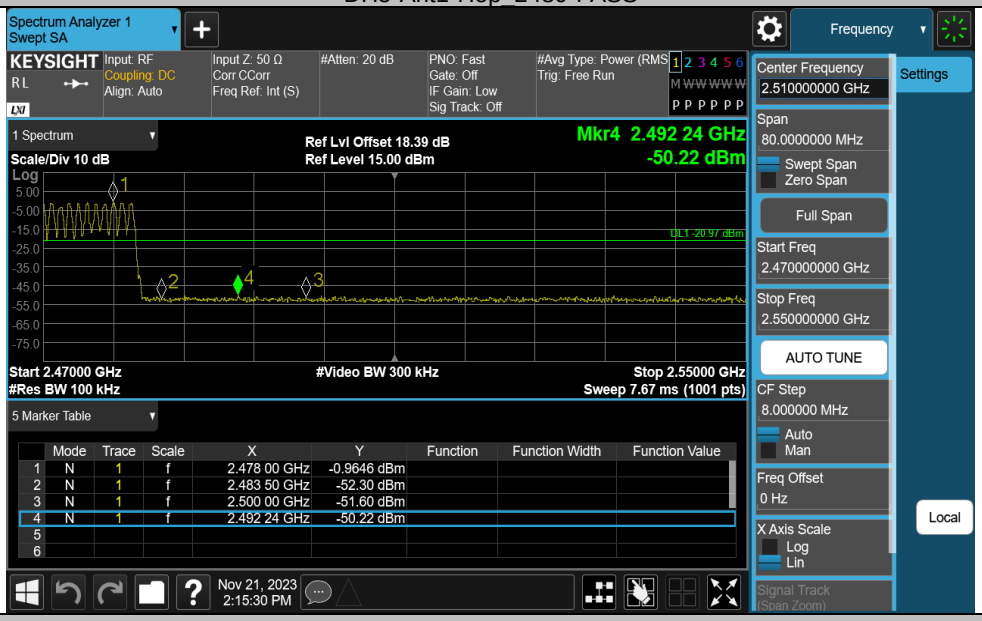
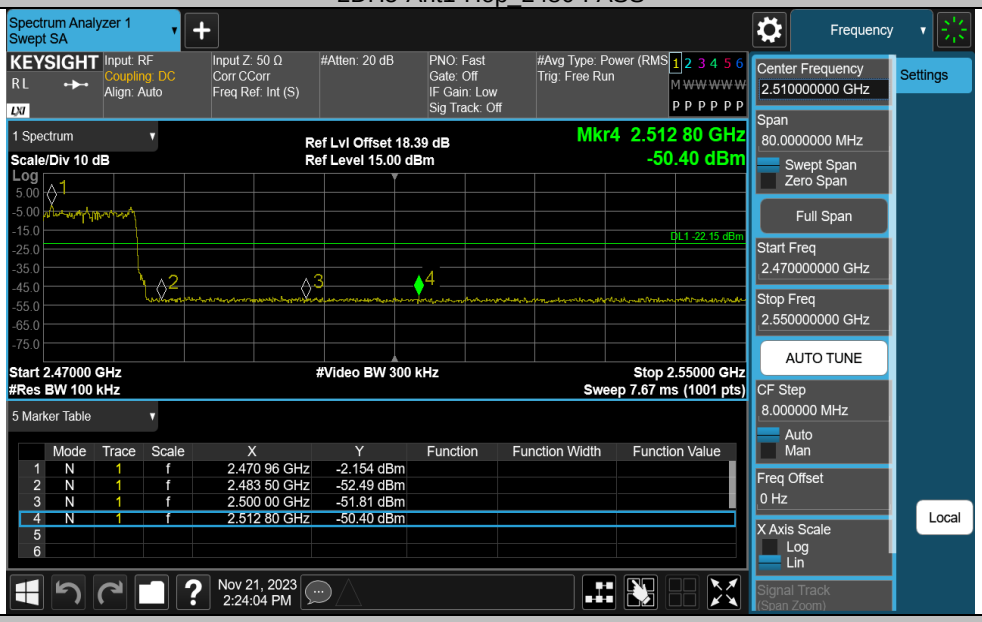
Test Graphs

