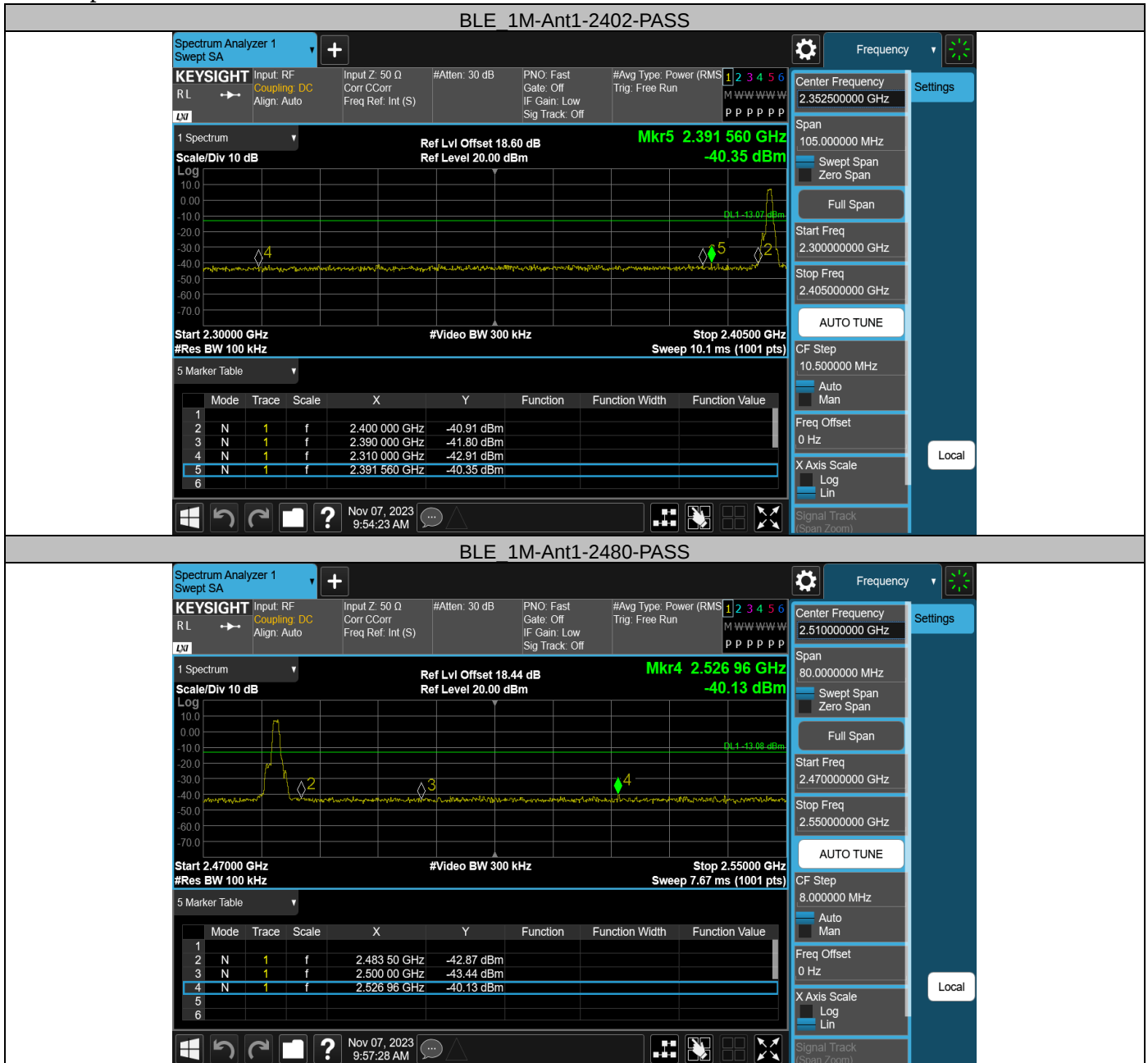


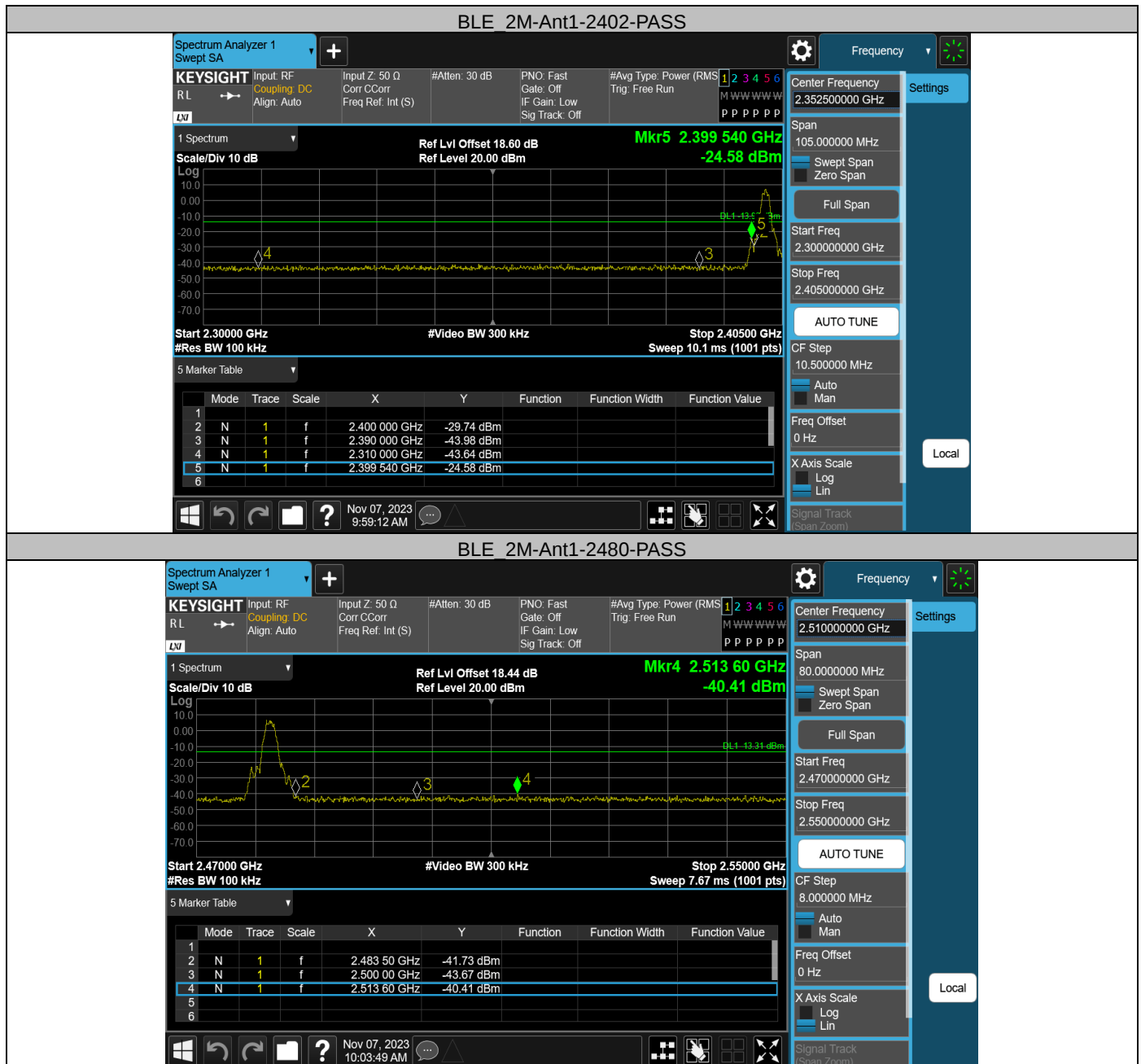
Appendix E: Band edge measurements

Test Result

Test Mode	Antenna	Ch Name	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	6.93	-40.35	≤ -13.07	PASS
BLE_1M	Ant1	High	2480	6.92	-40.13	≤ -13.08	PASS
BLE_2M	Ant1	Low	2402	6.07	-24.58	≤ -13.93	PASS
BLE_2M	Ant1	High	2480	6.69	-40.41	≤ -13.31	PASS

