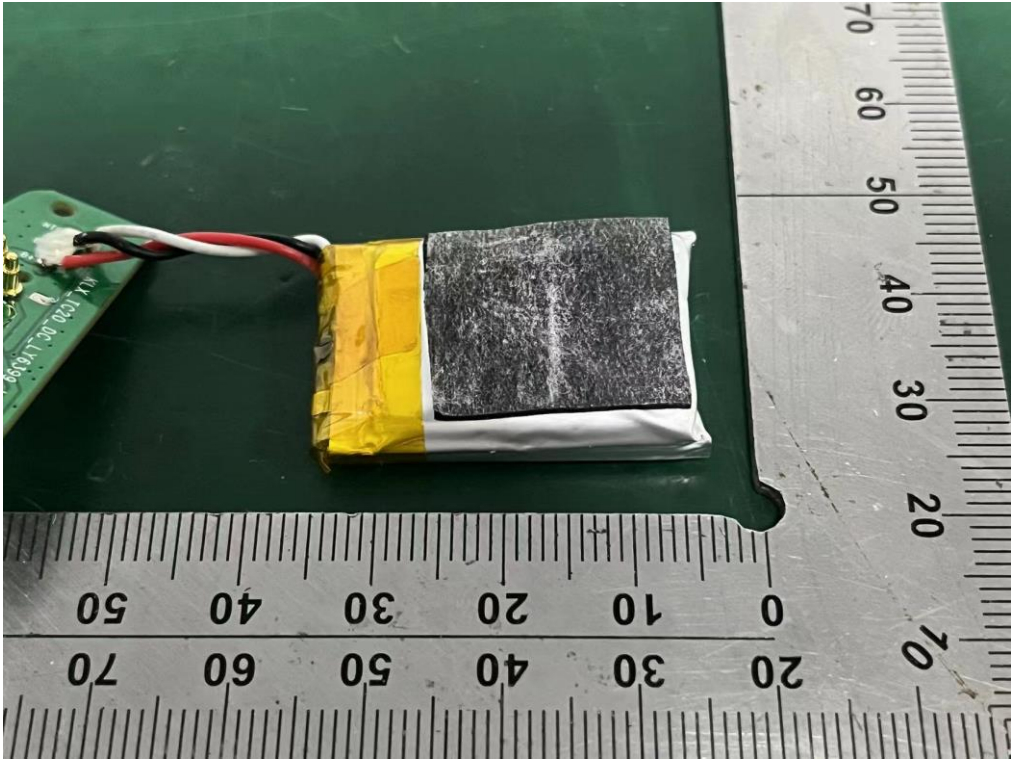
Internal Photos
M/N: Defunc TRUE LITE