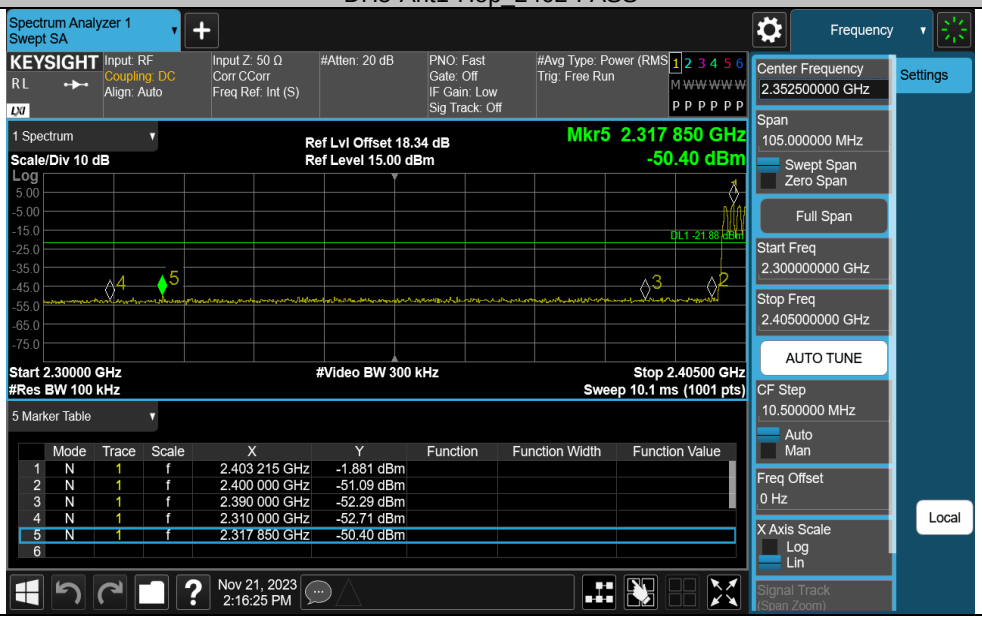
DH5-Ant1-Hop_2480-PASS



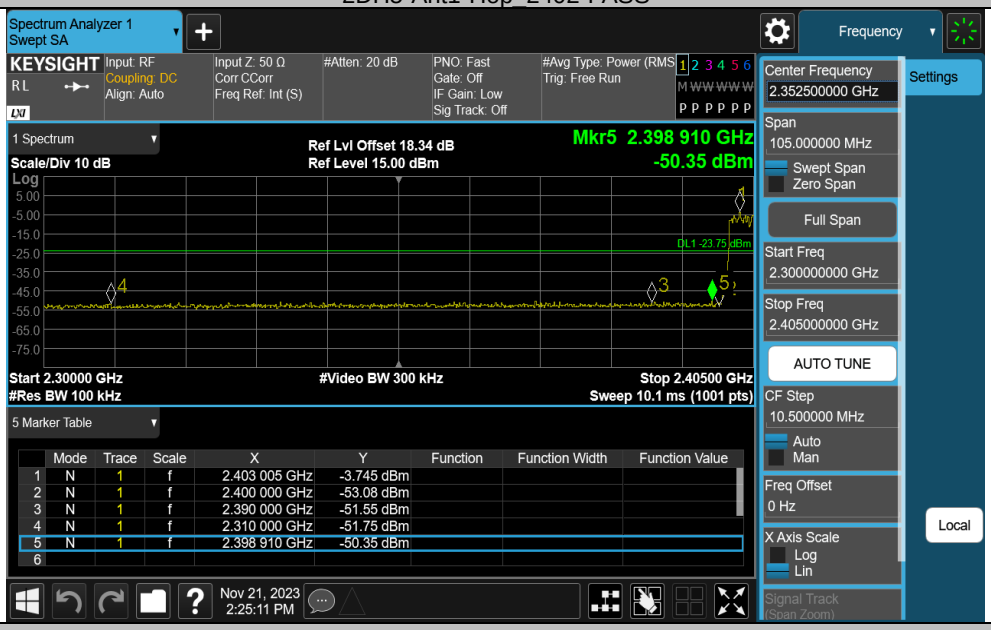
2DH5-Ant1-Hop_2480-PASS



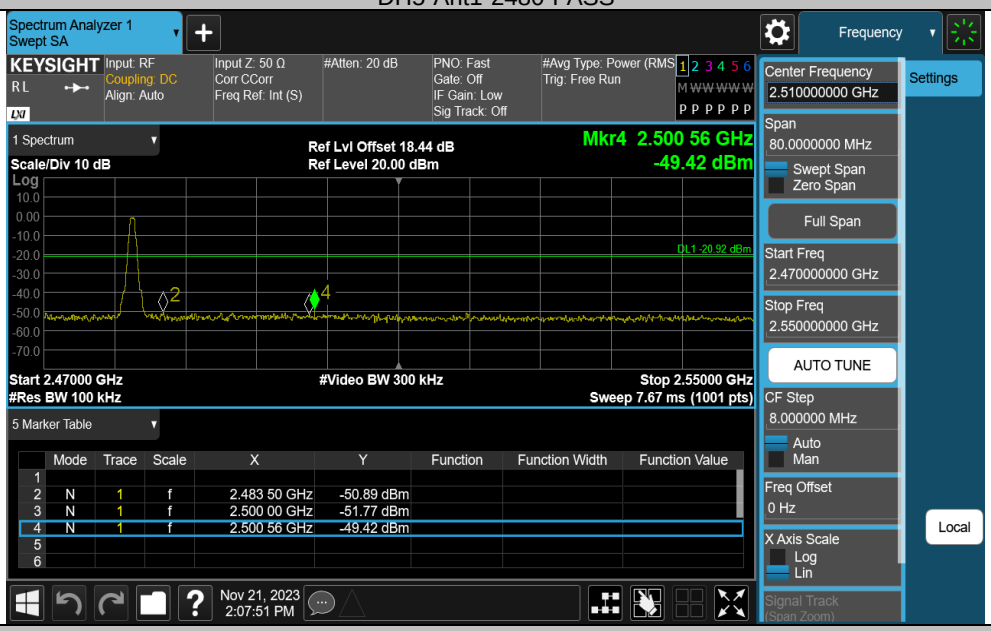
DH5-Ant1-Hop_2402-PASS



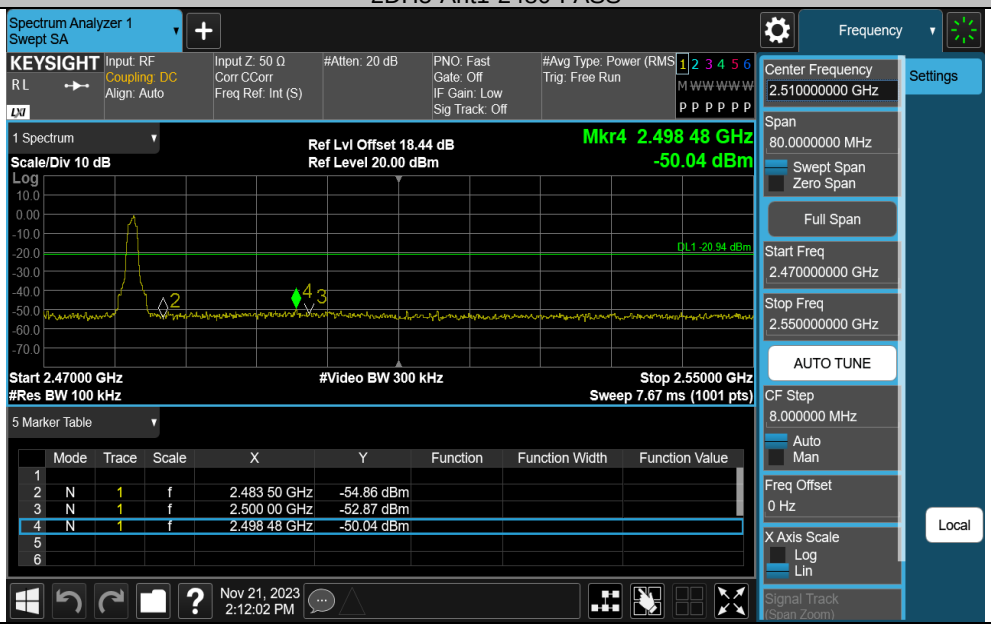
2DH5-Ant1-Hop_2402-PASS



DH5-Ant1-2480-PASS

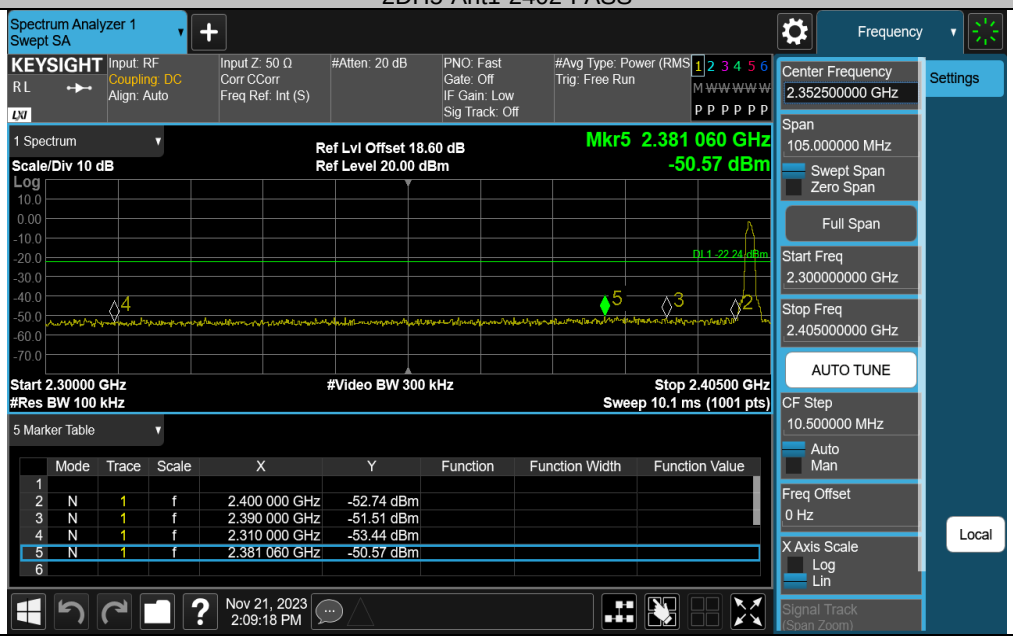


2DH5-Ant1-2480-PASS



DH5-Ant1-2402-PASS

2DH5-Ant1-2402-PASS



Appendix G: Conducted Spurious Emission

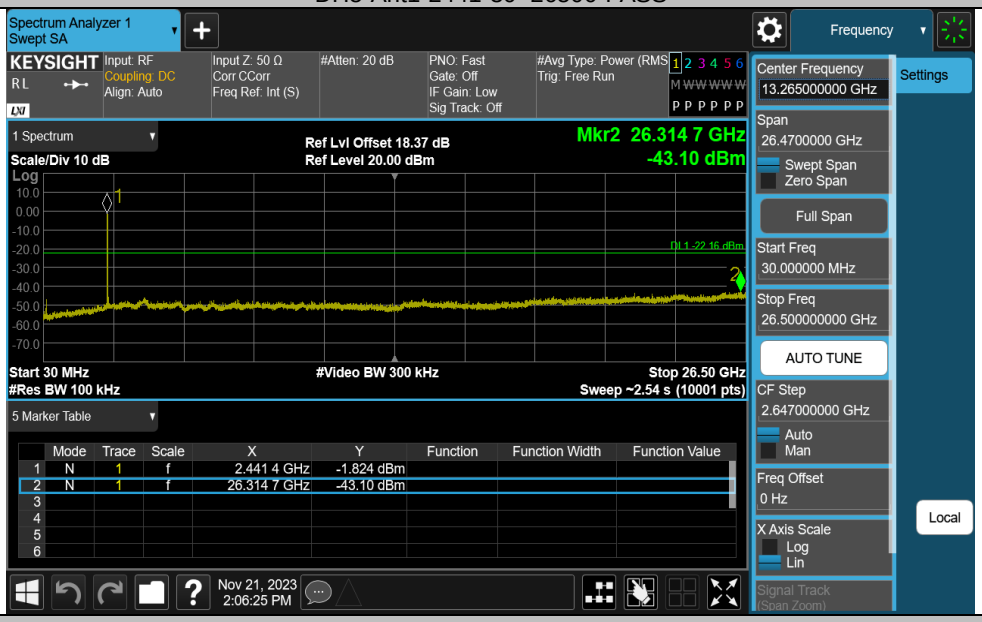