Test Graphs

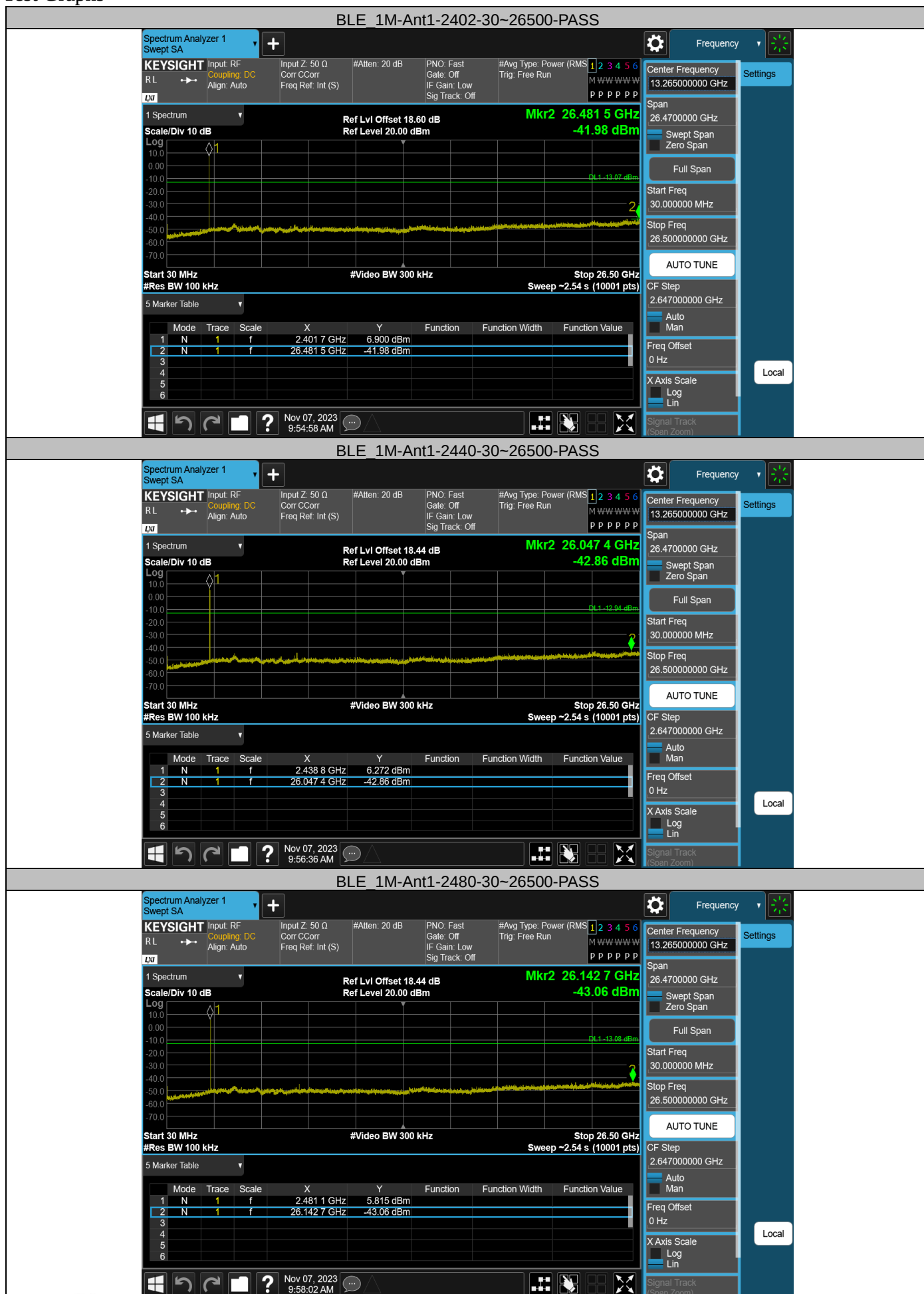


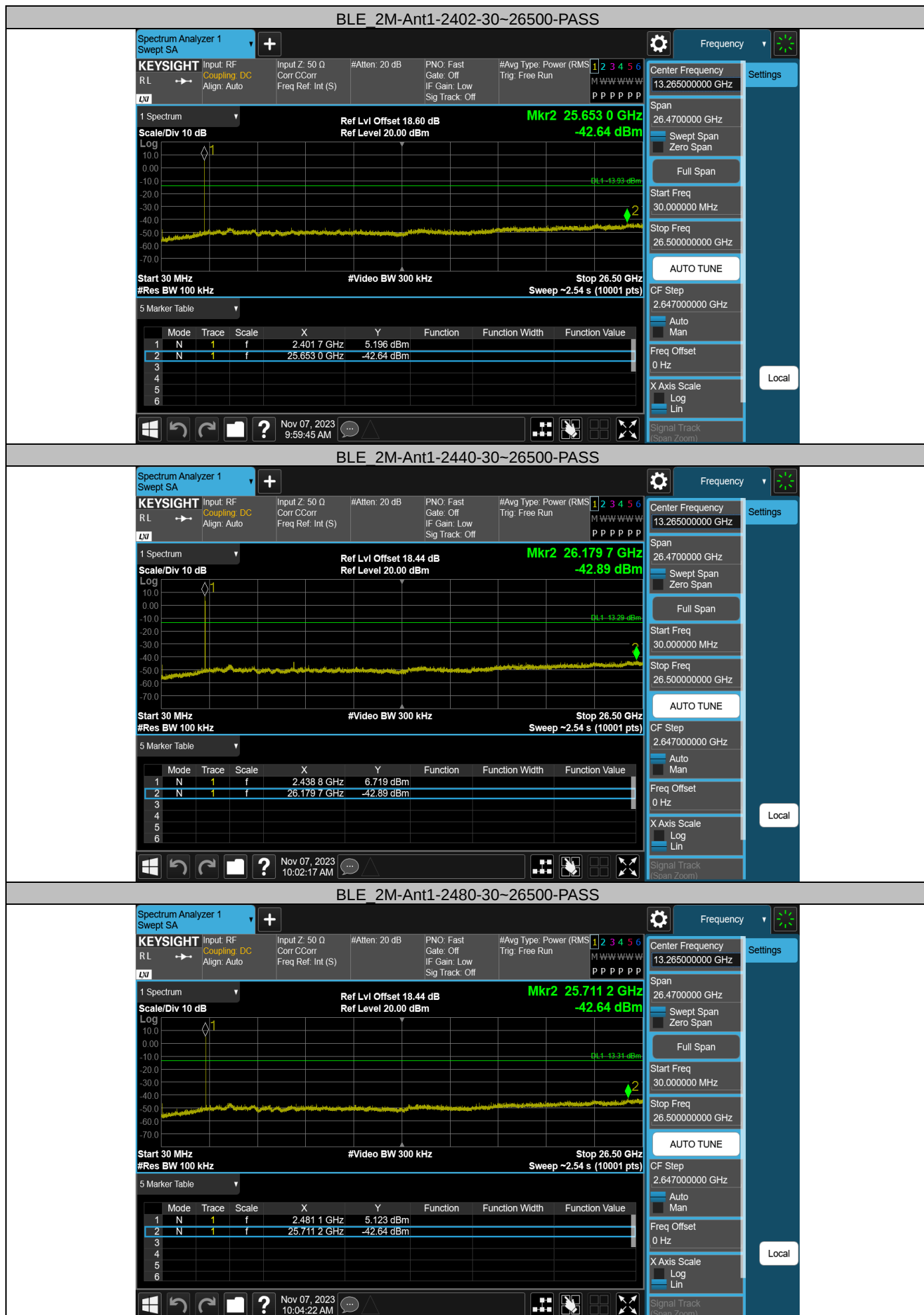


Appendix F: Conducted Spurious Emission Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	30~26500	6.93	-41.98	≤-13.07	PASS
BLE_1M	Ant1	2440	30~26500	7.06	-42.86	≤-12.94	PASS
BLE_1M	Ant1	2480	30~26500	6.92	-43.06	≤-13.08	PASS
BLE_2M	Ant1	2402	30~26500	6.07	-42.64	≤-13.93	PASS
BLE_2M	Ant1	2440	30~26500	6.71	-42.89	≤-13.29	PASS
BLE_2M	Ant1	2480	30~26500	6.69	-42.64	≤-13.31	PASS

Test Graphs

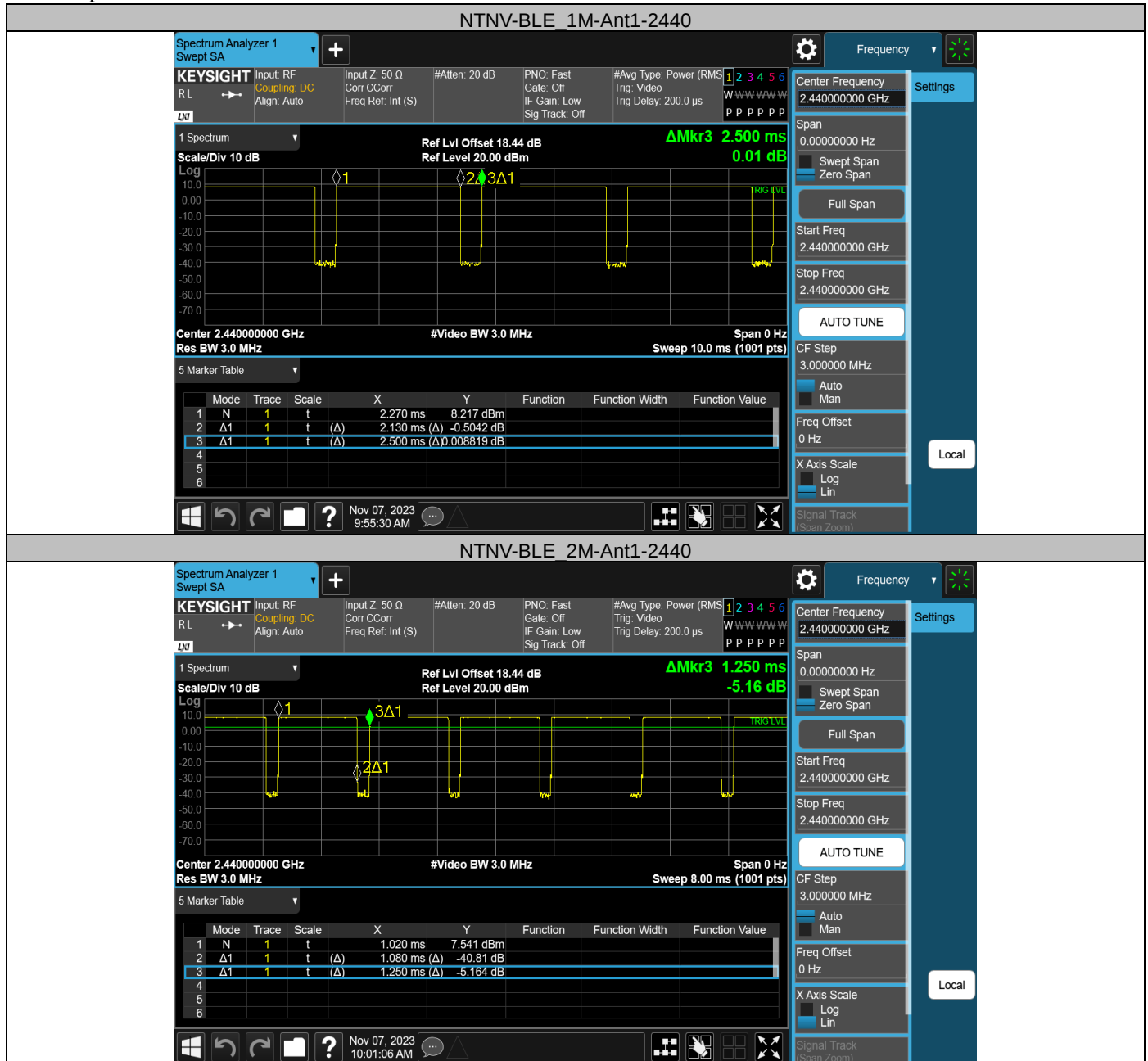




Appendix G: Duty Cycle Test Result

TestMode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
BLE_1M	Ant1	2440	2.13	2.50	85.20	0.70
BLE_2M	Ant1	2440	1.08	1.25	86.40	0.63