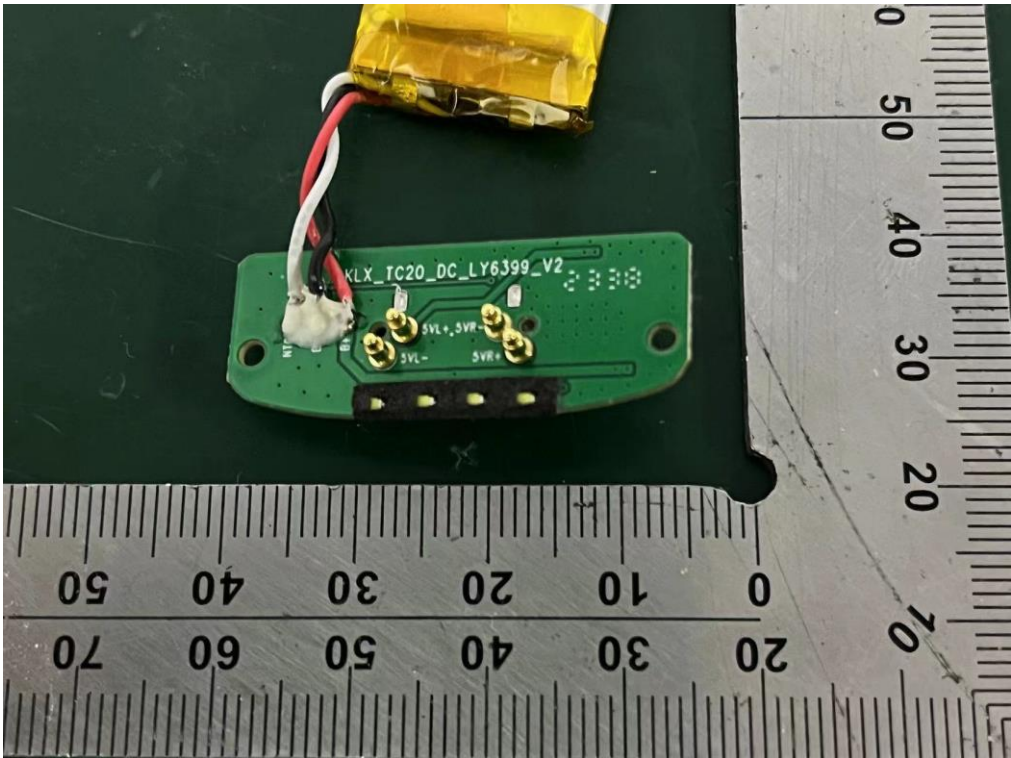
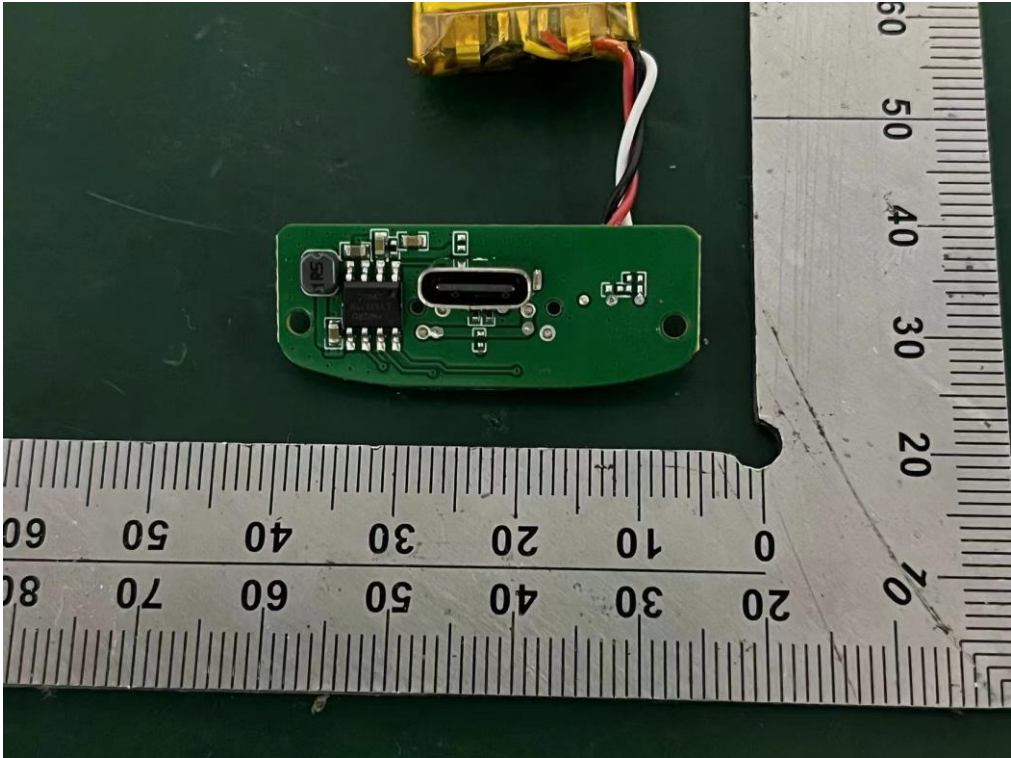
Internal Photos
M/N: Defunc TRUE LITE