Test Result

Test Mode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	30~26500	-1.71	-42.15	≤-21.71	PASS
DH5	Ant1	2441	30~26500	-2.16	-43.1	≤-22.16	PASS
DH5	Ant1	2480	30~26500	-0.92	-42.54	≤-20.92	PASS
2DH5	Ant1	2402	30~26500	-2.24	-42.75	≤-22.24	PASS
2DH5	Ant1	2441	30~26500	-1.86	-42.00	≤-21.86	PASS
2DH5	Ant1	2480	30~26500	-0.94	-42.79	≤-20.94	PASS

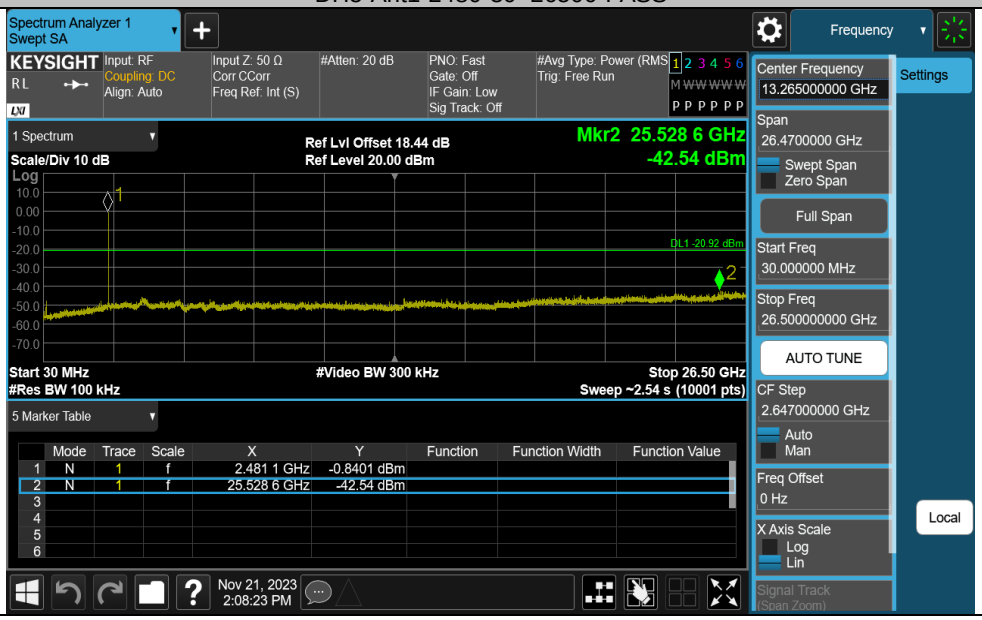
Test Graphs

DH5-Ant1-2402-30~26500-PASS

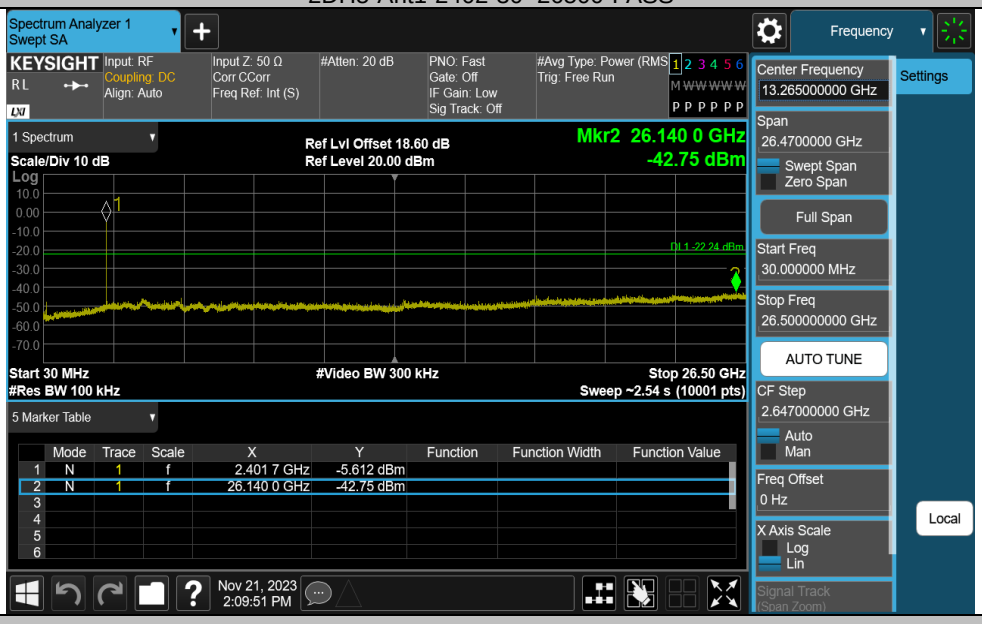