Test Graphs

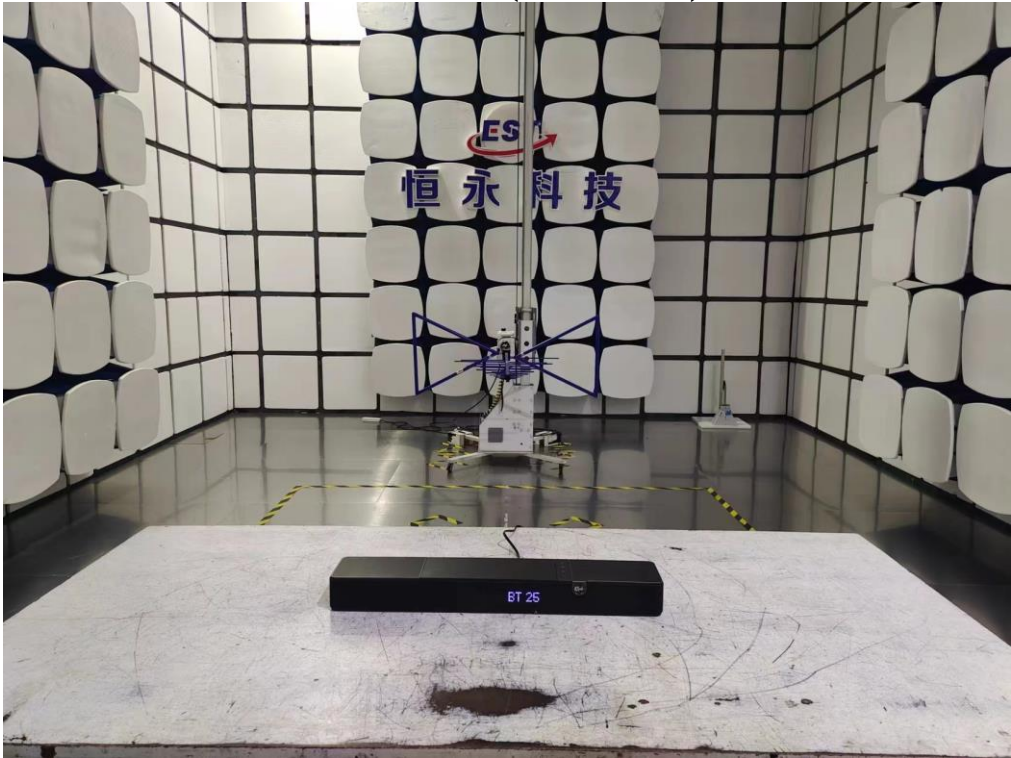


12. TEST SETUP PHOTO

Conducted Test



Radiated Test (Below 1GHz)

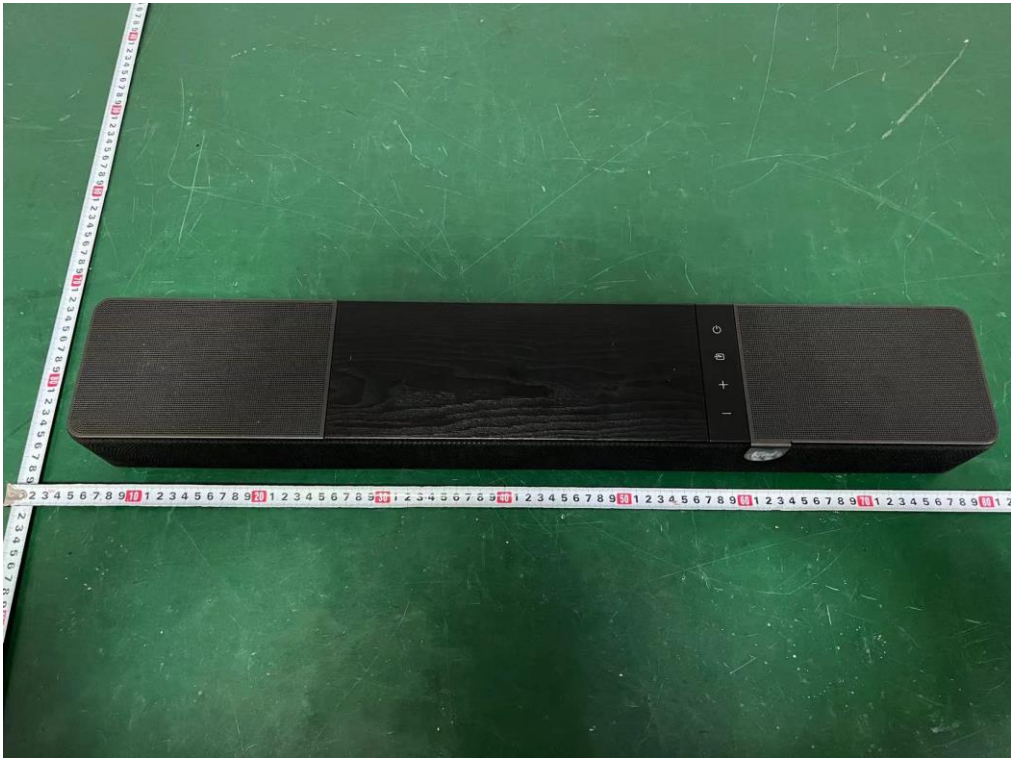


Radiated Test (Above 1GHz)

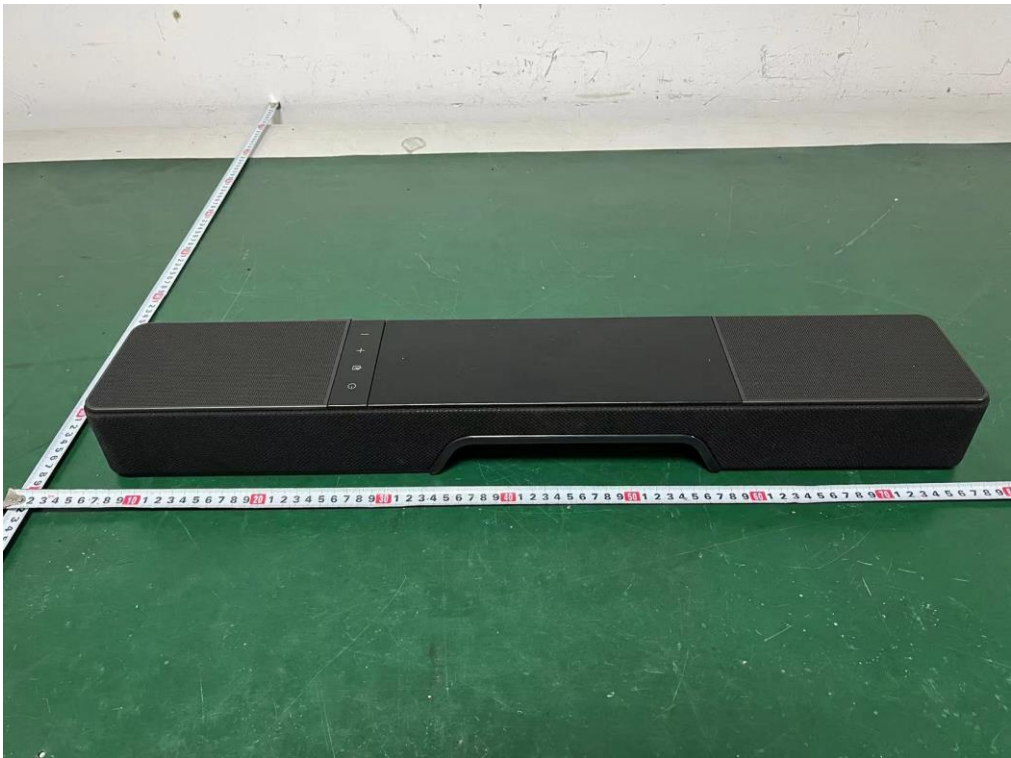
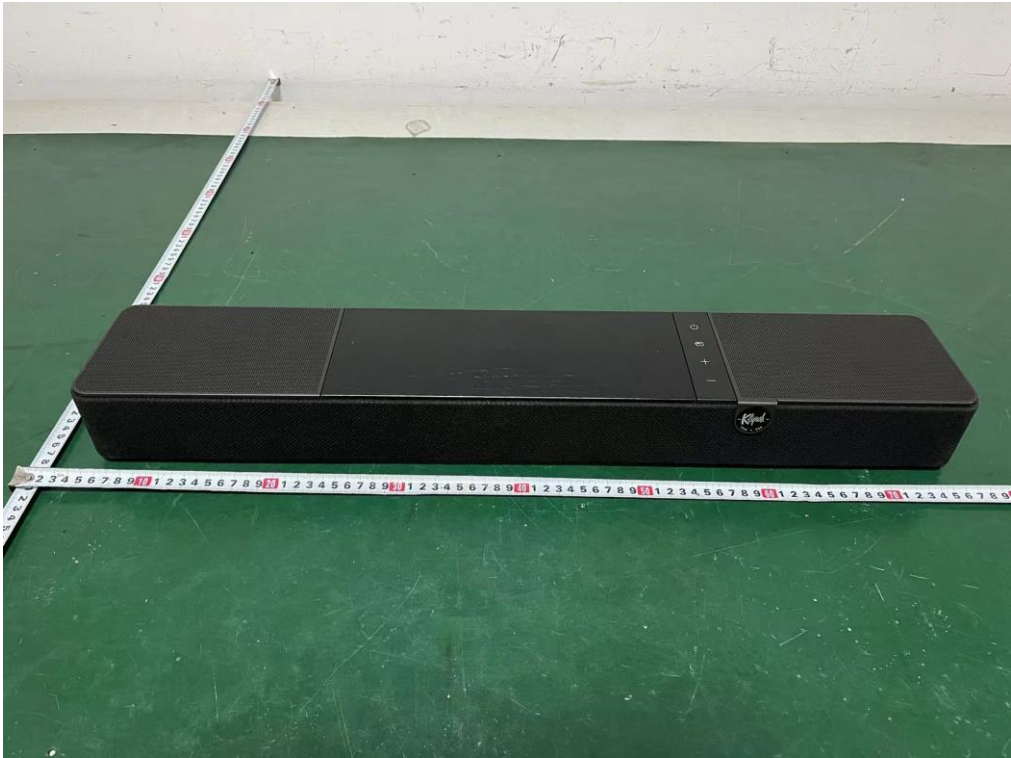