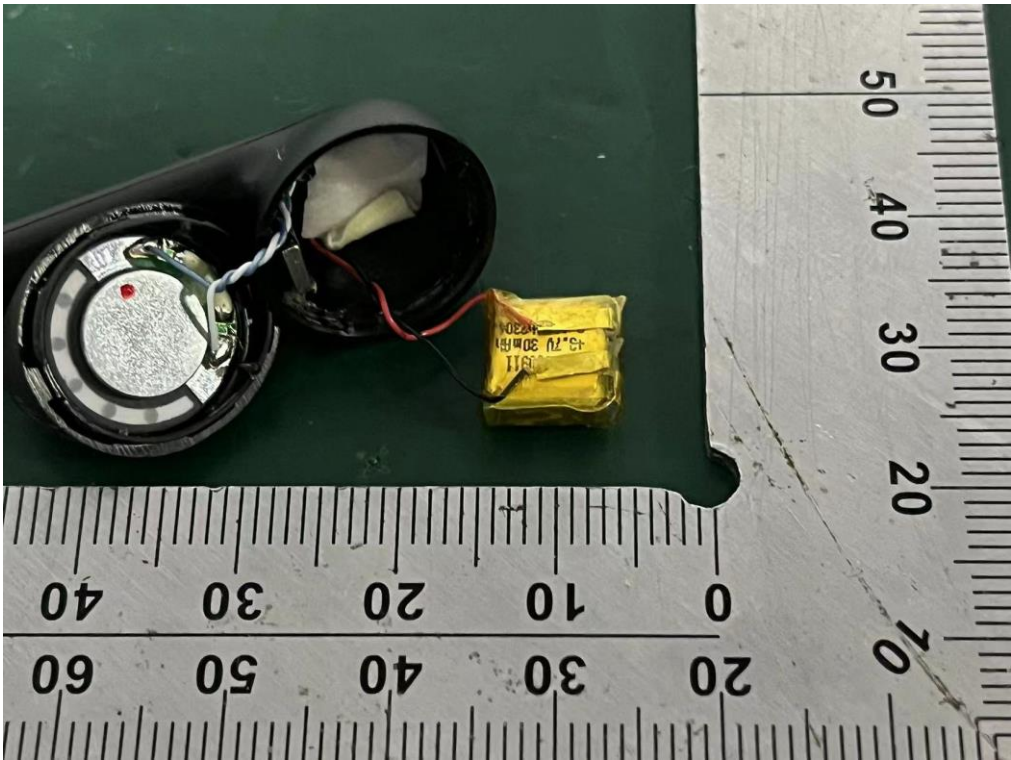
Internal Photos
M/N: Defunc TRUE LITE