DH5-Ant1-2441-30~26500-PASS



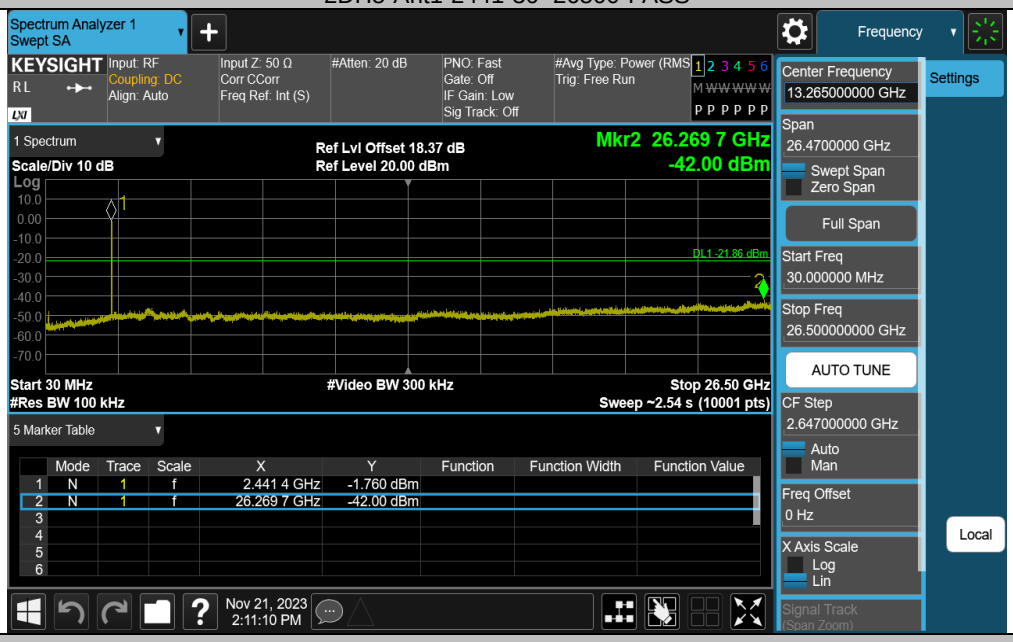
DH5-Ant1-2480-30~26500-PASS



2DH5-Ant1-2402-30~26500-PASS



2DH5-Ant1-2441-30~26500-PASS



2DH5-Ant1-2480-30~26500-PASS

Appendix H: Reference level measurement

Test Result

TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
DH5	Ant1	2402	2401.85	-1.71
DH5	Ant1	2441	2441.00	-2.16
DH5	Ant1	2480	2479.86	-0.92
2DH5	Ant1	2402	2402.15	-2.24
2DH5	Ant1	2441	2440.85	-1.86
2DH5	Ant1	2480	2480.18	-0.94