13. EUT PHOTO

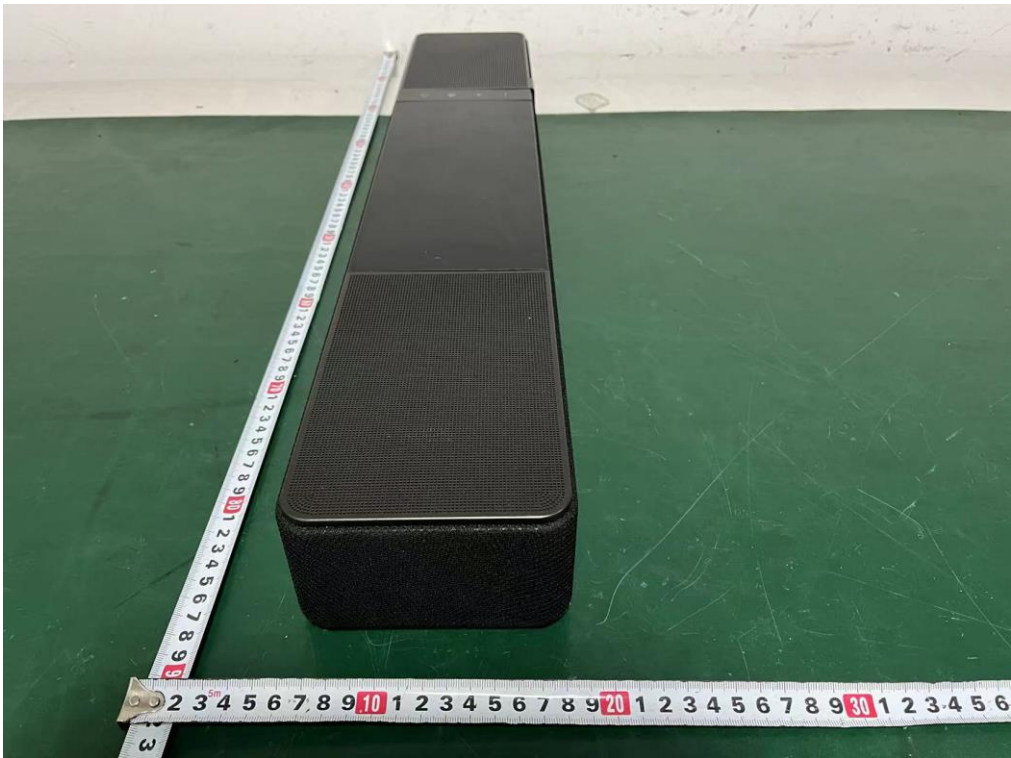
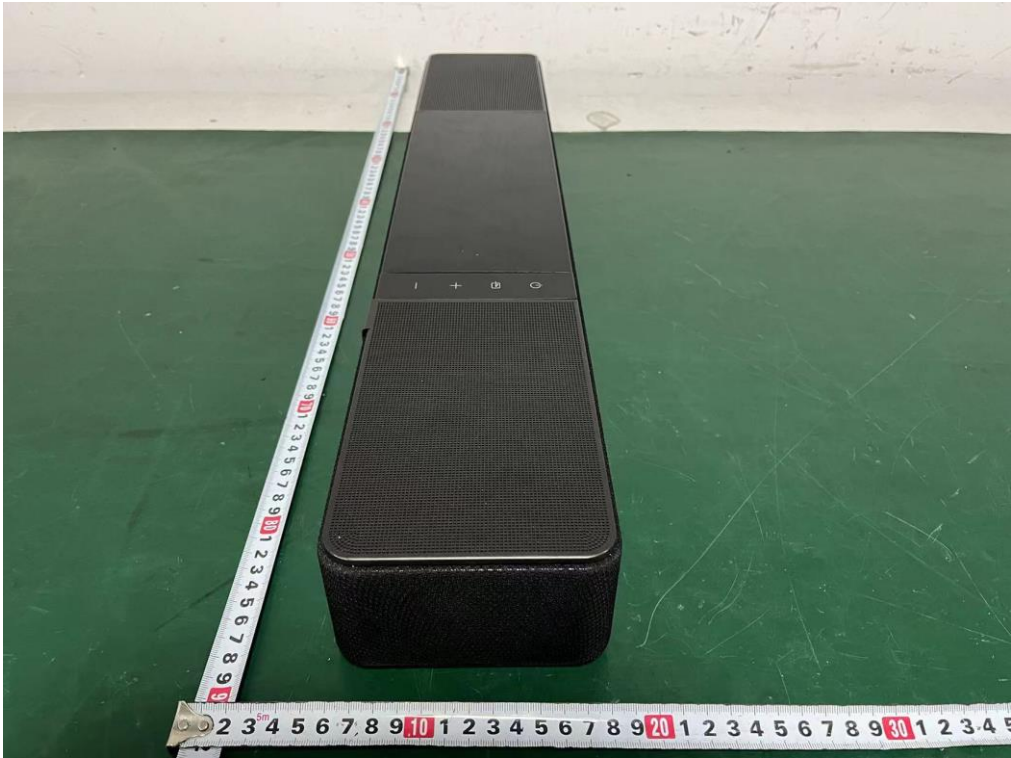
External Photos
M/N: Flexus CORE 100