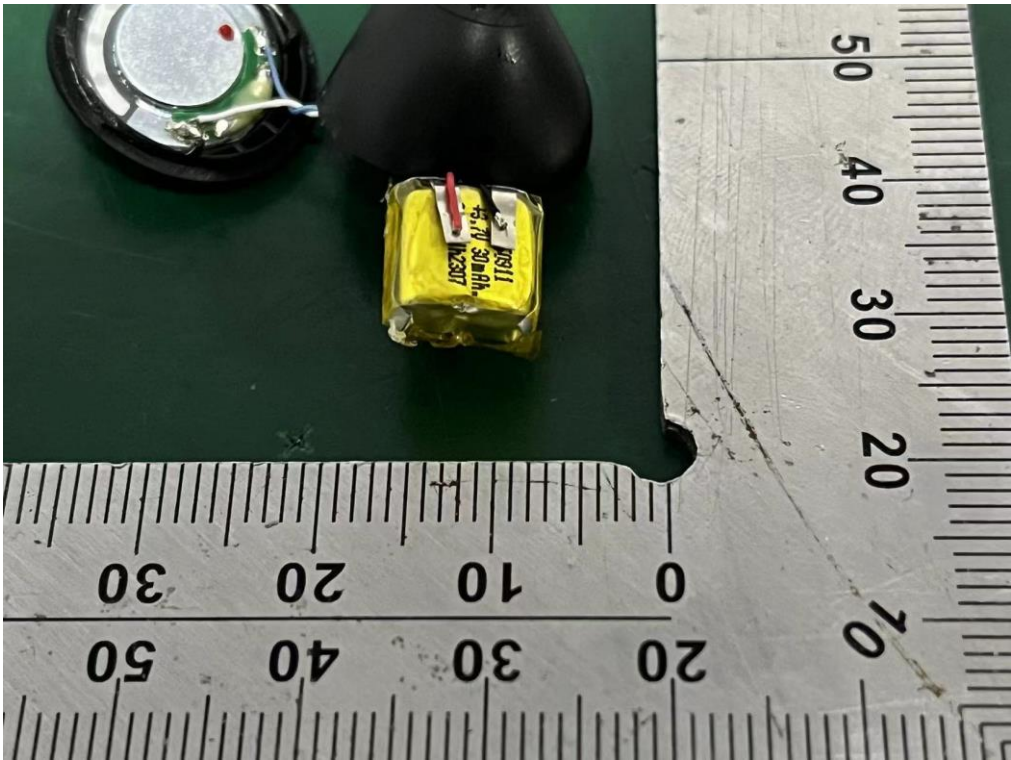
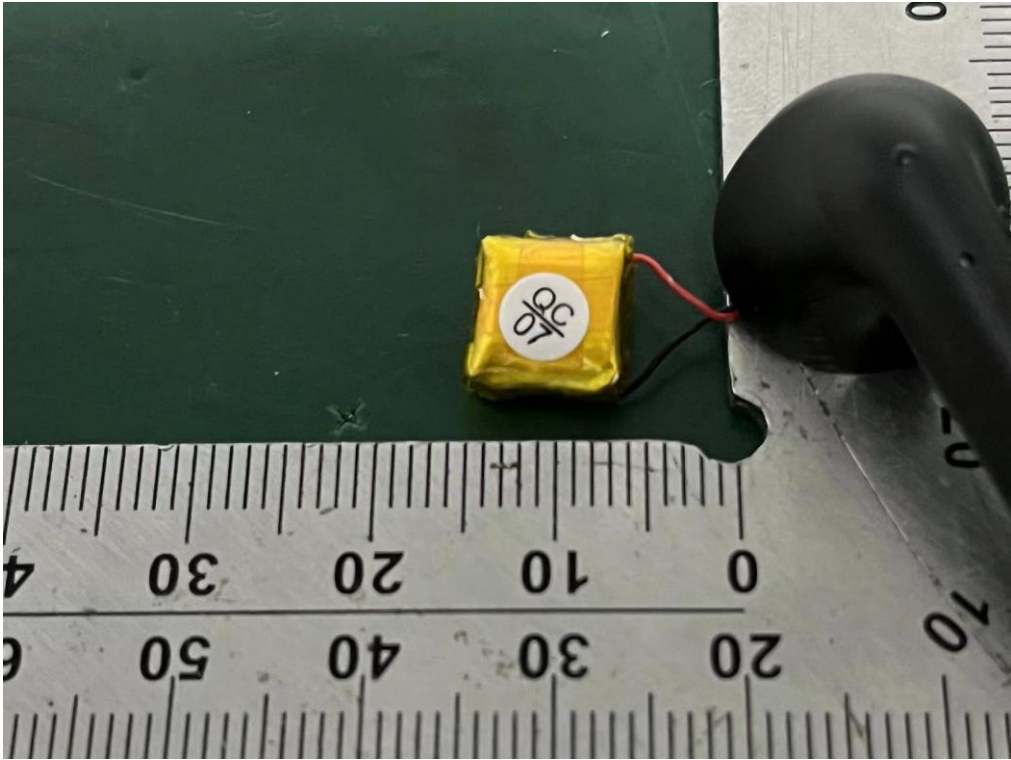
Internal Photos
M/N: Defunc TRUE LITE