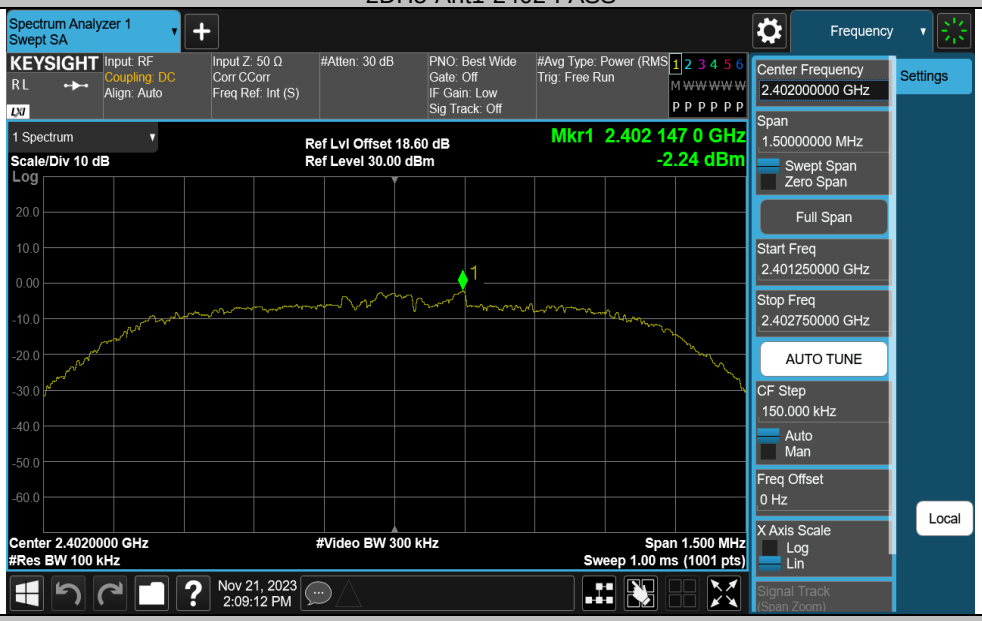
Test Graphs

DH5-Ant1-2402-PASS

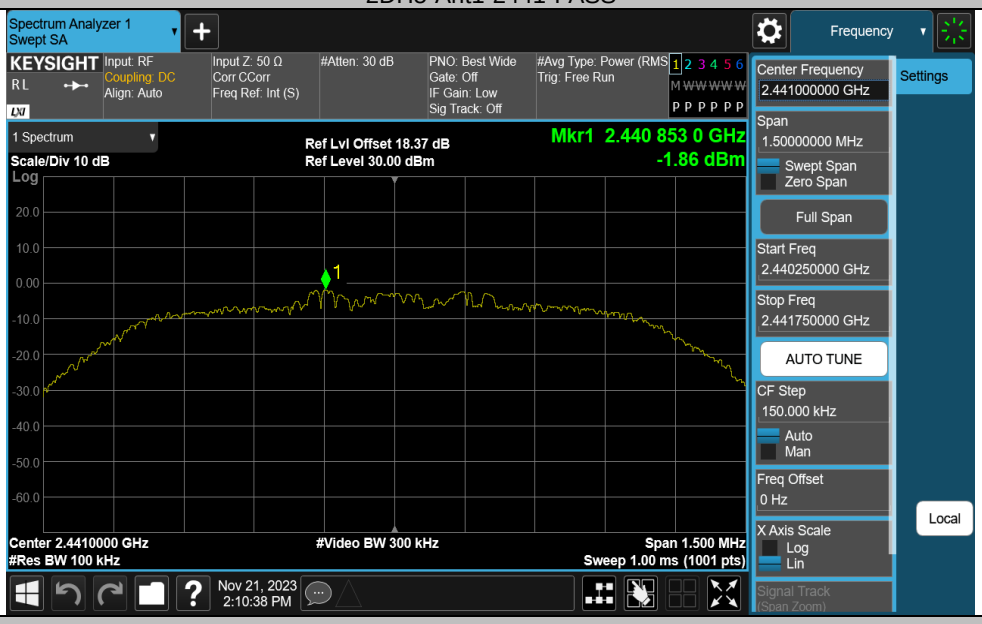
DH5-Ant1-2441-PASS

DH5-Ant1-2480-PASS

2DH5-Ant1-2402-PASS



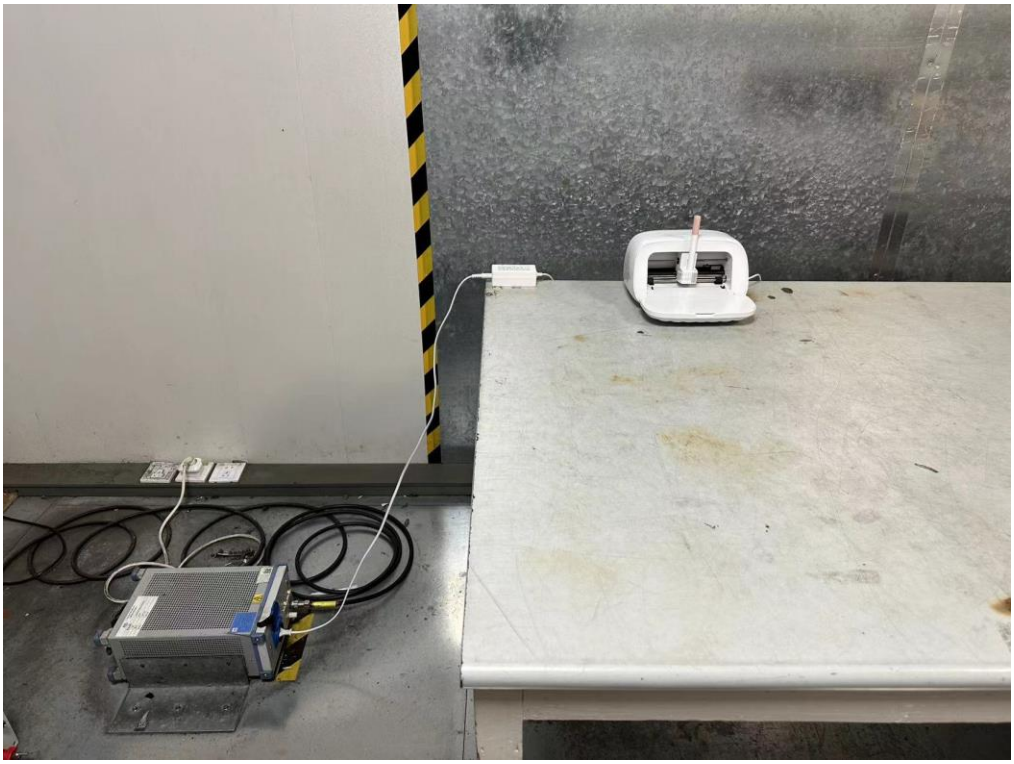
2DH5-Ant1-2441-PASS



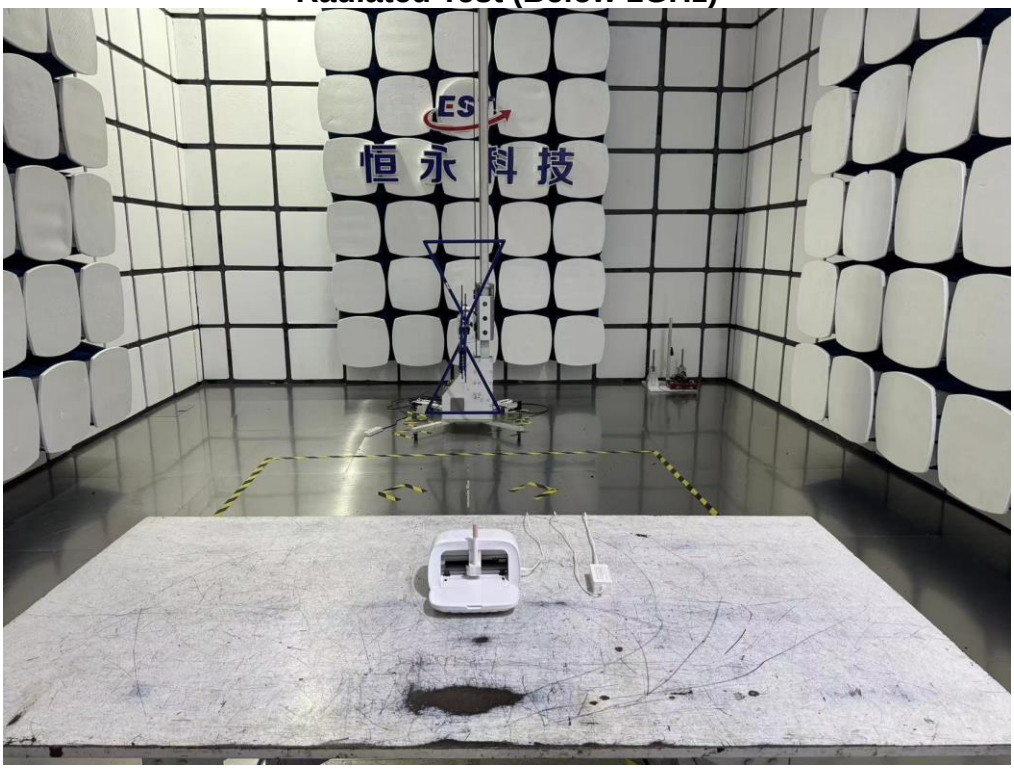
2DH5-Ant1-2480-PASS

14. TEST SETUP PHOTO

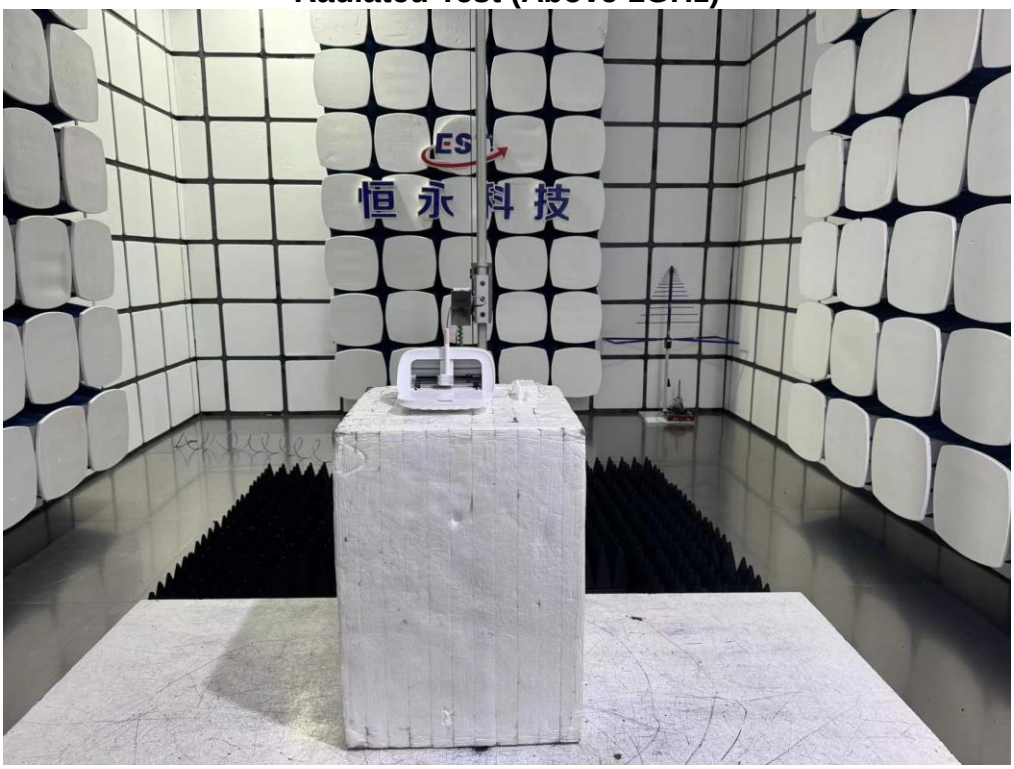
Conducted Test



Radiated Test (Below 1GHz)



Radiated Test (Above 1GHz)