External Photos
M/N: Flexus CORE 100



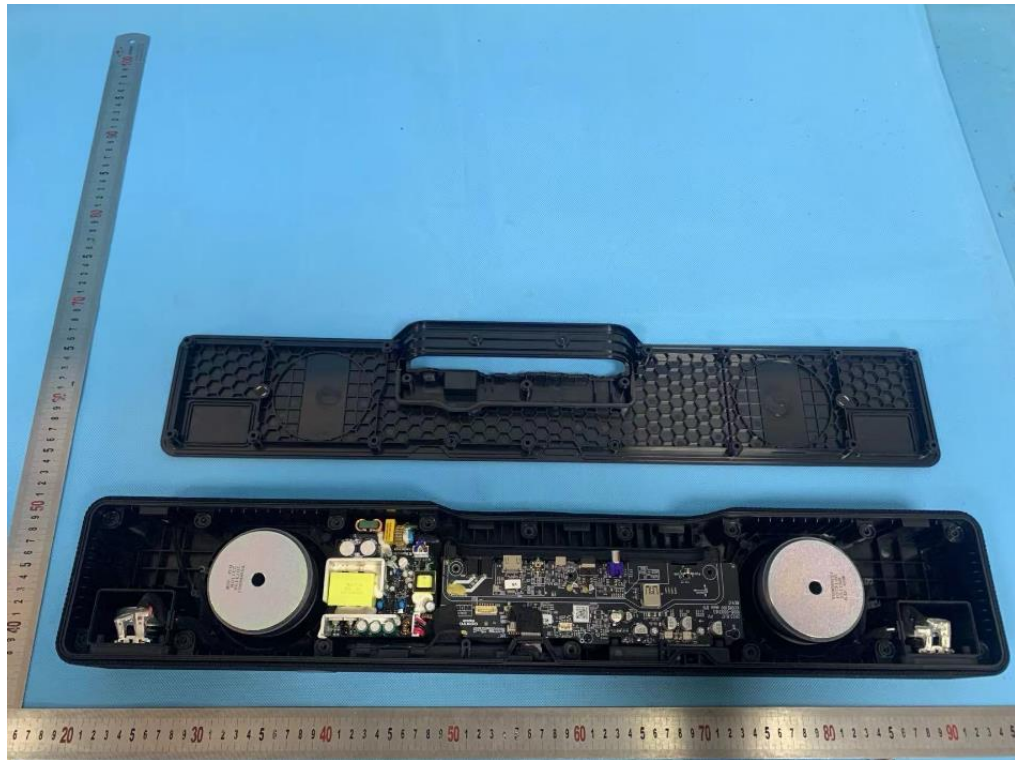
External Photos
M/N: Flexus CORE 100



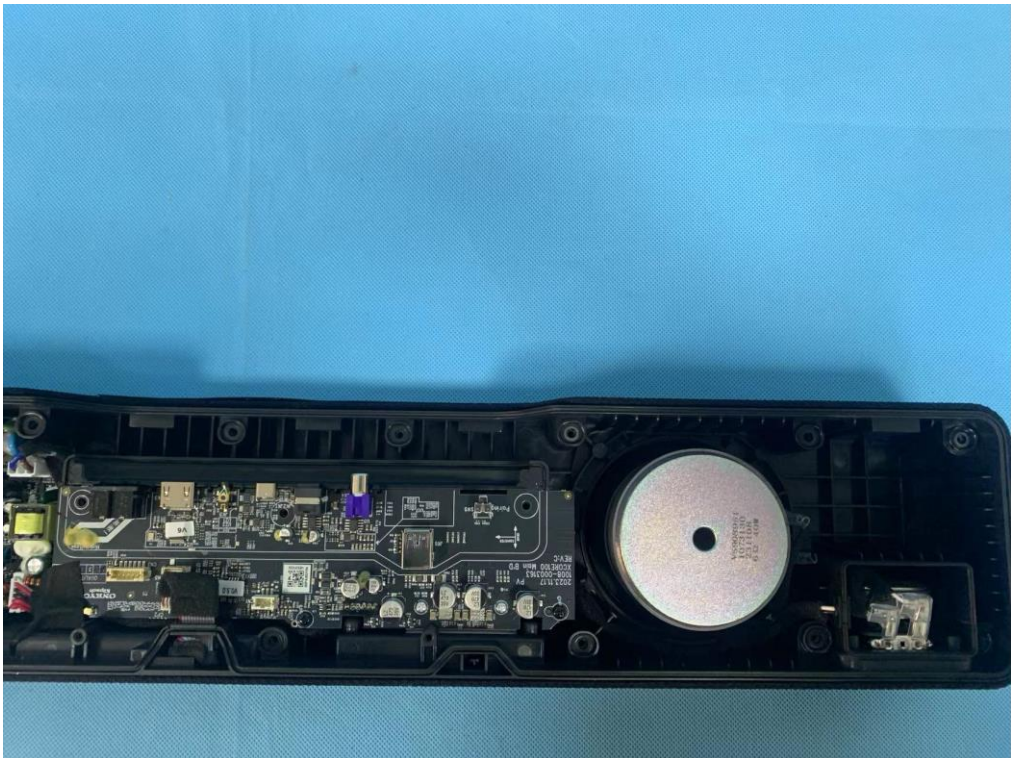
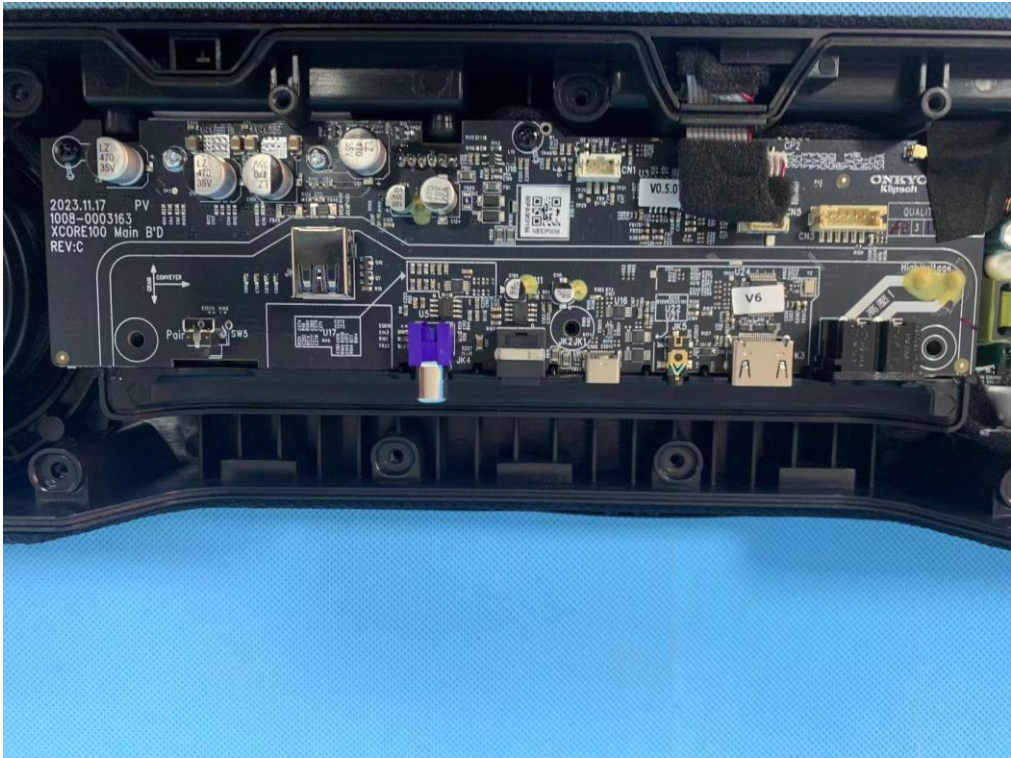
External Photos
M/N: Flexus CORE 100



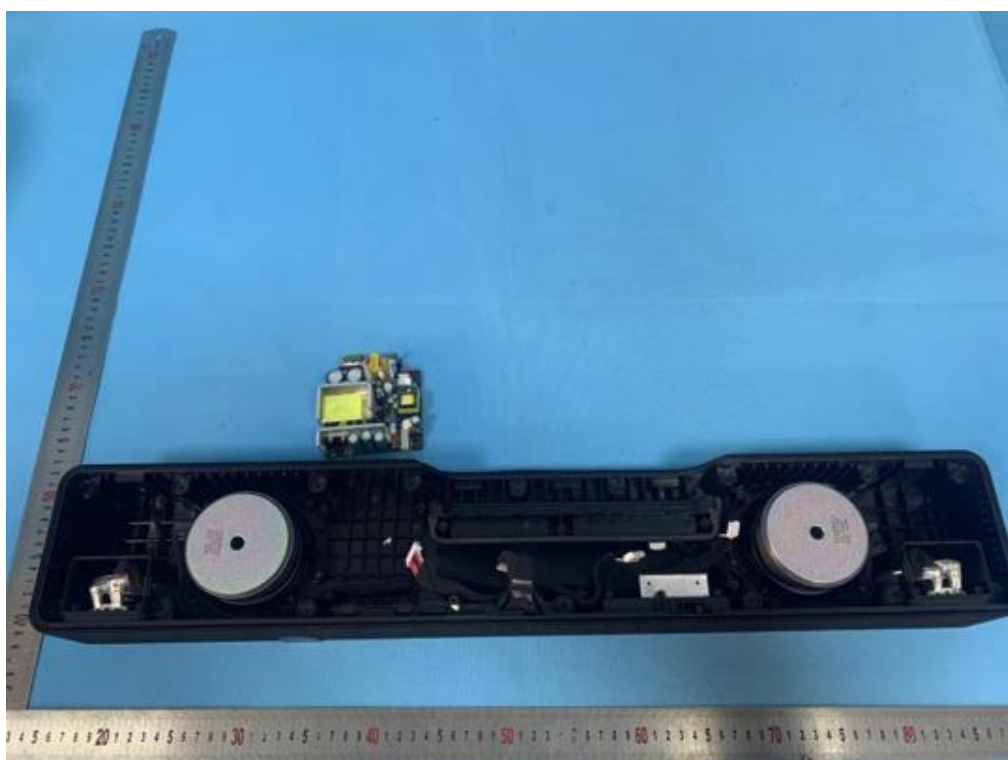
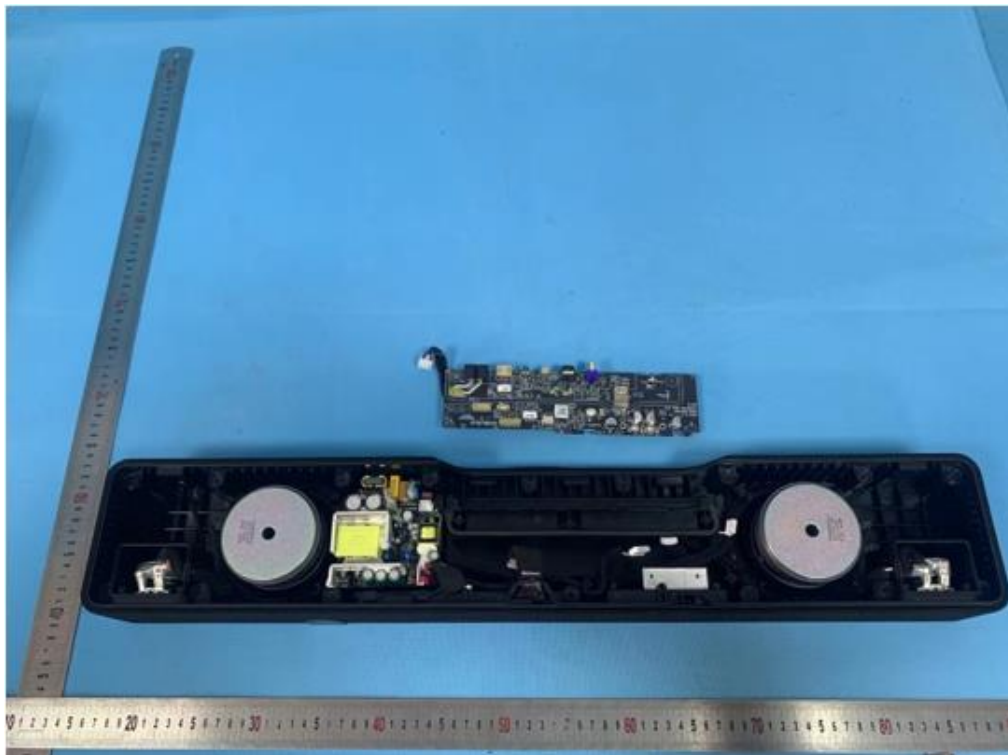
Internal Photos
M/N: Flexus CORE 100



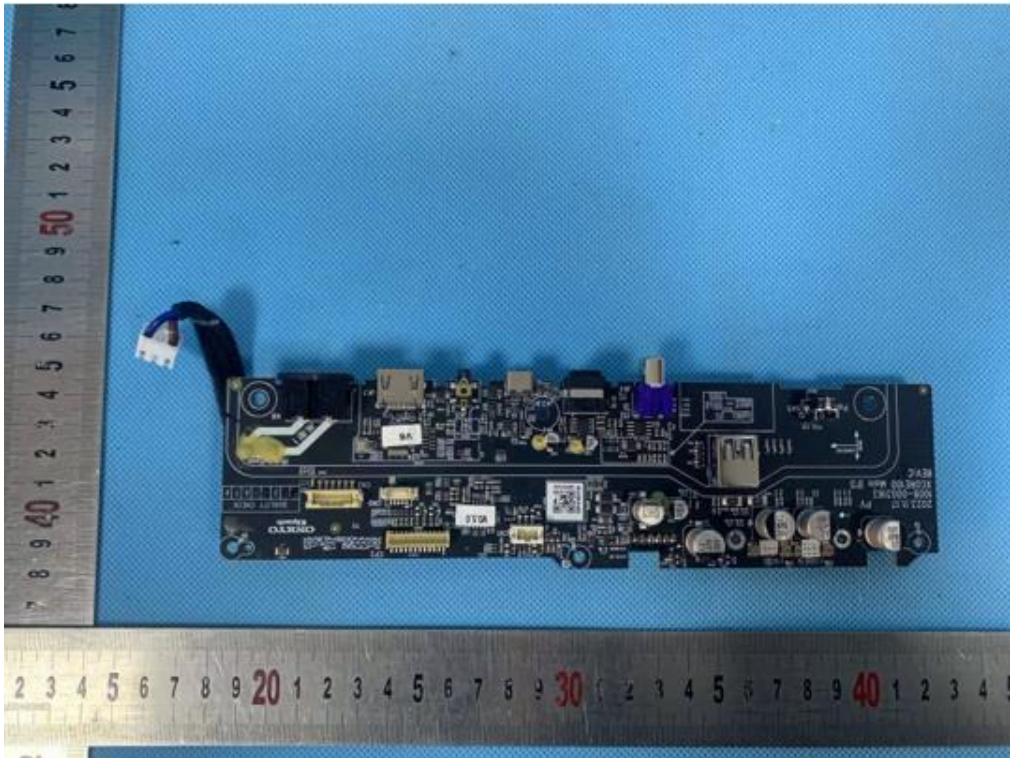
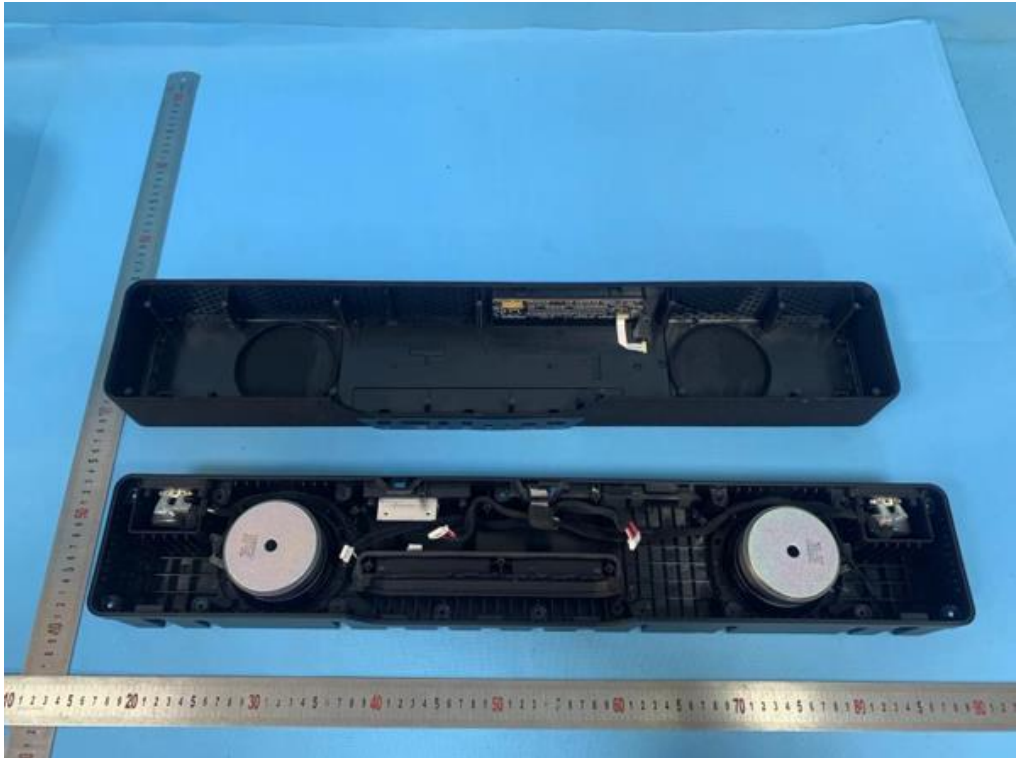
Internal Photos
M/N: Flexus CORE 100