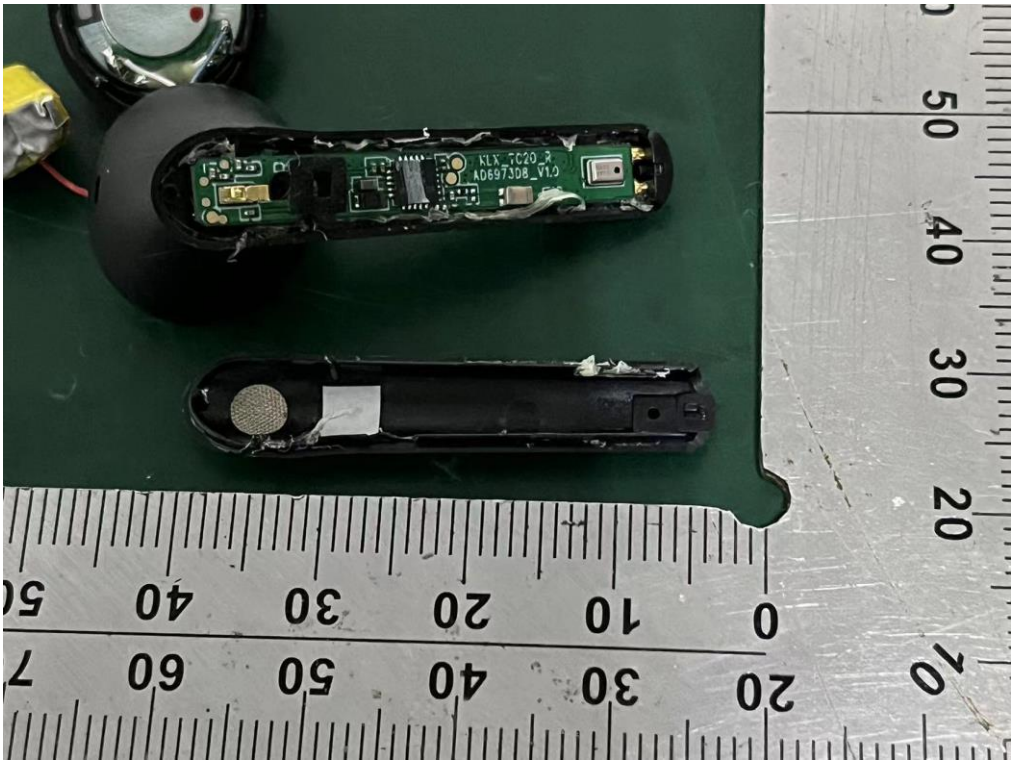
Internal Photos
M/N: Defunc TRUE LITE



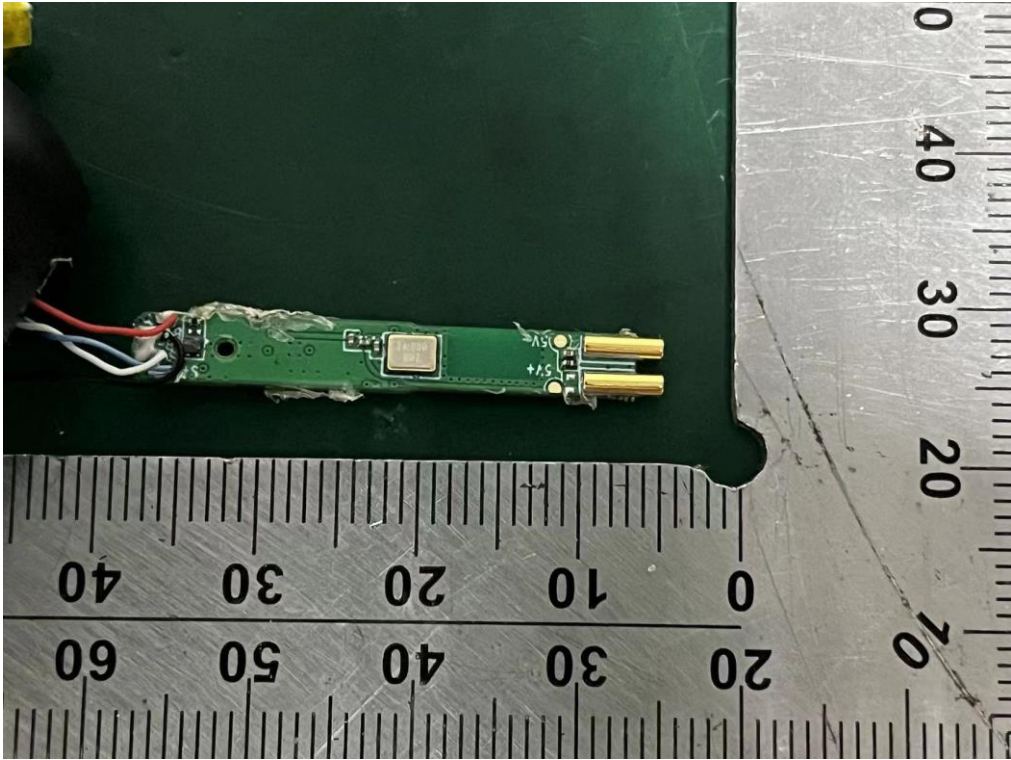
Internal Photos
M/N: Defunc TRUE LITE