15. EUT PHOTO

External Photos

M/N: SA501

External Photos

M/N: SA501

External Photos

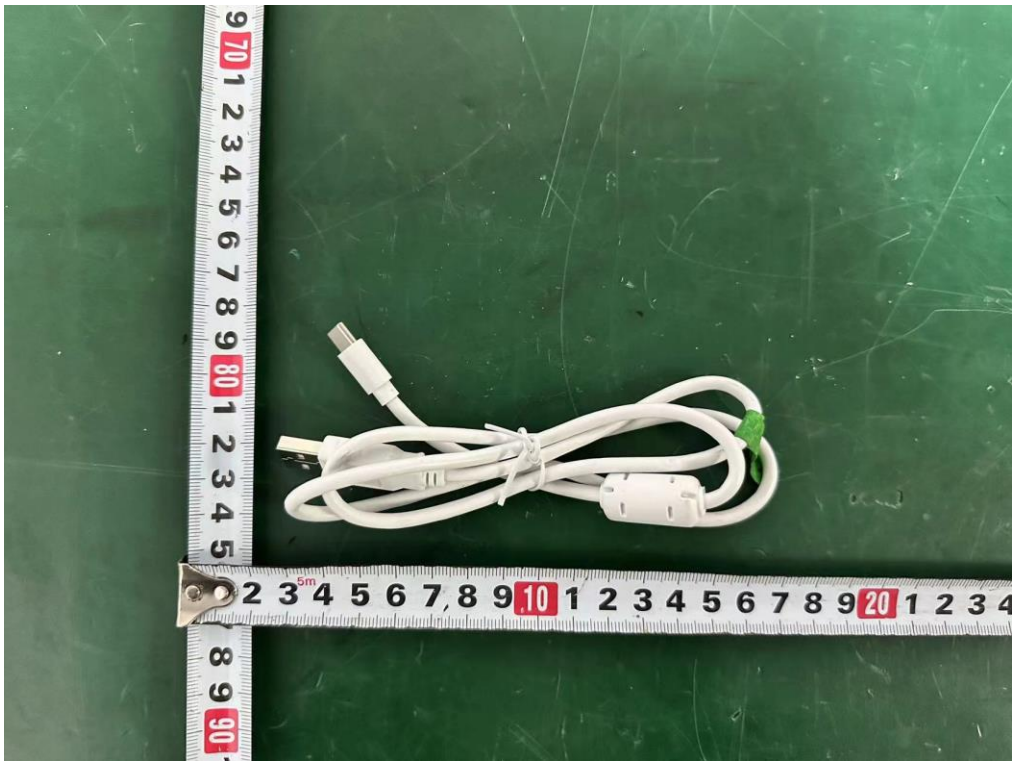
M/N: SA501

External Photos

M/N: SA501

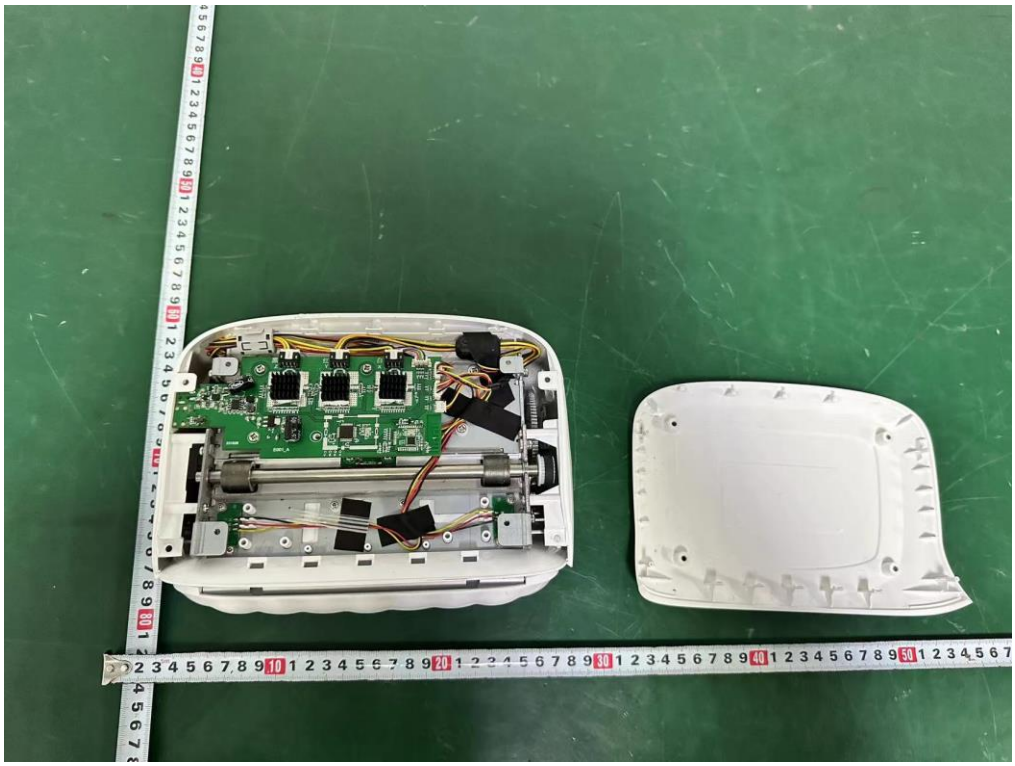
External Photos

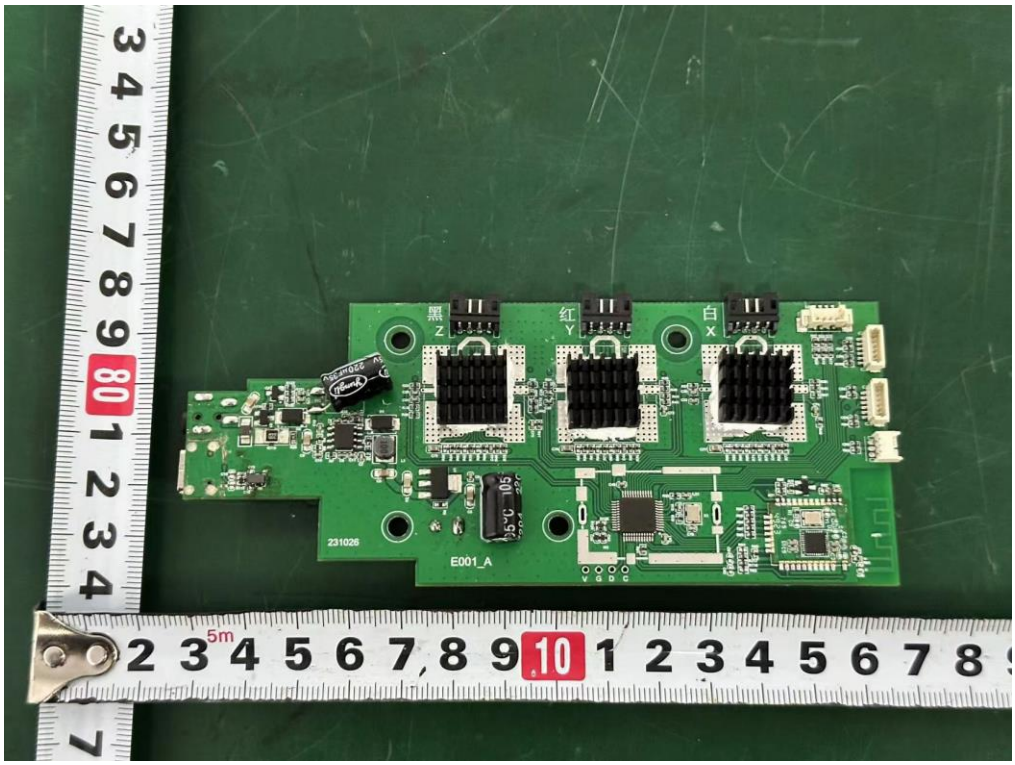