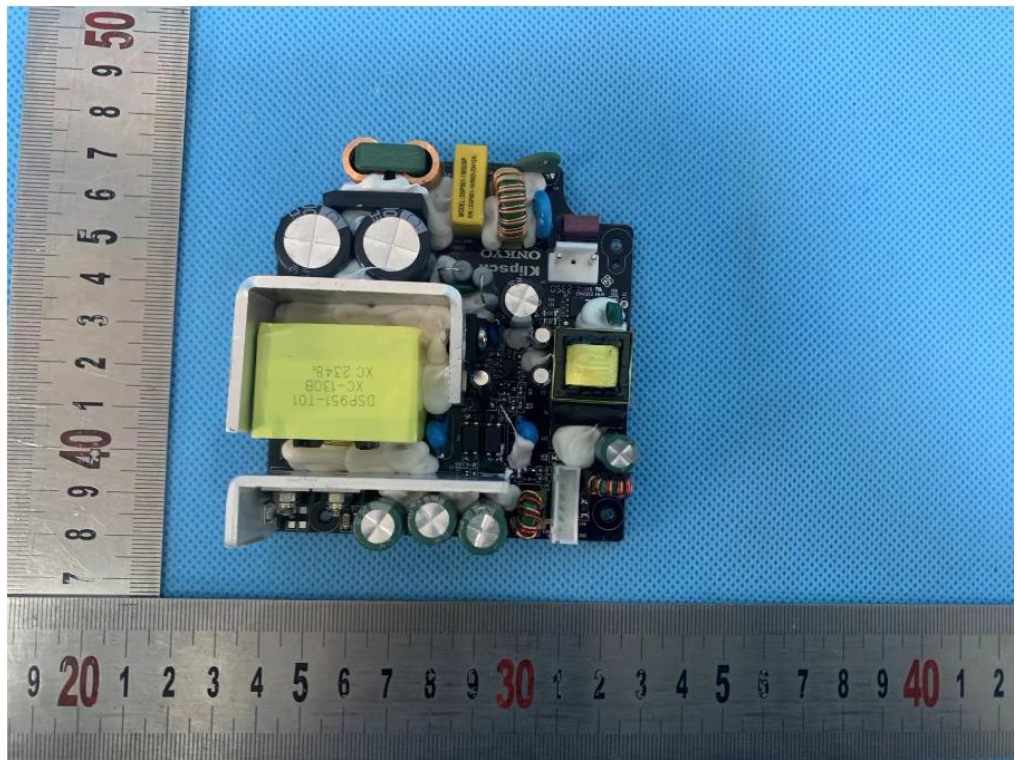
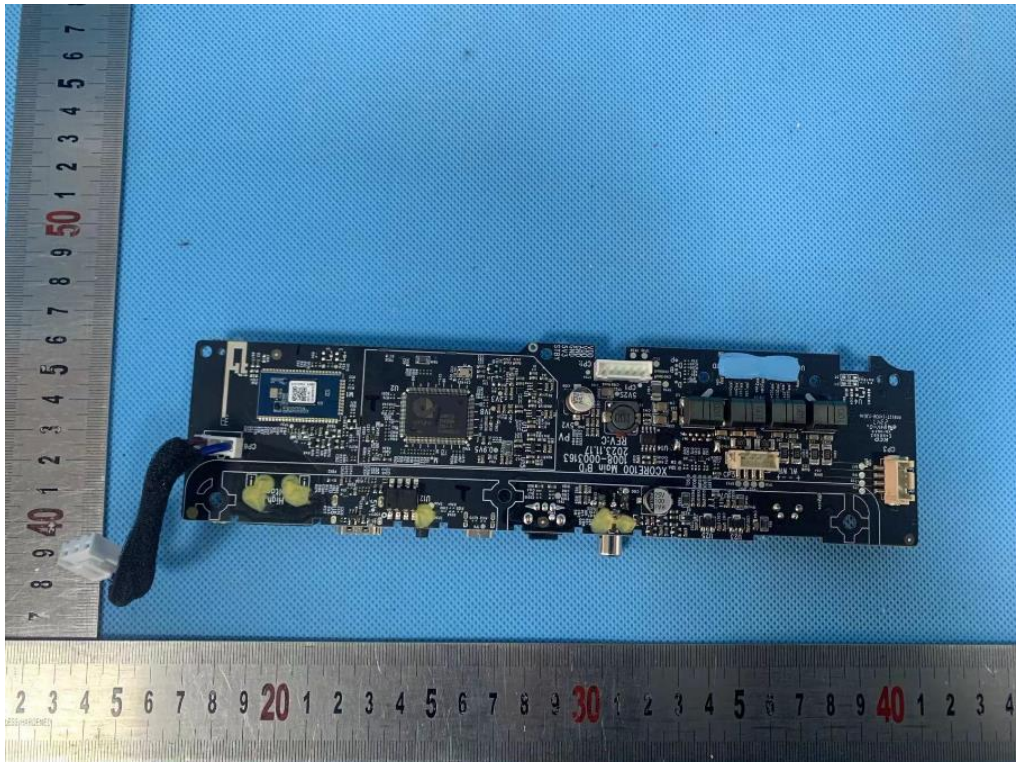
Internal Photos
M/N: Flexus CORE 100