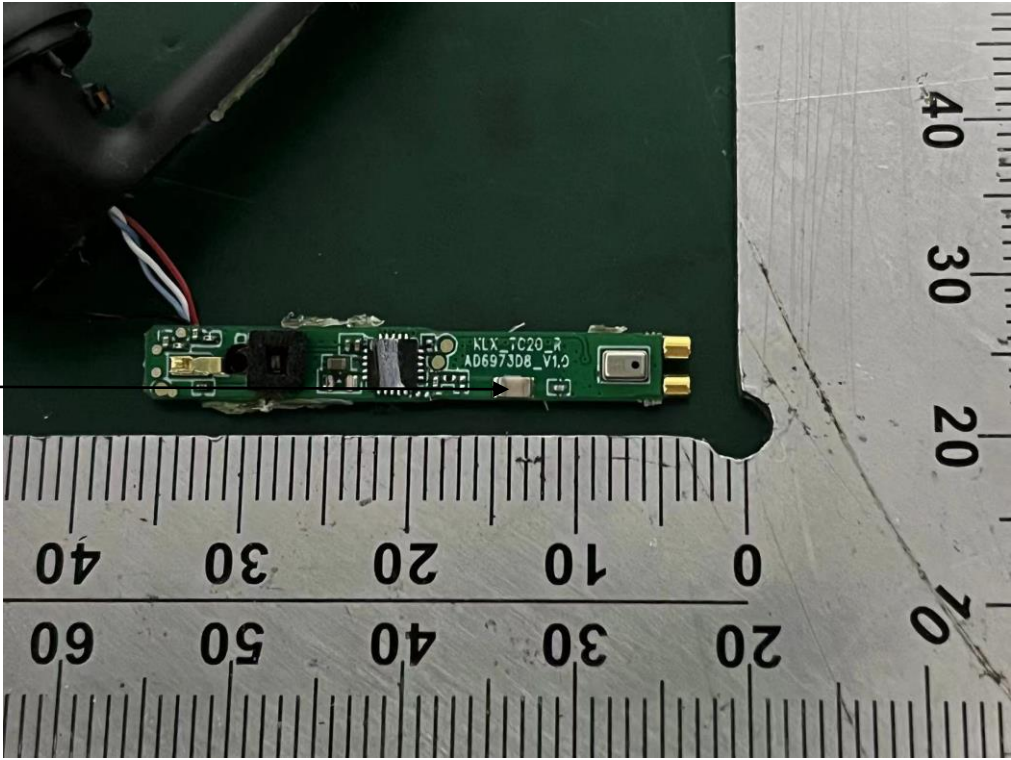
Internal Photos
M/N: Defunc TRUE LITE



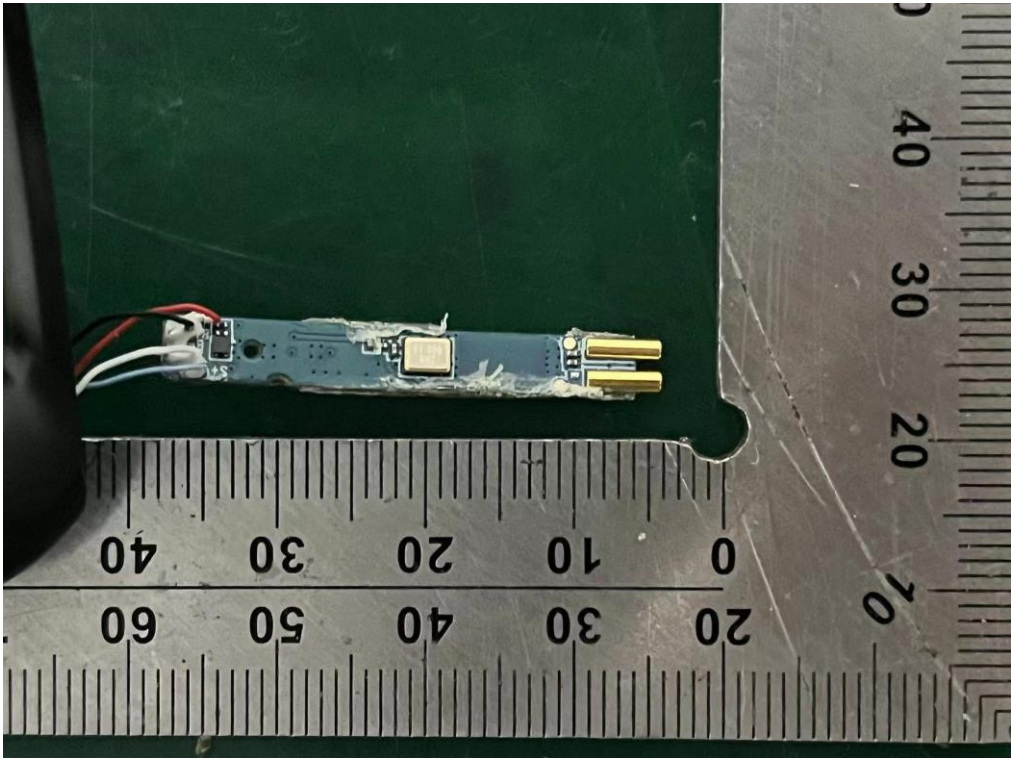
Internal Photos
M/N: Defunc TRUE LITE



Left earbuds