M/N: SA501



Internal Photos

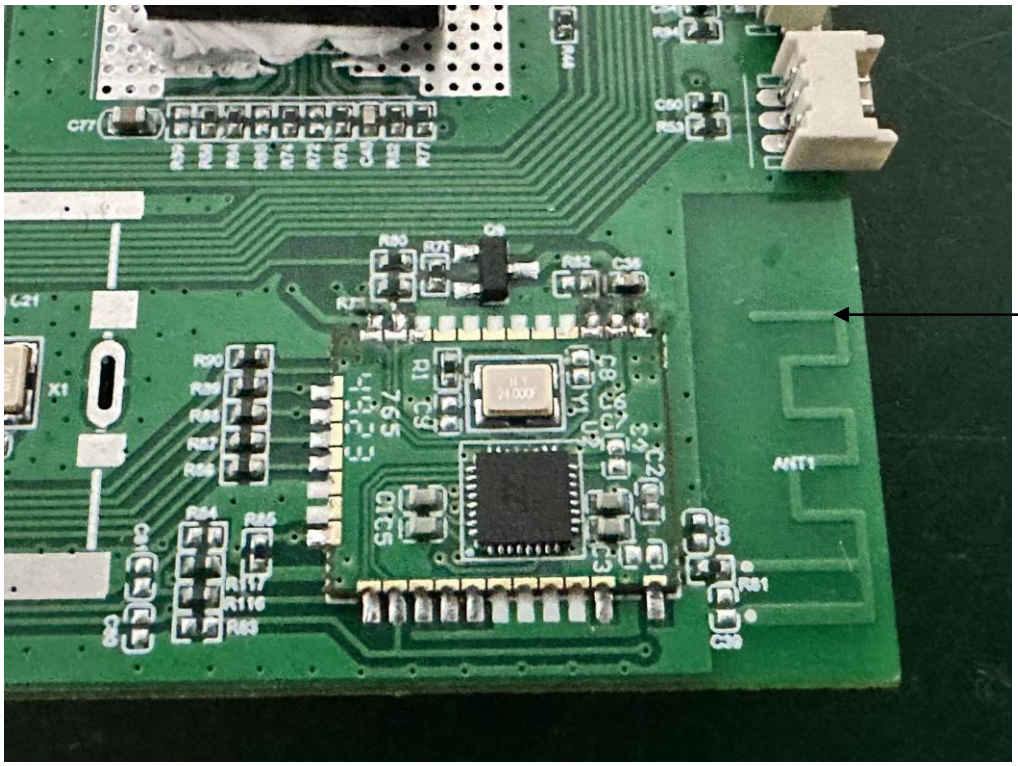
M/N: SA501

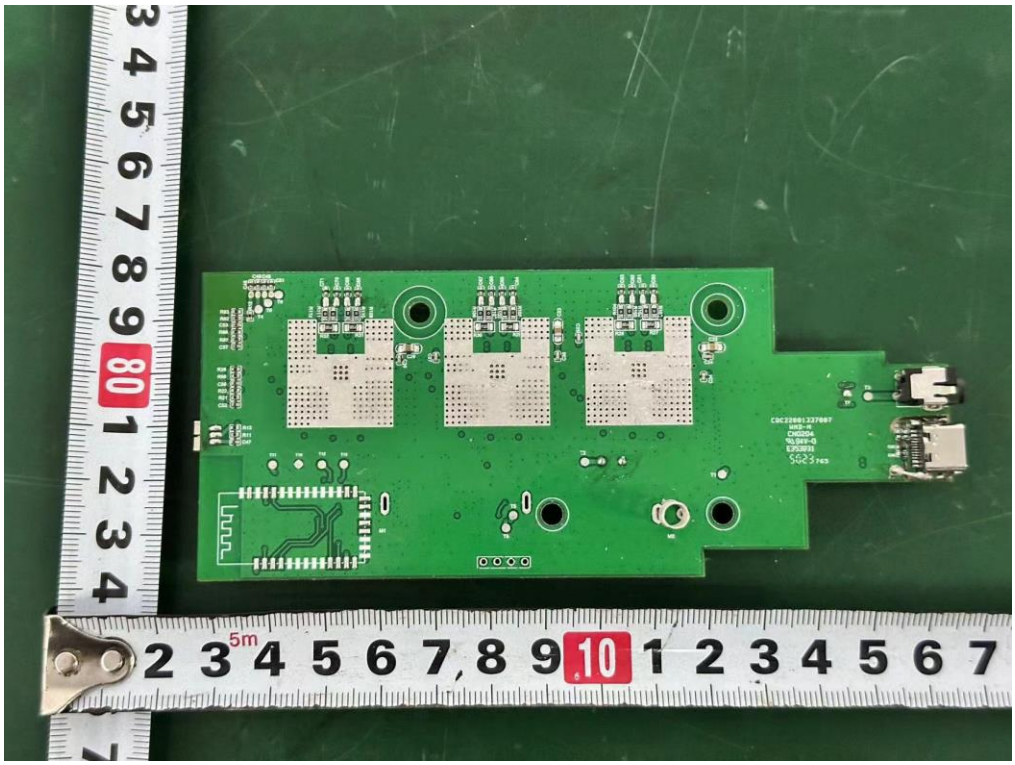




Internal Photos

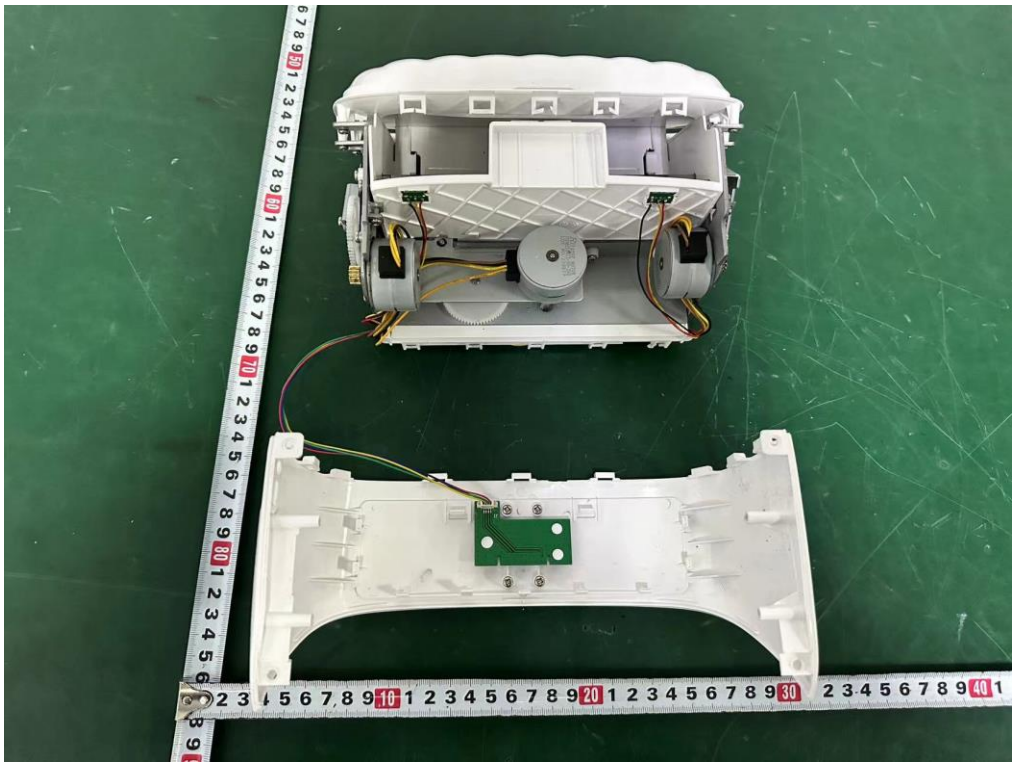
M/N: SA501

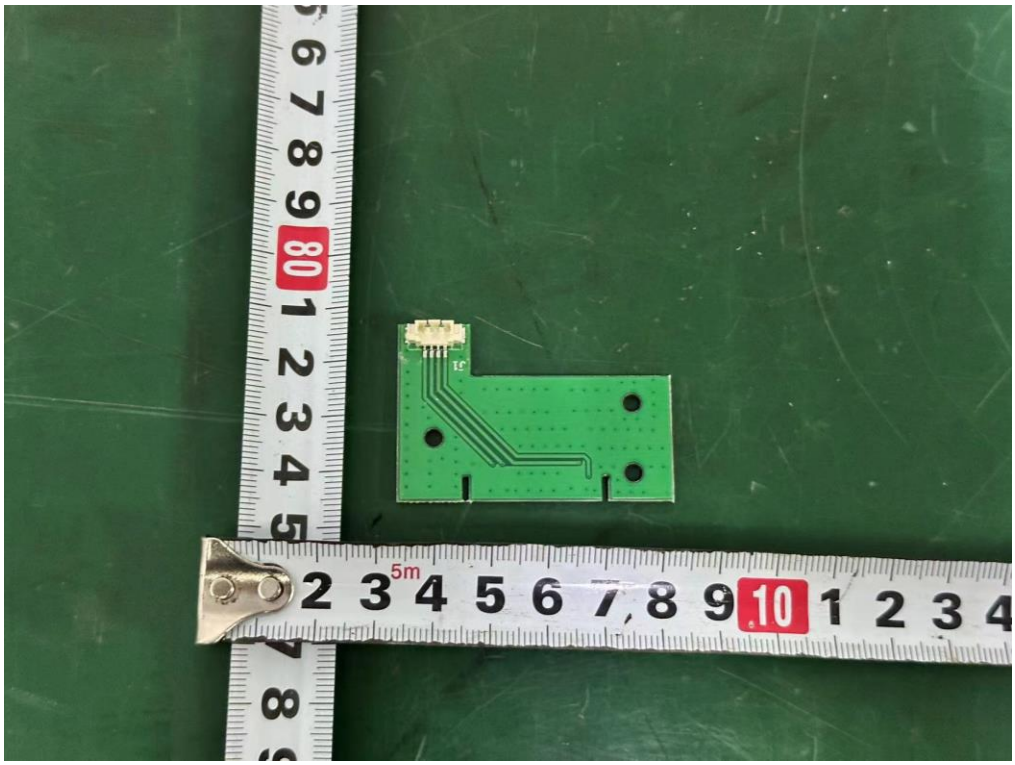