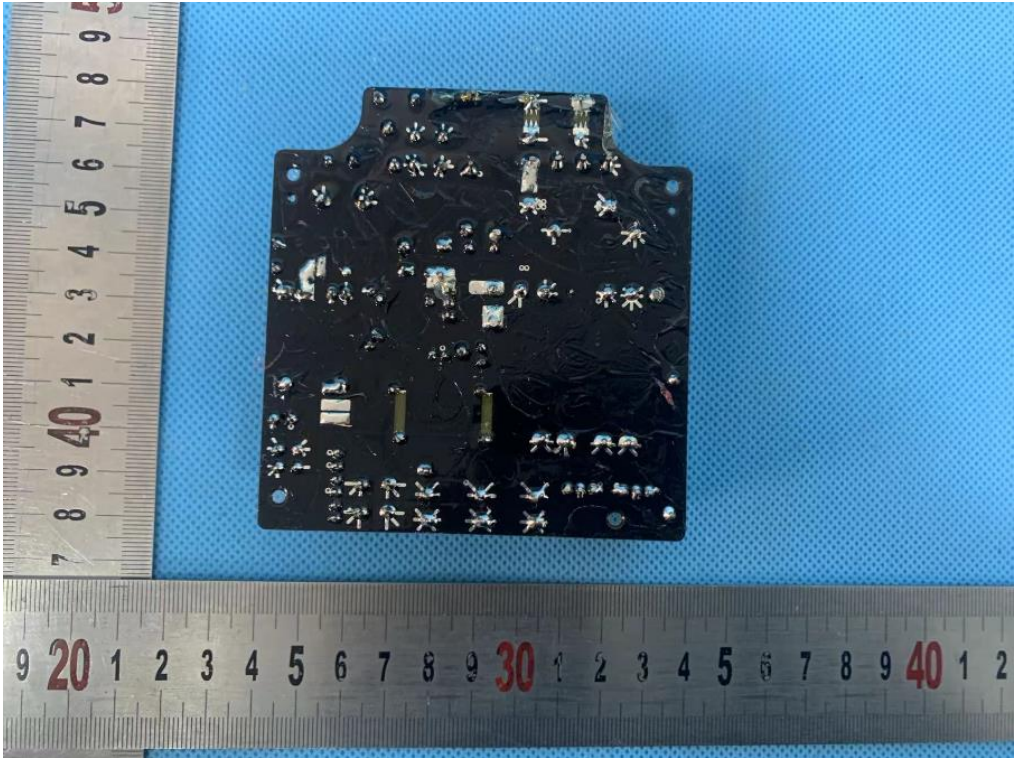
Internal Photos
M/N: Flexus CORE 100



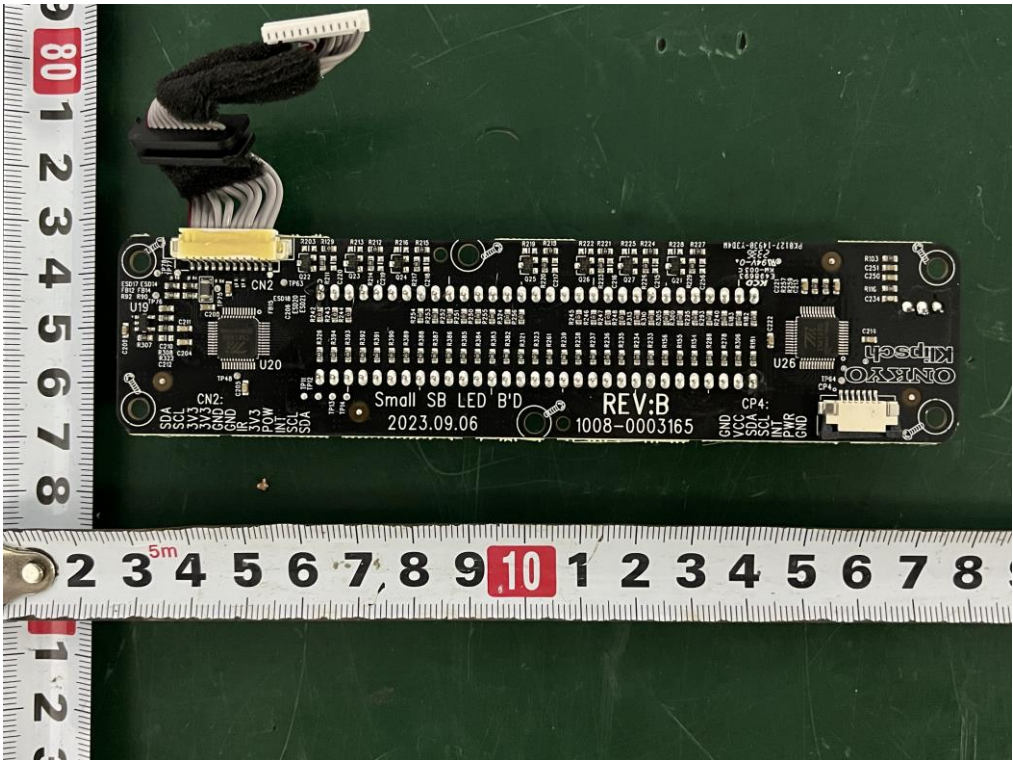
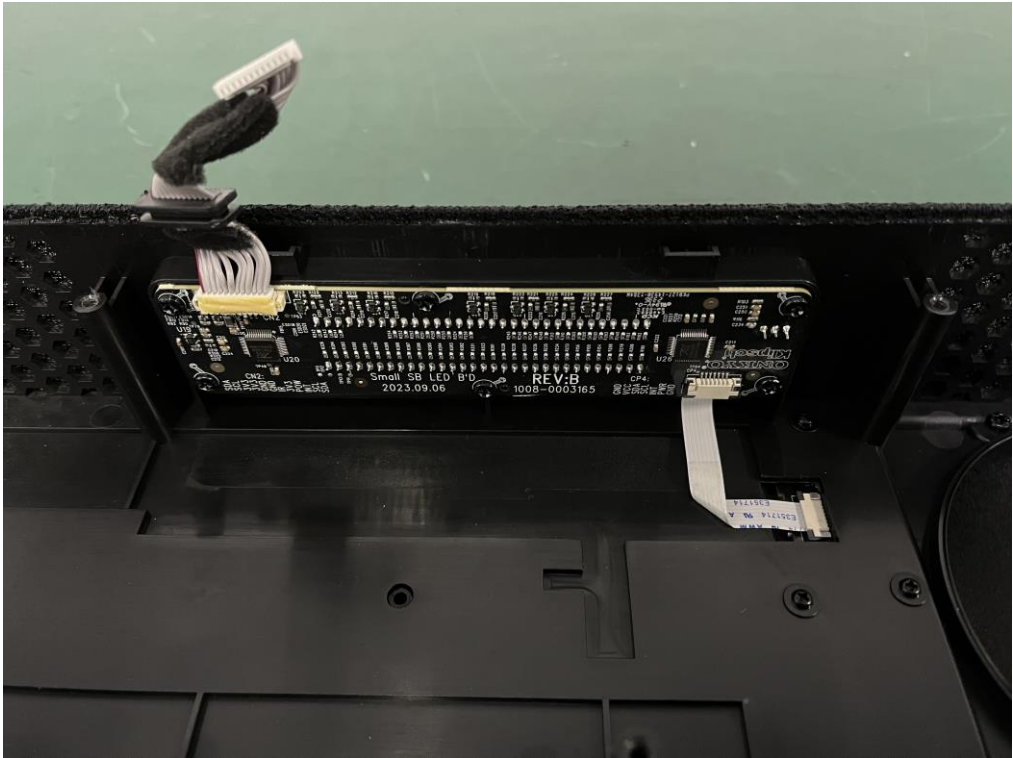
Internal Photos
M/N: Flexus CORE 100



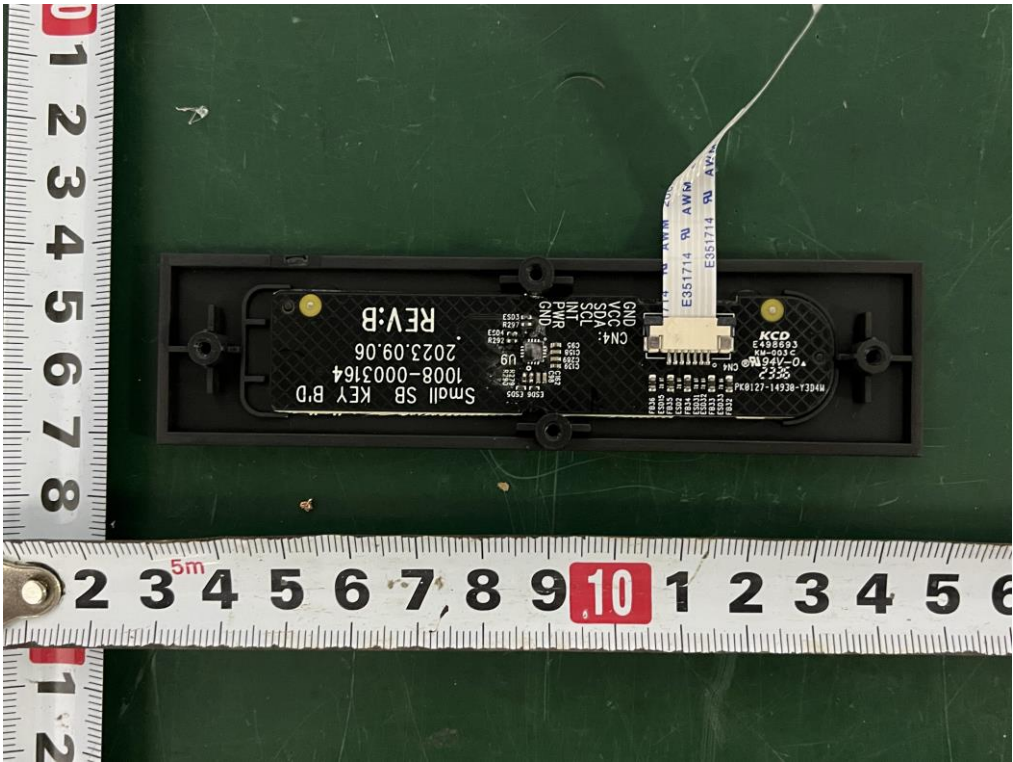
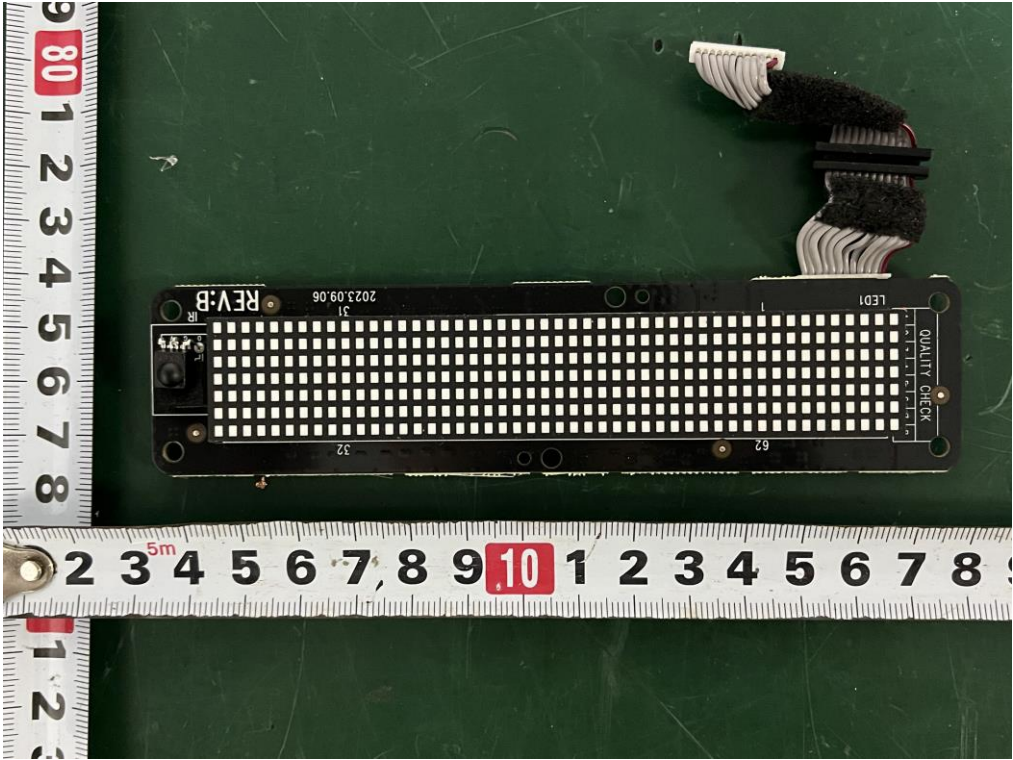
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M/N: Flexus CORE 100