Antenna

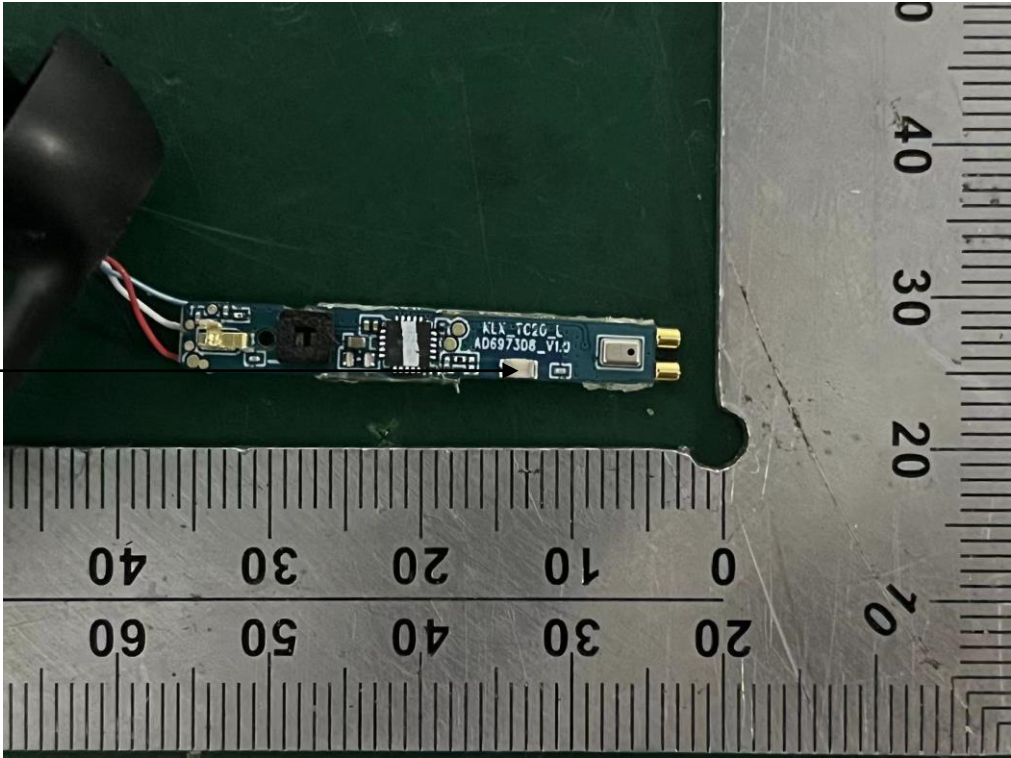


Internal Photos
M/N: Defunc TRUE LITE



Internal Photos
M/N: Defunc TRUE LITE

Right earbuds
Antenna



End of Test Report