Internal Photos

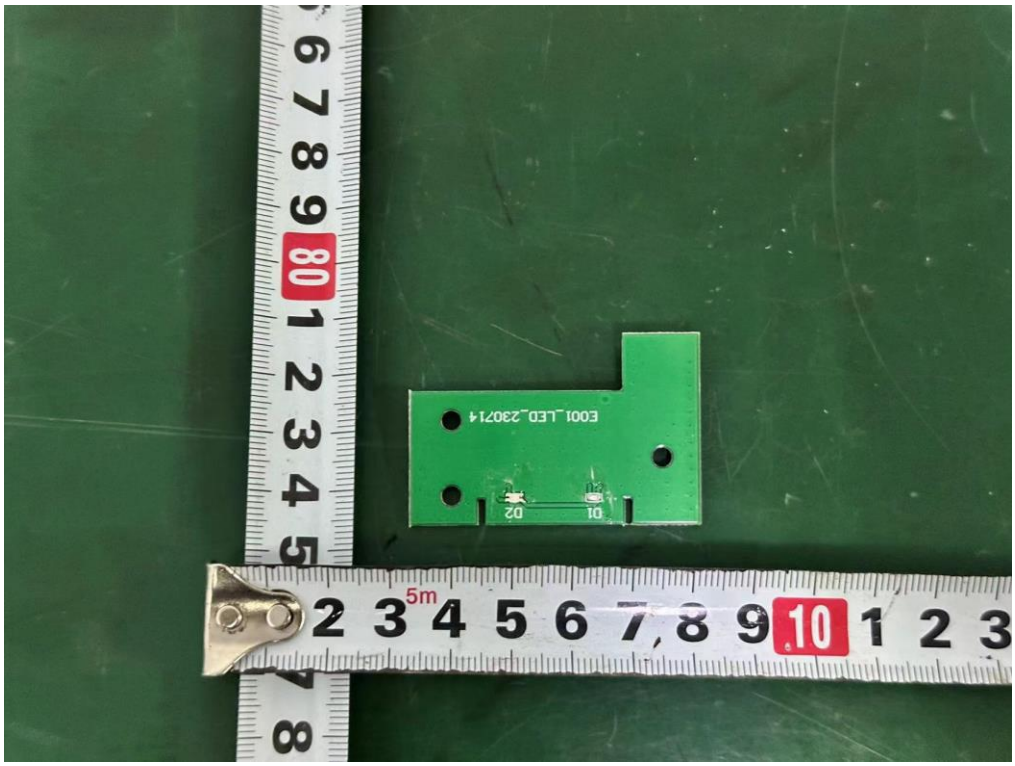
M/N: SA501

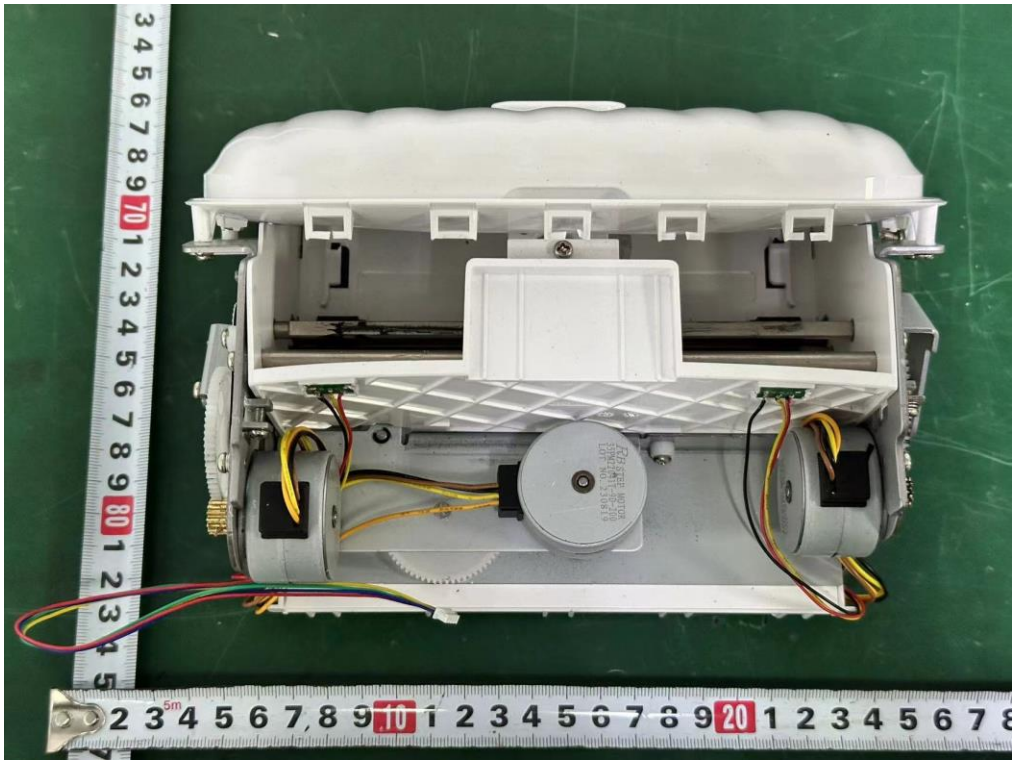




Internal Photos

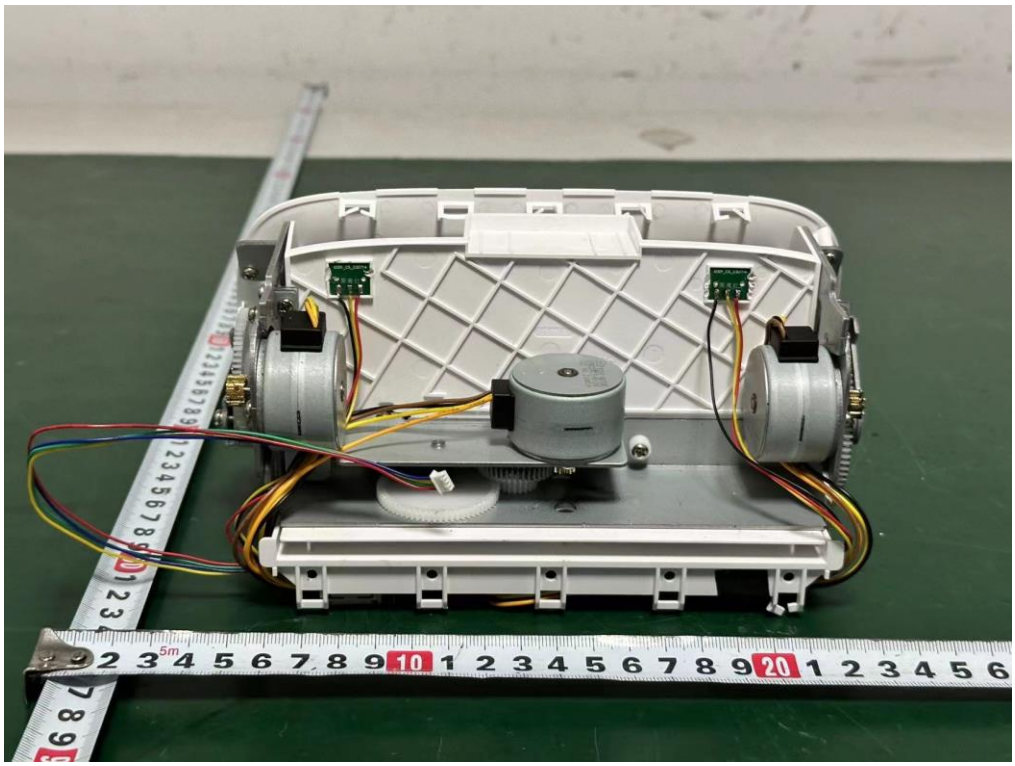
M/N: SA501





Internal Photos

M/N: SA501



End of Test Report