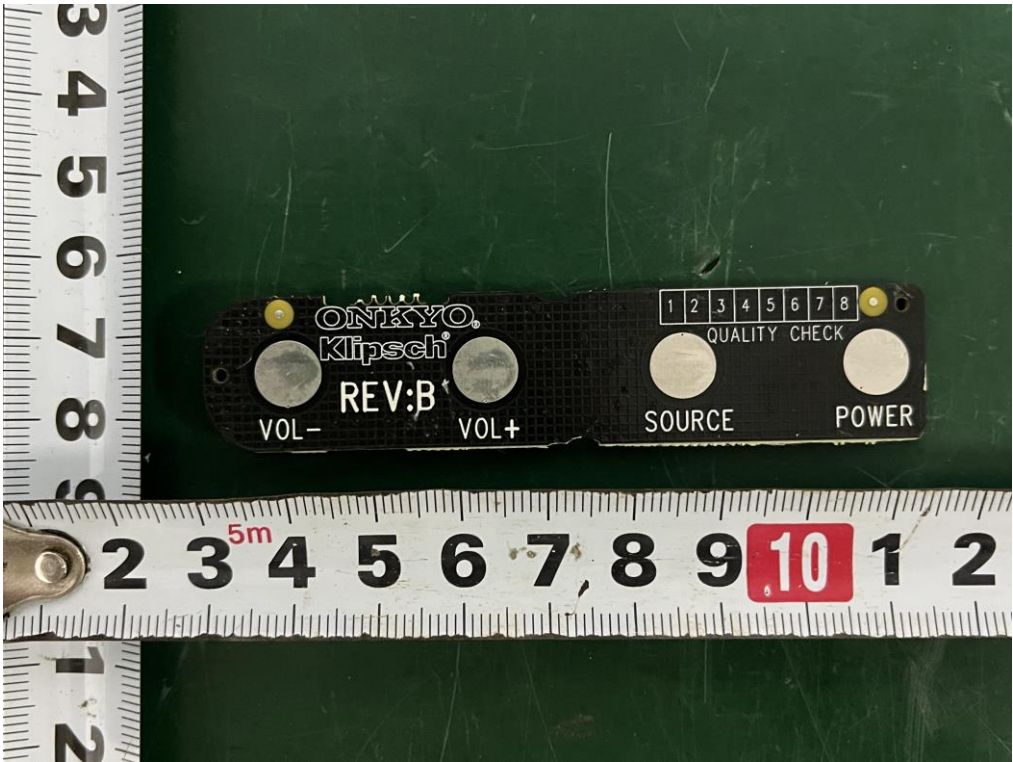
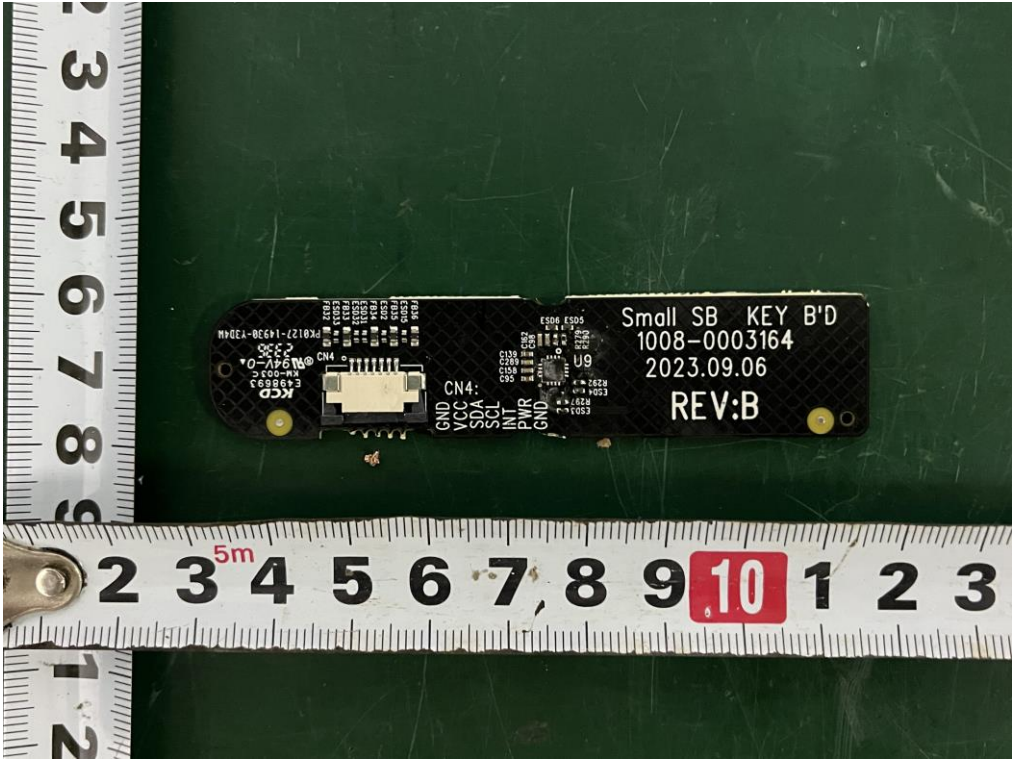
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M/N: Flexus CORE 100



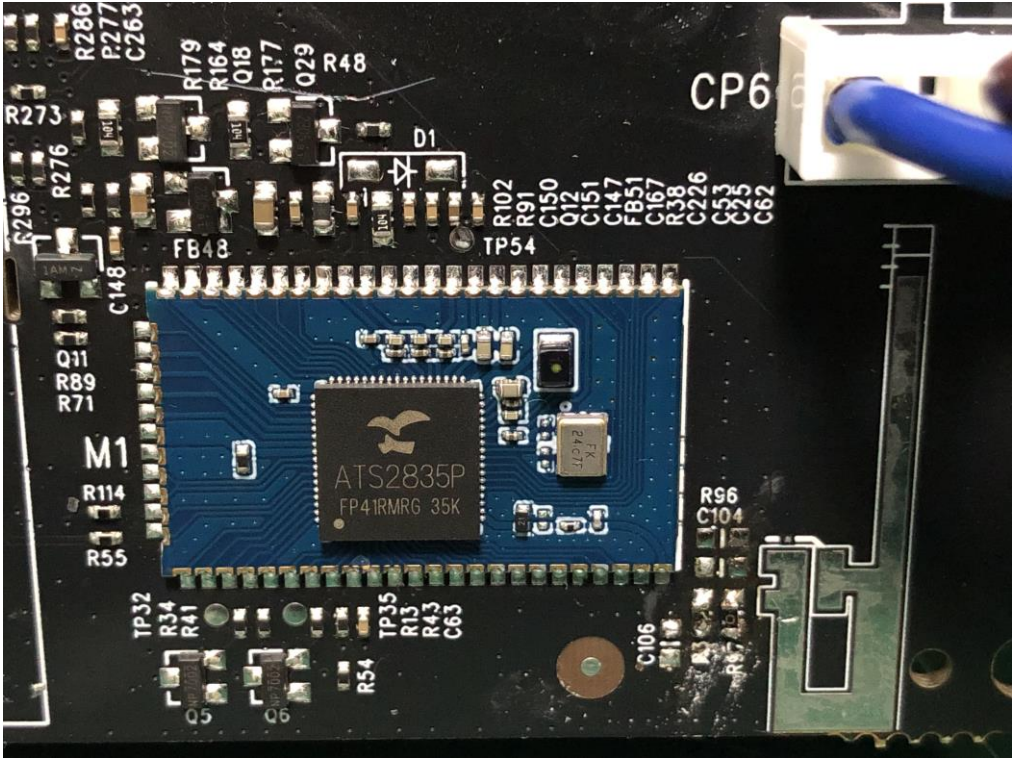
Internal Photos
M/N: Flexus CORE 100



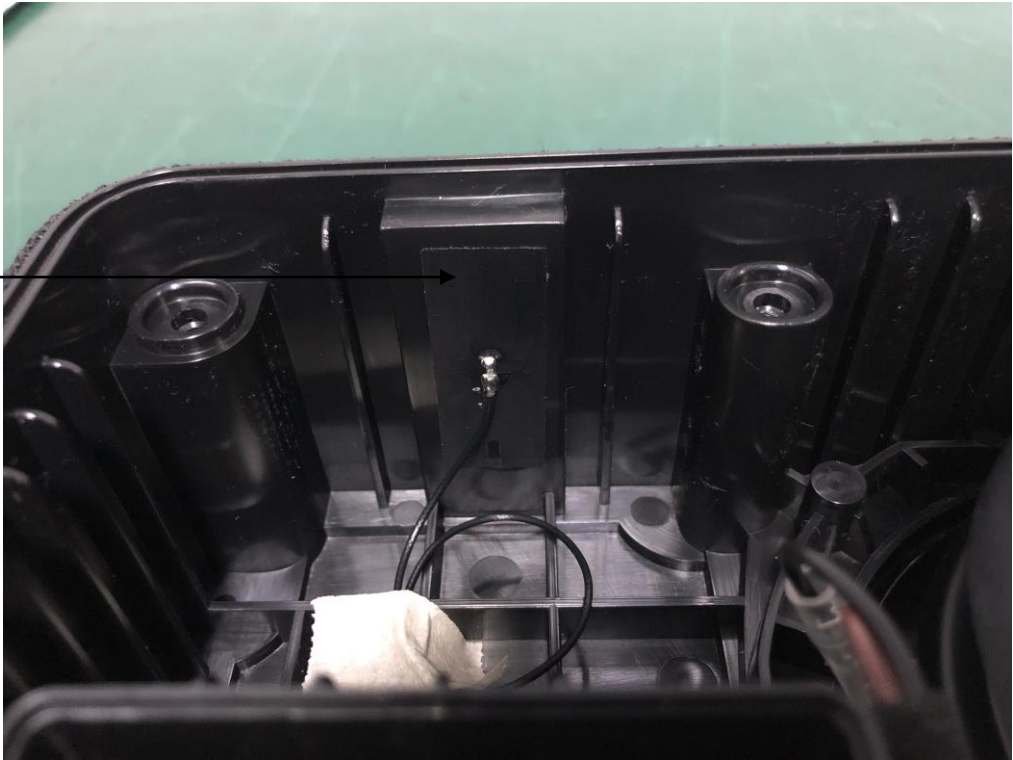
Internal Photos
M/N: Flexus CORE 100



Internal Photos
M/N: Flexus CORE 100



Bluetooth
Antenna



End of Test Report